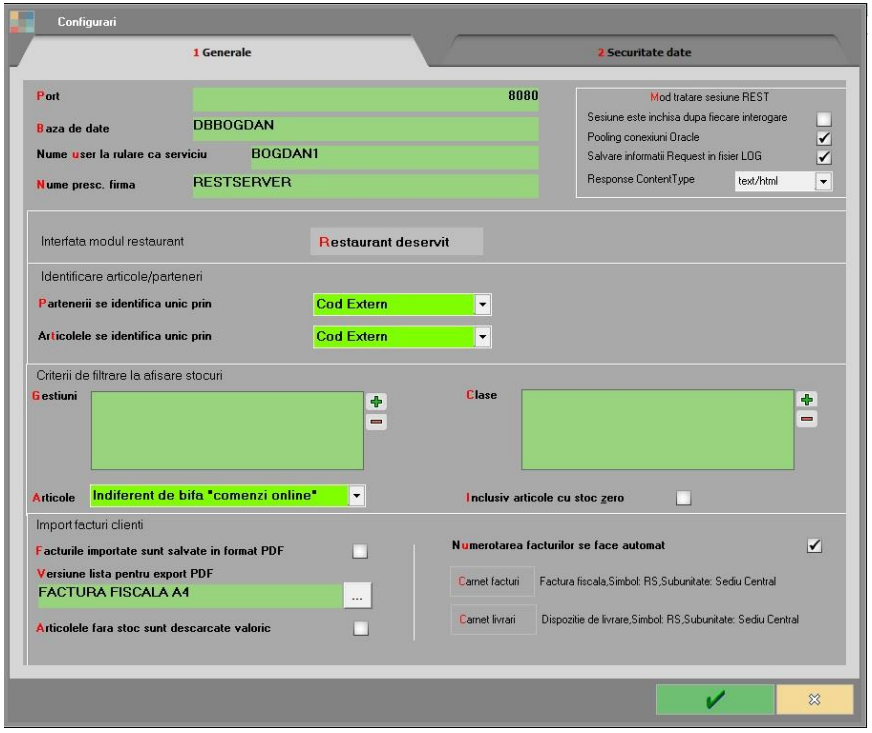
WME REST SERVER FUNCTIONS

WME Rest Server can be started either as a service (WMERestService.exe) or as an executable (WMERestServer.exe). To change the version of the WMERestService.exe executable, you must uninstall the service from the Task Manager, replace the executable, and then reinstall the service. Detailed steps are available in the WMERestService.doc Installation & Upgrade documentation.

If errors occur when starting the service, a new system variable must be added. To do this, follow the steps: right click on My computer > Properties > Advanced system settings > Enviroment Variables. A new TNS_ADMIN variable needs to be added to System Variables and its value will be the path to the folder where the tnsnames.ora file is located. After that, a computer restart must be performed.

General settings

The operating parameters are set in Configurations > Settings > General.



REST session handling mode:

1. **The session is closed after each query: NO / YES**

The RestServer accepts a maximum of 32 sessions open simultaneously. If you choose **No**, there is a risk that when multiple users log in to RestServer at the same time, this limit of 32 will be reached. That is why it is good to set this flag to **Yes**.
However, there are also interfaces with the RestServer when the client application manages the requests from several users and then communicates on a single session with the RestServer. In this situation, setting the flag to **Yes** is unnecessary.

2. **Pooling Oracle connections: NO / YES**

If **NO** is selected, then a new connection is created each time you connect to Oracle. If **YES** is chosen, previously made connections can be reused, without involving the opening of a new connection with each call (for performance reasons).

3. **Save Request information in Log file:** if this option is checked, then the LogRequests folder will be created in the directory where the executable is located, where the files containing the imported JSONs will be saved.

4. **Response Content Type:** you can set application / JSON or text / html. When using Unicode characters, the text / html setting must be left.

Partners can be identified by: Internal Code, External Code or Fiscal Code.

Items can be identified by: Internal code, External code or Object code. The Object Code identifier cannot be used for the UpdateInfoArt function.

Imported invoices are saved in PDF format: the option is used for the UpdateIesiriClienti (Customers Outputs Update) function and has the effect of automatically exporting invoices in PDF format, after importing them into **WME**. The report version will be chosen for export. In **WME**, for the user who connects to WMRestServer, the Common list path constant will be set. The name of the exported file will be: Nrdoc_CodExternPartener.pdf. In WMRestServer.ini you can complete another version of the report for which you want automatic export - for items that have a warranty certificate (ListVerPDFAsoc = 186). It only works for WMERestServer, not for WMERestService.

Invoice numbering is done automatically: the option is used for the UpdateIesiriClienti function and has the effect of automatically allocating the numbers of output invoices. In the interface, an invoice book and a delivery book must be completed, from which the numbers will be assigned. The option works only if the import of invoices is made on Sediul Central (Headquarters).

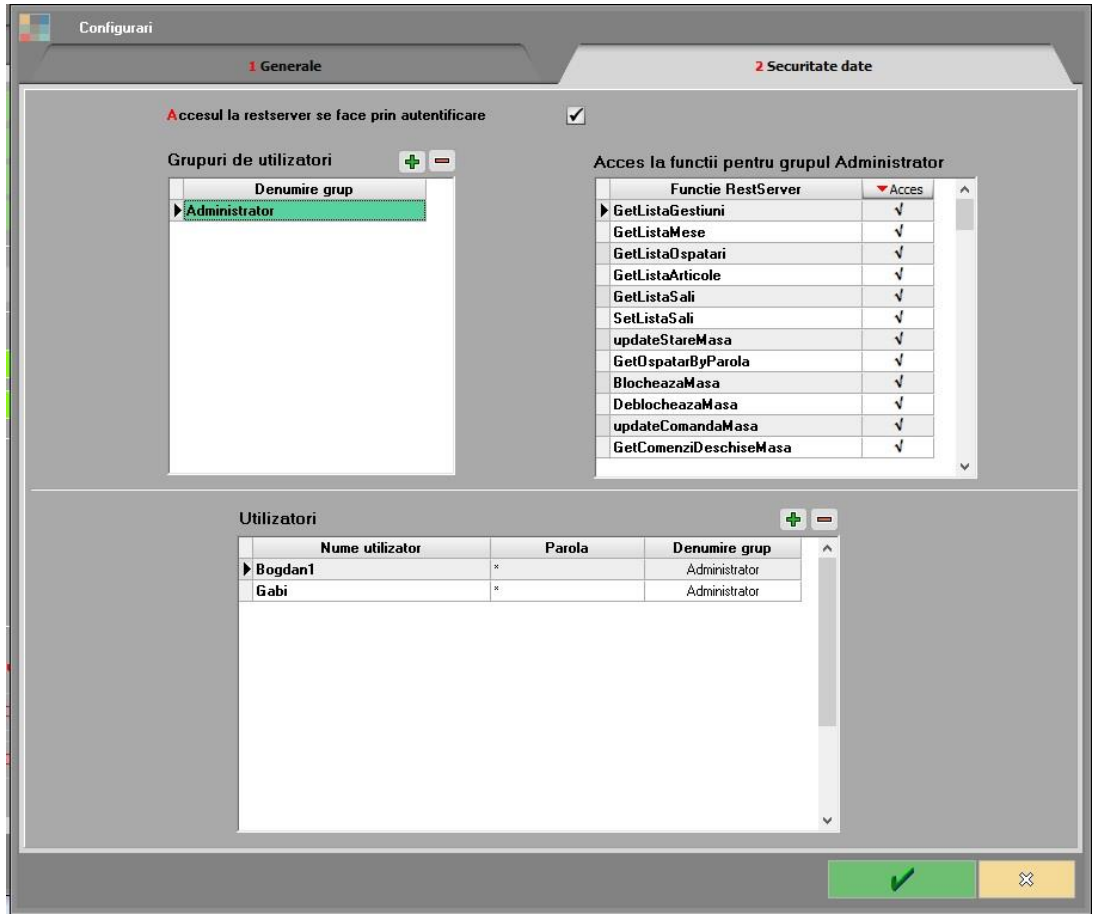
Items without stock are discharged in value: the option is used for the UpdateIesiriClienti and UpdateTransferuri (Transfers Update) functions. If this option is checked, then on delivery of outgoing invoices and on transfers, a value accounting type without discharge will be completed, if for the items sent in JSON there is not enough stock. This accounting type must be completed in the constant Tip contabil implicit la onorare valoric (Default accounting type at value honour). The accounting type must not have price differences, the management method must be in value and must not have a Descarcare de gestiune (Division Discharge) check when leaving the company. If this option is not checked and there is not enough stock for delivery, a warning message will appear in WMERestServer and the invoices / transfers will be saved on Neoperat (Not Operated).

NOTE: The "Internal Function Name" that appears in the documentation is the name in the RestServer function view interface (Configurations> REST server function view). To view the functions, you must copy the CSS, Images, JS, Templates folders from ftp2.winmentor.ro / WMEnterprise / Documentatie / RESTSERVER / fisiere utile, next to the WMERestServer executable.

The UserName parameter used in functions can be null.

Data security settings

Security settings are set in Configurari > Setari > Securitate date (Configurations > Settings > Data security).



When the option "Accesul in RestServer se face prin autentificare" (Access to RestServer is done by authentication) is checked in the **Data Security** tab, user groups must be created and the RestServer functions with access must be set.

In the Users grid, users are created and passwords are set for each user group.

As an authentication technique, **WME RestServer** uses the Basic access authentication method (see https://en.wikipedia.org/wiki/Basic_access_authentication). This consists in the transmission of the following information by the client application in the header of the request: Authorization: Basic username: password, where the string resulting from the concatenation of the information username: password is coded in base64.

Example: for username=gabi and parola=123 the information that must appear in the header is: Authorization: Basic Z2FiaToxMjM=

Query functions, with complex parameters, can be called using the POST method with parameters in the Body. In this case, the name of the operation in the URL must be enclosed in quotation marks (character% 22).

Ex: Calling the function GetPlati

	English explanations

POST http://localhost:8080/datasnap/rest/TServerMethods/%22GetPlati%22
Body:
{
"IDFurnizor": "RO475867",
"DataStart": "01.01.2017",
"DataEnd": "21.06.2017"
}
	
	Suppliers ID
	Start Date
	End Date

Features of VAT inputs and outputs (for the functions of adding input / output invoices)

TipTranzactie (Transaction type):

- Intrari (Inputs)
  - 1 = tranzactie interna (internal transaction)
  - 2 = achizitie intracomunitara (intra-community acquisition)
  - 3 = import servicii (import services)
  - 4 = factura de transport taxabila pe DVI (transport invoice taxable on DVI)
- Invoice
  - 3 = importuri bunuri si servicii (imports of goods and services)
  - 2 = achizitie intracomunitara
  - 4 = factura de transport taxabila pe DVI
- Iesiri (Outputs)
  - 1 = tranzactie interna
  - 2 = livrare intracomunitara (intra-community delivery)
  - 3 = export
  - 4 = interna – autofacturare (internal - self-invoicing)

TipTVA (VAT type)

- Intrari
  - 1 = taxare normala (normal taxation)

2 = taxare inversa (reverse taxation)
3 = tranzactie triunghiulara (triangular transaction)
4 = taxare normala Prorata (normal Pro rata taxation)
5 = regim special (special regime)(art.1521, 1522)
6 = regim special de scutire (special exemption regime) art 311 CF
7 = regim special de scutire art 312 CF
8 = achizitii UE de bunuri cu instalare/montaj (EU acquisitions of goods with installation / assembly)

- Invoice
  1 = taxare normala
  2 = taxare inversa
  3 = tranzactie triunghiulara
  4 = taxare normala Prorata
- Iesiri
  1 = taxare normala
  2 = taxare inversa
  3 = tranzactie triunghiulara
  4 = locul livrarii/prestarii in afara Romaniei (place of delivery / service outside Romania)
  7 = regim special (art.1521, 1522)
  5 = intracom.,scutit, cu drept de ded.(lit.a/d) (intra-community, exempt, with the right to deduct)
  6 = intracom.,scutit, cu drept de ded.(lit.b/c)

Available functions:

All commands must only be written in Romanian and exactly as presented in the examples below!

POST FUNCTIONS

1. Adding/Updating item
2. Adding a new partner
3. Adding / editing partner headquarters
4. Editing partner extensions
5. Adding a new order
6. Adding a new order from divisions
7. Adding / Editing order lines information
8. Edit the WMS status of the customer's order
9. Adding outputs to customers
10. Adding inputs from suppliers
11. Adding cash/bank transactions
12. Adding various accounting affidavits
13. Adding price change
14. Adding consumption notes
15. Adding delivery notes
16. Adding transfer notes
17. Adding cash inventory
18. Adding cost centers
19. Adding outputs to subunits
20. Adding / Updating item prices
21. Uploading attachments
22. Adding external inventory
23. Edit flag listed on output invoices
24. Adding inventory resolution documents (inventory increases and decreases)
25. Adding cash register receipts
26. Adding inputs from subunits
27. Editing deliveries status
28. Editing inputs status
29. Adding partial receptions
30. Adding outputs serialization
31. Adding delivery provisions serialization
32. Editing delivery order lines
33. Editing orders reservation
34. Adding customers invoices extensions
35. Edit WMS inventory stage
36. Adding inputs serialization
37. Adding retail cash inventory
38. Adding offers
39. Adding / editing delegates

GET FUNCTIONS

1. Partners nomenclature query
2. Items nomenclature query
3. Items classes query
4. WEB classes items query
5. Items with optional query
6. Active discount criteria query
7. Detailed discount criteria query
8. Personnel nomenclature query
9. Subunits nomenclature query
10. Divisions nomenclature query
11. Languages nomenclature query
12. Delegates nomenclature query
13. Localities nomenclature query
14. Inventory query
15. Query of accumulated inventory, not broken down by divisions
16. Order status query

17. Customer order status query, including production launch stage
18. Query customer orders from the date
19. Query supplier orders from the date
20. Internal orders query
21. Orders from divions query
22. Orders information query
23. Output invoices query
24. Input invoices query
25. Collections query
26. Payments query
27. Compensations query
28. Query customer offers from the date
29. Price promotions query
30. Discount promotions query
31. Customers balances query
32. Suppliers balances query
33. Accounting types query
34. Price changes history query
35. Retail workstations query
36. Retail invoices query
37. Subunits orders query
38. Cash registers query
39. Inputs from subunits query
40. Admin check
41. Documents booklets query
42. Query the first free booklet number
43. Banks list query
44. Currency query
45. Prices list query
46. Emulation sales query
47. Locations list query
48. Unoperated reception query
49. Unoperated inventory query
50. Query of the series in custody
51. Users list query
52. Query of bank accounts list
53. Detailed inventory query
54. Subunits outputs query

Updating item

Name of the internal function: **updateInfoArt**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/InfoArt**

Call type: **POST**

Body (example):

[{	
"ID": "Stoc",	ID - Stoc=Inventory; Required field, ID is the identifier set in the RestServer interface (internal or external code; for this function it cannot be used as an CodObiect identifier)
"Denumire": "Test RestServer",	Item Name
"CodExtern": "Stoc	External code - if the item identifier is external code, then this field must have the same value as the one set on the ID field; the field is not required
"CodIntern": "12345	Internal code - if the item identifier is internal code, then this field must have the same value as the one set on the ID field; the field is not required
"ComenziOnline": "DA",	Online orders
"Adaugare": "NU	Add or edit an existing item - can have the values: DA = add new items; NU = edit existing items
"DenUM": "BUC",	MU name
"Masa": "0,99",	Mass
"CodVamal": "7788995",	Customs code
"SimbolClasa": "B",	Class symbol - characterization class symbol
"SimbolClasaW":"P",	W class symbol – WEB class symbol
"SimbolClasaS":"CLASA P",	S class symbol – statistical class symbol
"ProcTVA": "9",	VAT percentage - only the percentages that are defined in the VAT nomenclature are validated
"CasaDeMarcat":"DA",	Cash Register - setting if the item is sold through the cash register. It can have Yes or No values
"CodCatalog":"151",	Catalogue Code
"Promotie":"DA",	Promotion
"IDProducator":"1000",	*Producer's ID* - identifier of partners who have the manufacturer check mark (CodExtern, CodIntern or Denumire)
"EXTENSIE1":"abcd",	Extension1 - the name of the field defined as an extension and which is to be updated, with the corresponding value
"EXTENSIE2":"123",	Extension2
"EXTENSIEN":"28.10.2019",	ExtensionN – the name of the last of the fields to be updated, of those defined as extensions; it is not mandatory to update all fields defined as extensions
"TipArticol":"0",	Item type - can take the values 0 = storable item; 1 = service item; valid only if Adaugare = DA
"SimbolContServ":"704",	Service account symbol – valid only for TipArticol=1
"DataAdaugarii": "21.07.2018",	Adding Date
"Inactiv":"NU",	Inactive

"AreDataExpirare": "DA", "TipSerie":"1", "Implicite": [{ "CodSubunit":"2", "GestImplicita":"DC", "TipContImplicit":"MD" }, { "CodSubunit":"105", "GestImplicita":"GP", "TipContImplicit":"MG" }] , "Traduceri": [{ "CodLimba": "104", "Traducere": "This is a test" }, { "CodLimba": "107", "Traducere": "Questo e un test" }] }]	Has an expiration date Series type – valid only if Adaugare=DA; can take the values 0=no series; 1=series per piece; 2=series per lot Default Subunit code Default division Default accounting type Subunit code Default division Default account type Translations Language code Translation: This is a test Language code Translation: Questo e un test this function can be used both for updating and for adding items, in which case "Adaugare" must be set to "DA"

Returns:

{"Result":"ok","ErrorList":[]}

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Adding a new partner:

Name of the internal function: **updateInfoPartener**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/InfoPartener/UserName/**

Parameters: UserName – not mandatory (but the symbol ”//” must be kept at the end)

Call type: **POST**

Body (example):

{ "TipOperatie": "A",	 Operation type – works only for adding new partners, not for editing them; for editing partners headquarters you can use the UpdateSediuPartener function
"CUI": "1580328227800",	UIC
"CodExtern": "123",	External code
"CodIntern": "321",	Internal code
"RegCom": "AA22",	Trade Register
"Nume": "Popescu Ion",	Name
"PersoanaFizica": "DA",	Natural person
"TVALaIncasare": "DA",	VAT on collection
"Blocat": "DA",	Blocked
"ScadentaLaCumparare":"1",	Maturity on purchase
"ScadentaLaVanzare":"7",	Maturity on sale
"Moneda": "EUR",	Currency
"SimbolClasa":"Aaa",	Class symbol
"Observatii": "Client din 2001",	Observations
"SplitTVA": "DA",	Split VAT
"CreditLaVanzare":"15",	Credit on sale
"CreditLaCumparare":"12",	Credit on purchase
"VersiuneListareFactura": ”Factura fiscala A4”,	Invoice printing version
"SimbolCategoriePret": ”NFT”,	Price category symbol
"TipContabil": ”100”,	Accounting type
"CriteriiDiscount":	Discount criteria
[	
{ "CodCriteriu": "110"},	Criterium code
{ "CodCriteriu": "112"}	
],	
"PersoaneContact":[	Contact persons
{"Nume":"Popa",	Name
"Prenume":"Corneliu",	Surname
"Telefon":"0745188166",	Phone
"Email":"PopaC@yahoo.com",	Email
"Functie":"Director"	Function
}],	
"Delegati":[	Delegates
{"Nume":"Anton",	Name

"Prenume":"Paul", "Doc":"CI", "SerieDoc":"MZ", "NrDoc":"163005", "EliberatDe":"SPCLEP Prahova", "MijlocTransport":"AUTO", "NrAuto":"PH 85 ALX" }],	Surname Identification document Document series Document number Issued by Means of transportation Vehicle number
"Sedii": [{ "Denumire": "Tatarasi", "Localitate": "Iasi", "TipSediu": "S", "Strada": "ABC", "Numar": "12F", "Bloc": "14", "Etaj": "1", "Apartament": "7", "Judet": "IS", "CodPostal": "222", "Tara": "RO", "PersoaneContactSediu": [{"Nume":"Luca", "Prenume":"Mirela", "Telefon":"0742118127", "Email":"LucaM@yahoo.com", "Functie":"Contabil Sef" }, {"Nume":"Popescu", "Prenume":"Ioan", "Telefon":"222", "Email":"bb@yahoo.com", "Functie":"agent"}] "Telefon": "074123456", "eMail": "aaa@winmentor.ro", "Agent":"1",	Headquarters Name – the field may be missing from the JSON's structure if the partner has only one office Locality Headquarters type – can take the following values: S, L, F, SL, SFL, FL Street Number Building Floor Apartment County Postal code Country Headquarters contact person Surname Phone number Email Function Name Surname Phone number Email Function – these fields are used when a contact person is assigned to an office Phone number Email Agent
}, { "Denumire": "Aleea Florilor", "Localitate": "Bucuresti",	Name Locality

"TipSediu": "LF",	Headquarters (office) type
"Strada": "AAAA",	Street
"Numar": "10",	Number
"Bloc": "E",	Building
"Etaj": "1",	Floor
"Apartament": "7",	Apartment
"Judet": "IS",	County
"Tara": "RO",	Country
"Telefon": "074123456",	Phone
"eMail": "aaa@winmentor.ro"	Email
}],	
"ConturiBancare":	Bank accounts
[{	
"SimbolBanca": "BCR",	Bank symbol
"NumarCont": "RO97BTRL02401202552XX",	Account number
"Sucursala": "Tudor Vladimirescu",	Branch
"Moneda": "EUR",	Currency
"ContTVA": "DA",	VAT account
"Localitate": "Iasi",	Locality
"Judet": "IS",	County
"Tara": "RO"	Country
}],	
"ModPlata":["Numerar",	Payment mode
"OP",	Payment order
"CEC",	Check
"BO",	Promissory note
"COMPENSARE",	Compensation
"BO_GIRAT",	Guaranteed promissory note
"BO_AVALIZAT",	Avalised promissory note
"AVANS",	Advance
"RAMBURS"]	Cash on delivery
}	

Returns:

{"Error":"ok"} or {"Error": an error message}

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Add partner headquarters:

Name of the internal function: **updateSediuPartener**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/SediuPartener**

Call type: **POST**

Body (example):

{
"IDPartener": "111",
"TipOperatie": "A",
 	
"Sediu":
{
"Identificator": "Denumire",
"Localitate": "Iasi",
"Strada": "Mihai Voda Viteazul",
"Numar": "12F",
"Bloc": "14",
"Scara": "14",
"Etaj": "1",
"Apartament": "7",
"Judet": "IS",
"CodPostal": "222",
"Tara": "RO",
"Telefon": "0740000000",
"eMail": "aaa@a.ro",
"Denumire": "Sediu Tatarasi",
"TipSediu": "L"
}
}
	Partner ID
	Operation type: A or M, for the situation in which it is desired to modify certain information (information related to address, email, telephone can be modified; in this case only the fields that need to be modified can be sent)
	Headquarters
	
	ID – can also be IDSediu
	Locality
	Street
	Number
	Building
	Staircase
	Floor
	Apartment
	County
	Postal code
	Country
	Phone
	Email
	Name
	Headquarters type – L=delivery; S= social headquarters; F=invoicing; combinations between the 3 values are possible

Returns:

{"Result":"ok"} or {"Error":an error message}

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Editing partner's extensions

Name of the internal function: **updateExtensiiPartener**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/ExtensiiPartener**

Call type: **POST**

Body (example):

{"IDPartener":"777", "EXTENSIE1":"abcd", "EXTENSIE2":"223444" }	The name of the extension is written in capital letters; only the extensions defined on a partner level can be modified, those defined on a partner line level cannot

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Add new order

Name of the internal function: **updateComandaClient**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/ComandaClient/UserName/**

Parameters: UserName – not mandatory (the symbol „//" must be kept at the end)

Call type: **POST**

Body (example):

{ "NrDoc": "205",	If the Document Number is not filled in, the server automatically generates unique numbers from a booklet set in WME, with the check „Vizibil pentru aplicatii Online"
"SerieDoc": "XLC",	Document series
"DataDoc": "18.08.2016",	Document date
"NrInreg": "222",	Registration number
"IDClient": "24903480",	Customer ID
"Locatie": "Sediu firma",	Location – if left empty, the company's headquarters is automatically selected
"Observatii": "Observatii comanda",	Observations
"CAMPEXTENSIECOMANDA": "Abc",	Order extension field – is filled in if you want to complete the extensions at the command level;

"Moneda": "Eur", "PretCuAmanuntul": "DA", "CodSubunitate": "2", "Agent": "5", "Storno": "DA", "Items": [{ "ID": "11111", "Pret": "10.20", "Observatii": "Observatii linie", "Cant": "3", "CantAcceptat":"0", "UM": "buc", "ZilePlata": "3", "CAMPEXTENSIELINIECOMANDA": "Abc", "Rezervari": [{ "Gestiune": "DC", "Serie": "ABCDE", "LocatieGest": "", "Cant": "3" }], "Discount": "3", "AdDim": "3", "D1": "1", "D2": "2", "D3": "3", "CantUM1": "5", "Termen": "28.08.2016", "InfoRetur":{"CodLinieCmd":"213", " CAMPEXTENSIELINIECOMANDA ":"1234567890"} }, { "ID": "11111",	write the **name** of the extension field, mandatory in capital letters Currency Retail price Subunit code – subunit code from Nsubunit, can be consulted with the GetListaSubunitati function Agent – is filled in with the agent brand Return – when the field is set on „DA”, information must be provided in the „InfoRetur” array, on an item level Items ID Price Observations Quantity Accepted quantity MU Payment days Order line extension field – is filled in if you want to complete the extensions at command line level; write the **name** of the field in extensions, mandatory in capital letters Reservations - to be filled in only if it is necessary to make reservations for the command lines; the sum of the reserved quantities must be the maximum quantity on the line Division Series Division location Quantity Discount Add / decrease Dimension MU quantity Due date Return information – to be filled in only when returning an order. If you do not know CodLinieCmd the returned line can be identified even after a single field set as an extension ID

"Pret": "11.20", "Cant": "5", "Termen": "28.08.2016" }] }	Price Quantity Due date

Returns: *{"Result":"ok"*, "CodComanda":..., "NumarComanda":....} or {"Error":mesaj eroare, "CodComanda":0}

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Add new order from divisions

Name of the internal function: **updateComandaGest**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/ComandaGest/UserName/**

Parameters: UserName – not mandatory (the symbol „//" must be kept at the end)

Call type: **POST**

Body (example):

{
"NrDoc": "205",
 	
"DataDoc": "18.08.2016",
"SimbolGestiune": "DC",
"Items":
[
{ "ID": "11111",
"Pret": "10.20",
"Cant": "3"},
{ "ID": "11122",
"Pret": "11.20",
"Cant": "5"}
]
}
	Document number - if NrDoc is not completed, the server automatically generates unique numbers from a booklet set in **WME**, with Visible check mark for online applications
	Document date
	Division symbol
	Items
	
	ID
	Price
	Quantity
	ID
	Price
	Quantity

Returns: *{"Result":"ok"*, "CodComanda":..., "NumarComanda":....} or {"Error":mesaj eroare, "CodComanda":0}

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Adding/Editing order lines informations

Name of the internal function: **UpdateLiniiComenzi**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/LiniiComenzi**

Call type: POST

Body (example):

[{
"CodLinieComanda":"3269",
"CantAcceptat":"20",
"TermenLivrare":"20.12.2019",
"CAMPEXTENSIELINIECOMANDA": "Abc"
 	
},
{
"CodLinieComanda":"3270",
"CantAcceptat":"15",
"TermenLivrare":"15.12.2019",
"CAMPEXTENSIELINIECOMANDA": "MMM"
}]
	Order line code
	Accepted quantity
	Delivery due date
	Order line extension field – to be filled in if you want to complete the extensions at command line level; write the **name** of the field in extensions, mandatory in capital letters
	
	Command line code
	Accepted quantity
	Delivery due date
	Order line extension field

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Changing WMS status for customer order

Name of the internal function: **updateStadiuWMSComanda**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/StadiuWMSComanda (CodComanda, StadiuWMS : integer) : TJSONObject**;

Call type: POST

StadiuWMS can have the following values: 0= blocked processing; 1=approved processing; 2=interrupted processing; 3=processing in progress; 4=processing completed.

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Outputs to customers

Name of the internal function: **updateIesiriClienti**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/IesiriClienti**

Call type: POST

Body (example):

{	
"TipDocument": "FACTURA IESIRE",	Document type – may take the values: FACTURA IESIRE, AVIZ IESIRE, BON FISCAL
"AnLucru": "2017",	Working year
"LunaLucru": "2",	Working month
"CodSubunitate":"105",	Subunit code – if CodSubunitate is not filled in, the documents will automatically pe imported on Sediul Central
"Documente":	Documents
[{	
"SimbolCarnet": "FACTIES",	Booklet symbol – it refers to the booklet series since the identification is carried out according to it; generally valid for documents booklets; the field may be missing from the JSON if a booklet is set in the executable interface (it only works if documents are imported on Sediul Central).
"NrDoc": "5144252",	Document number – the field may be missing from the JSON if a booklet is set in the executable interface; in this case, the number will be automatically assigned from the set booklet.
"NrInreg": "510000",	Registration number
"Operat": "D",	Operated
"Operatie": "A",	Operation
"Data": "21.02.2017",	Date
"Anulat": "N",	Cancelled – can be N or D
"Listat": "D",	Printed
"Agent": "1",	Agent
"TipTVA": "1",	VAT type
"TipTranzactie": "1",	Transaction type
"FacturaSimplificata": "N",	Simplified invoice
"Moneda": "EUR",	Currency
"Curs": "4.5134",	Exchange rate
"SimbolCarnetLivr": "XLIVR",	Delivery booklet symbol – the field may be missing from the JSON if a booklet is set on the executable interface
"NrLivr": "444",	Delivery number – the field may be missing from the JSON if a booklet is set in the executable interface; in this case, the numbers will be automatically assigned from the set booklet
"DataLivr": "21.02.2017",	Delivery date
"CodClient": "24903480",	Customer code

"Locatie": "Sediu social", "Observatii": "ObsDoc", "Custodie":"D", "UserName":"...", "CodDelegat": "164", "DelegatPropriu": "D", "NrTransp":"IS05XXX", "CodComisionar": "333", "InfoCM": "D", "IDImport":"751451", "EXTENSIEDOCUMENT": "DDD",	Location Observations Custody User name Delegate code Own delegate Transportation number Commissionaire code Cash register info Importation ID Document extension – is filled in if you want to complete the extensions at a document level; the **name** of the field from the extensions is to be written, mandatory in capital letters

"EmisaDe":"1",
"Scadenta":"01.07.2015",
"ModPlata":"8",
"Scadente": [{
"Valoare": "1199,2",
"Termen": "21.08.2015",
"ModPlata": "1",
 	
"SimbolCentruCost": "AAA"
 	
},
{
"Valoare": "109.79",
"Termen": "21.09.2015",
"ModPlata": "1",
"SimbolCentruCost": "AAA"
}],
	Issued by – 0=undefined, 1=beneficiary, 2=third parties
	Due date – for invoices with a single due date
	Payment mode – for invoices with a single due date
	Due dates - detailing valid only for invoices with multiple due dates
	Value
	Due date
	Payment mode – 1=cash; 2=payment; 3=cheque; 4=promissory note; 5=compensation; 6=increases; 7=check/ guaranteed promissory note; 8=avalised promissory note
	Cost center symbol - the constants “Iesiri: repartizarea sumelor de plata se face automat” (Outputs: the distribution of payment amounts is done automatically) and “Repartizarea automata a sumelor pe termene de plata, in functie si de centrele de cost” (Automatic distribution of amounts on payment terms, depending on the cost centers) - must be set to NU
	
	Value
	Due date
	Payment mode
	Cost center symbol

"Items": [{ "IDArticol": "123456", "UM": "buc", "Cant": "100", "Serii": [{ "Serie": "AAAAA2", "Cant": "10", "Observatii": "ObsSerie", "DataProd": "12.10.2016" }],	Items Item ID MU Quantity Series Price - if the advance is reversed, the price must be negative

"Pret": "10", "Gestiune": "DC", "LocatieGest": "A", "Observatii": "ObsLinie", "SimbolCentruCost":"C1", "CodAnalizaNod":"AAA", "StornoAvans": {"NrFactura":"9888", "SerieFactura":"BIO"}, "Discount": "10", "AdDim": "0", "TVA": "19", "CodLinieCmd": "1826", "EXTENSIELINIE": "abcd123" }, { "IDArticol": "3000", "UM": "L", "Cant": "2.234", "Serii": [{ "Serie": "AAAAA1", "Cant": "2.234" }], "D1": "13", "D2": "10", "D3": "8", "Pret": "13.20", "Gestiune": "DC", "LocatieGest": "A", "SimbolCentruCost":"UUU", "CodAnalizaNod":"AA", "Observatii": "ObsLinie2", "Discount": "0", "AdDim": "-4", "CodLinieCmd": "1827", "EXTENSIELINIE": "mmm",	Division Division location Observations Cost center symbol Analysis node code Reverse advance – may be filled in only for reversing an advance Invoice number, invoice series – the number and series may be filled in only for the invoice with the reversed advance Discount Add / Decrease VAT - if the VAT value is not filled in, it is automatically calculated according to the VAT percentage associated with the item Line code command – represents codcomanda1 from the Comanda table; may be filled in if a connection with a customer order is wanted Line extension – may be filled in if you want to complete the extensions at the document line level; write the **name** of the field in extensions, mandatory in capital letters Item ID MU Quantity Series D1 D2 D3 Price Division Division location Cost center symbol Analysis node code Observations Discount Add / Decrease Command line code - represents codcomanda1 from the Comanda table; may be filled in if a connection with a customer order is wanted Line extension Return document information – may be filled in only for reverse notice

"InfoDocRetur":{"TipDoc":"20", "CodLinie":"253"} }] }] }	

Returns:

{
"result": "ok",
"ErrorList": [],
"DocumenteImportate": [
{
"Numar": "9",
"Serie": "RS",
"Operat": "DA",
"CodIes": "197"
}
]
}
	Result
	Error list
	Imported documents
	
	Number
	Series
	Processed
	Output code

"result" can have the values "ok" or "error"

- If you want to automatically assign the numbers of outgoing invoices, you can check the " Numerotarea facturilor se face automat " interface. At the same time, an invoice book and a delivery book must be completed, from which the numbers will be assigned. It only works if the import is made on Sediu Central.
- If you want to automatically export invoices in PDF format after importing them into WME, then check the interface of WMRestServer " Facturile importate sunt salvate in format PDF " and choose the version of the list for export. In WME, for the user with which to enter the WMRestServer will be set constant: “Cale liste commune”. The name of the exported file will be: Nrdoc_CodExternPartener.pdf. In WMRestServer.ini you can complete another version of the list for which you want automatic export - for items that have a warranty certificate (ListVerPDFAsoc = 186). It only works for WMERestServer, not for WMERestService.
- If the option **Articolele fara stoc sunt descarcate valoric** in the interface of the executable is checked, then on the delivery of the outgoing invoices, a value accounting type without unloading will be filled in, if for the items sent in JSON there is not enough stock. This accounting type must be filled in the constant "Tip contabil implicit la onorare valoric". The accounting type must not contain price differences, the management method must be valuable and the “Descarcare de gestiune la iesirea din firma: must not be checked. If this option is not checked and there is not enough stock for delivery, a warning message will appear in WMERestServer and the invoices / transfers will be saved on Not Operated.

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Inputs from suppliers

Name of the internal function: **updateIntrariFurnizori**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/IntrariFurnizori**

Call type: POST

Body (example):

{ "TipDocument": "FACTURA INTRARE",	Document type - may take the values: FACTURA INTRARE, AVIZ INTRARE, INVOICE, FACTURA IN ASTEPTARE, AVIZ LA FACTURA IN ASTEPTARE, FACTURA LA AVIZ, BON FISCAL
"AnLucru": "2017",	Working year
"LunaLucru": "2",	Working month
"CodSubunitate":"105",	Subunit code – if CodSubunitate is not filled in, the documents will automatically pe imported on Sediul Central
"Documente": [{	Documents
"SerieDoc": "XXX",	Documents series – a booklet in WME can be filled in for self-invoicing; in this case, the Autofacturare=D field
"NrDoc": "5144252",	Document number
"NrInreg": "4423",	Registration number
"Operat": "D",	Operated
"Data": "21.02.2017",	Date
"DataDVI": "21.02.2017",	Import entries data
"NrDVI": "222",	Import entries number
"CodVama": "888",	Customs code – partner code
"FisaVama": "N",	Customs chart – may take the D or N values
"SimbolCarnetNIR": "XNIR",	ERN booklet symbol
"NrNIR": "444",	ERN number
"DataNIR": "21.02.2017",	ERN date
"CodFurnizor": "24903480",	Supplier code
"Locatie": "Sediu social",	Location
"Agent":"1",	Agent
"Observatii": "ObsDoc",	Observations
"ObservatiiNIR": "ObsNIR",	ERN observations
"Autofacturare": "D",	Self-invoicing – may take the values D or DA, or may remain in the null field
"Moneda":"EUR",	Currency
"ExclusLaPlata":"D",	Excluded from payment – may take the value D or may remain in the null field
"Curs": "4.4545",	Exchange rate
"TipTranzactie":"1",	Transaction type

"FacturaSimplificata": "D",
"TVALaIncasare":"D",
"TipTVA":"1",
 	
"Scadenta":"01.07.2015",
"ModPlata":"8" ,
"Scadente":
[{
"Valoare": "2000",
"Termen": "21.09.2015",
"ModPlata": "1",
 	
"SimbolCentruCost": "AAA"
 	
},
{
"Valoare": "380",
"Termen": "21.08.2015",
"ModPlata": "2",
"SimbolCentruCost": "CCC"
}],
"EXTENSIEDOCUMENT": "DDD",
"Items":
[
{
"IDArticol": "123456",
"UM": "buc",
"Cant": "1.234",
"TVANeded": "0",
"SimbolCentruCost": "CCC",
"CodAnalizaNod": "12",
"Observatii": "12",
"NrAuto": "IS 33 ABC",
"CodLinieCmd": "3781",
"Serii":
	Simplified invoice – may take the D or N values; valid for Intrari pe chitante/bonuri fiscale (Inputs on receipts/fiscal notes)
	VAT on collection – may take the D or N values
	VAT type – may take the values: 1=normal taxation, 2=reverse taxation, 3= triangular transaction, 4=normal ProRate taxation, 5=special regime (art. 1521, 1522), 6= special exemption regime art 311 CF, 7= special exemption regime art.312 CF, 8= EU acquisitions of goods with installation / assembly
	Maturity - to be completed for simple invoices, with a single maturity date
	Payment - to be completed for simple invoices, with a single maturity date
	Maturity dates – detailing only for invoices with multiple maturity dates
	
	Value
	Due date
	Payment mode – 1=cash, 2=payment order, 3=check, 4=promissory note, 5=compensation, 6=mark-ups, 7=check/guaranteed promissory note, 8=avalised promissory note
	Cost center symbol – the constants „Intrari: repartizarea sumelor de plata se face automat” (Inputs: the distribution of payment amounts is done automatically) and „Repartizarea automata a sumelor pe termene de plata, in functie si de centrele de cost” (Automatic distribution of amounts on payment terms, also depending on the cost centers) – must be set to NU
	
	Value
	Due date
	Payment mode
	Cost center symbol
	
	Document extension – may be filled in if you want to complete the extensions at the document level; write the **name** of the field in extensions, mandatory in capital letters
	
	Item ID
	MU
	Quantity
	Nondeductible VAT – may take the values 0=NU, 1=DA, 3=only half is deductible
	Cost center symbol
	Analysis node code
	Observations
	Vehicle number
	Command line code
	Series

[{	
"Serie":"AAAAA2",	Series
"Cant":"1.234",	Quantity
"Observatii":"ObsSerie",	Observations
"DataProd":"12.10.2016"	Manufactured date
}],	
"Pret": "12.20",	Price
"PretInreg": "100",	Registration price – may be filled in only if the item's accounting type is with a margin
"Gestiune": "DC",	Division
"LocatieGest": "A",	Division location
"Discount": "10",	Discount
"DataExpirare":"31.12.2015"	Expiration date
"D1": "10",	
"D2": "20",	
"D3": "30",	
"EXTENSIELINIE": "AABBCC"	Line extension – to be filled in if you want to complete the extensions at document line level; write the **name** of the field in extensions, mandatory in capital letters
},	
{	
"IDArticol": "3000",	Item ID
"UM": "L",	MU
"Cant": "2.234",	Quantity
"SimbolCentruCost": "AAA",	Cost center symbol
"NrAuto": "B 33 ABC",	Vehicle number
"Serii":	Series
[{	
"Serie":"AAAAA1",	Series
"Cant":"2.234"	Quantity
}],	
"Pret": "13.20",	Price
"Gestiune": "DC",	Division
"LocatieGest": "A",	Division location
"Discount": "0"	Discount
}	
]	
}, {	
"SerieDoc": "XXX",	Document series
"NrDoc": "5144253",	Document number
"Data": "21.02.2017",	Date

"SimbolCarnetNIR": "XNIR",
"NrNIR": "445",
"DataNIR": "21.02.2017",
"CodFurnizor": "24903480",
"Observatii": "ObsDoc",
"ObservatiiNIR": "ObsNIR",
"Items": [{
"IDArticol": "123456",
"UM": "buc",
"Cant": "1.234",
"Serii": [
{
"Serie":"AAAAA3",
"Cant":"1.234"
}
],
"Pret": "12.20",
"Gestiune": "DC",
"LocatieGest": "A",
"Discount": "10"
}]
}]
}
	ERN booklet symbol
	ERN number
	ERN date
	Supplier code
	Observations
	ERN observations
	Items
	Item ID
	MU
	Quantity
	Series
	
	Series
	Quantity
	
	Price
	Division
	Division location
	Discount

Returns:

{"result":"ok", "ErrorList":[]}

"result" may take the values "ok" or "error"

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Cash/bank transactions

Name of the internal function: **updateCasaBanca**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/CasaBanca**

Call type: POST

Body (example):

{	
"AnLucru": "2017",	Working year
"LunaLucru": "5",	Working month
"CodSubunitate": "106",	Subunit code
"Documente": [{	Documents
"Sursa": "Casa",	Source – may be CASA, BANCA or AVANS DECONTARE, depending on the transaction
"NumeCasa": "Casa lei",	Cash register name – can only be filled in if the source is CASA
"NumarCont": " RO67RZBR0000060011803602",	Account number – can only be filled in if the source is BANCA
"Data": "07.05.2017",	Date
"Agent": "1",	Agent – collecting agent's brand (for an advance settlement represents the person on whom the settlement is made)
"Moneda": "EUR",	Currency – the field may be filled in for Avans decontare; for Casa/Banca, the currency is filled in automatically from the bank account
"DocumentCumulativ": "1234abc",	Cumulative document
"Tranzactii": [{	Transactions
"TipTranzactie": "Incasare",	Transaction type – possible values: Incasare/Plata (collection/payment)
"TipDoc": "Chit",	Document type
"SerieDoc": "RS",	Document series – valid only for transactions from the cash register, if the "Chitante client pe carnete de documente & Chitante furnizori pe carnete de documente" constants are activated
"NrDoc": "155",	Document number
"ObiectTranzactie": "Client",	Object of the transaction – possible values: Client (for collections), Furnizor (for payments), Direct pe venituri (directly on income), Direct pe cheltuieli (directly on expenses), Imprumuturi si subventii (loans and subsidies), Datorii taxe (tax debt), Virament (transfer), Retur (return), Angajat (employee)
"Data": "06.05.2017",	Date
"Curs": "1",	Exchange rate
"IDPartener": "2801023226781",	Partner ID – may only be filled in if ObiectTranzactie=Client, Furnizor
"Valoare": "100"	Value – may only be filled in for ObiectTranzactie = Direct pe venituri, Direct pe cheltuieli, Imprumuturi si subventii, Datorii taxe, Angajat
"SimbolCont": "473",	Account symbol – same as above. When ObiectTranzactie is Angajat, then the mentioned accounts must be from the personnel's accounting configuration
"Gestiune": "DC",	Division – same as above
"SimbolCentruCost": "CCC",	Cost center symbol – same as above
"CodAnalizaNod": "DDD",	Analysis node code – same as above
"ContSursa",	Source account – may only be filled in for Incasari for ObiectTranzactie=Virament
	Source document type – same as above

"TipDocSursa",
"NrDocSursa",
"ContDestinatie",
"Obs": "test",
"Anulat": "DA",
 	
"DistribuireValoare": [{
"Reprezinta": "Factura",
"NumarFactura": "17",
"SerieFactura": "FACTIES",
”NrDocAvans”: ”1”,
”SerieDocAvans”: ”RS”,
”TipDocAvans”: ”Chit”,
"Valoare": "178.56"
}, {
"Reprezinta": "Avans",
"Valoare": "5"
}]
}]
}]
}
	Source document number – same as above
	Destination account – may only be filled in for Plati for ObiectTranzactie=Virament
	Observations – observations on a line level
	Cancelled – can take the values DA/NU; if ObiectTranzactie=Client/Furnizor, the section Distribuire Valoare will no longer be filled in
	Value distribution
	Represents – possible values: Factura/Avans
	Invoice number
	Invoice series
	Advance document number – may be filled in forObiectTranzactie=Retur
	Advance document series – same as above
	Advance document type – same as above
	Value
	
	Represents
	Value

Returns:

{"result":"ok", "ErrorList":[]}

"result" can take the values "ok" or "error"

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Various accounting notes

Name of the internal function: **updateNoteContabile**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/NoteContabile**

Call type: POST

Body (example):

{	
"AnLucru": "2015",	Working year
"LunaLucru": "7",	Working month
"NoteContabile":	Accounting affidavits
[{	
"SimbolCarnet": "",	Booklet symbol
"NrDoc": "123",	Document number
"Data": "21.07.2015",	Date
"JurnalTVA":"1",	VAT journal – 1=classic registration, 2=purchases, 3=sales, 4=Clasa9, 5=payroll
"TipTVA": "2",	VAT type
"TipTranzactie": "1",	Transaction type
"Moneda": "RON",	Currency
"Curs": "1",	Exchange rate
"Observatii": "ObsDoc",	Observations
"AAA":"5",	AAA – may be filled in if you want to complete the extensions at document level; write the **name** of the field in extensions, mandatory in capital letters
"BBB":"10Q",	BBB
"Items": [{	Items
"Debit":	Debit
{ "ObligPart": "DA",	Partner obligations
"SimbolCont": "411.01" },	Account symbol
"Credit":	Credit
{ "ObligPart": "NU",	Partner obligations
"SimbolCont": "704" },	Account symbol
"IDPartener": "RO25544814",	Partner ID
"Valoare": "1000",	Value
"Gestiune":"DC",	Division
"SimbolCentruCost": "DDD",	Cost center symbol
"Observatii": "Obs.linia 1",	Observations
"TipLinieTVA": "1",	VAT line type
"LINIE1":"33",	LINIE1
"LINIE2":"WW"	LINIE2 – may be filled in if you want to complete the extensions at document line level; write the **name** of the field in extensions, mandatory in capital letters
},	
{	
"Debit":	Debit
{ "ObligPart": "NU",	Partner obligations
"SimbolCont": "411.01" },	Account symbol
"Credit":	Credit

{ "ObligPart": "NU", "SimbolCont": "704" }, "Valoare": "875", "Observatii": "ObsLinia2", "SimbolCentruCost": "DDD", "TipLinieTVA": "" }] }] }	Partner obligations Account symbol Value Observations Cost center symbol VAT line type

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Adding price change

Name of the internal function: **updateModificarePret**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/ModificarePret**

Call type: POST

It only works for the accounting types with prices differences; the registration price is changed for all inventories from the division mentioned in JSON.

Body (example):

{ "AnLucru":"2013", "LunaLucru":"11", "CodSubunitate":"105", "SimbolCarnet":"PV", "NrDoc":"5521", "DataDoc":"10.11.2013", "SimbolCarnetLivr":"DL", "NrLivr":"552", "Items": [{ "IDArticol":"1605",	 Working year Working month Subunit code – if CodSubunitate is not filled in, the documents will automatically be imported on Sediul Central (headquarters) Booklet symbol Document number Document date Delivery booklet symbol Delivery number Items Item ID

"UM":"buc",
"Gestiune":"DC",
"Pret":"3000",
"ActualizarePretNomArt":{"SimbolCategoriePret":"CN"}
},
{
"IDArticol":"1606",
"UM":"buc",
"Gestiune":"DC",
"Pret":"1000",
"ActualizarePretNomArt":{"SimbolCategoriePret":"CN"}
}
]
}
	MU
	Division
	Price
	Items nomenclature price update
	
	Item ID
	MU
	Division
	Price
	Items nomenclature price update

Returns :

{"result":"ok", "ErrorList":[]}

"result" can take the values "ok" or "error"

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Adding consumption notes

Name of the internal function: **updateBonuriConsum**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/BonuriConsum**

Call type: POST

Body (example):

{
"AnLucru": "2018",
"LunaLucru": "5",
"Documente": [{
"SimbolCarnet": "BONCONSUM",
"NrDoc": "514",
 	
"Operat": "D",
	
	Working year
	Working month
	Documents
	Booklet symbol
	Document number – if NrDoc is not filled in, the server automatically genetares unique numbers from a booklet set in WME
	Operated

"Operatie": "A",
"Data": "21.05.2018",
"Anulat": "N",
"SimbolCarnetLivr": "XLIVR",
"NrLivr": "444",
"DataLivr": "21.05.2018",
"GestiuneConsum": "GestConsum",
 	
"Observatii": "ObsDoc",
"Items":
[{
"IDArticol": "123456",
"UM": "buc",
"Cant": "4",
"Serii": [{
"Serie": "AAAAA2",
"Cant": "4" }],
"Gestiune": "DC",
"CodLinieCmd": "108",
"TipContabil": "MG"
}, {
"IDArticol": "3000",
"UM": "buc",
"Cant": "22",
"Serii": [{
"Serie": "AAAAA1",
"Cant": "22" }],
"Gestiune": "DC",
"TipContabil": "MD"
}]
}]
}
	Operation
	Date
	Cancelled
	Delivery booklet symbol
	Delivery number
	Delivery date
	Consumption division
	Observations
	Items
	
	Item ID
	MU
	Quantity
	Series
	Series
	Quantity
	Division
	Command line code – the value is retrieved from CmdProdMat
	Accounting type – the field is not mandatory, if it is left blank, the item's default accounting type is retrieved
	Item ID
	MU
	Quantity
	Series
	Series
	Quantity
	Division
	Accounting type

Returns :

{"result":"ok","DocumenteImportate":[{"Numar":"15","Serie":"BC","Operat":"DA","CodIes":"1777"},{"Numar":"16","Serie":"BC","Operat":"DA","CodIes":"1778"}],"ErrorList":[]}

"result" can take the values "ok" or "error"

Adding delivery notes

Name of the internal function: **updateNotePredare**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/NotePredare**

Call type: POST

Body (example):

{	
"AnLucru": "2013",	Working year
"LunaLucru": "11",	Working month
"Documente":	Documents
[{	
"SimbolCarnet": "NP",	Booklet symbol
"NrDoc": "514",	Document number – if NrDoc is left blank, the server automatically generates unique numbers from a booklet set in **WME**
"Operat": "D",	Operated
"Data": "21.11.2013",	Date
"SimbolCarnetNIR": "NIR",	ERN booklet symbol
"NrNIR": "444",	ERN number
"DataNIR": "21.11.2013",	ERN date
"GestiuneProd": "GP",	Production division
"Observatii": "ObsDoc",	Observations
"ObservatiiNIR": "ObsNIR",	ERN observations
"Items":	Items
[{	
"IDArticol": "1640",	Item ID
"UM": "buc",	MU
"Cant": "12",	Quantity
"Serii":	Series
[{	
"Serie":"AAAAA2",	Series
"Cant":"12",	Quantity
"Observatii":"ObsSerie",	Observations
"DataProd":"12.11.2013"	Production date

}],	
"Pret": "12.20",	Price
"Gestiune": "DC",	Division
"LocatieGest": "A",	Division location
"D1": "12",	
"D2": "20",	
"D3": "30",	Command line code – represents CodLinie returned by the function GetInfoComenziInterne (Codcmdprodmat from the CMDPRODMAT table)
"CodLinieCmd": "130",	Expiration date
"DataExpirare":"31.05.2022"	
},	
{	Item ID
"IDArticol": "3000",	MU
"UM": "buc",	Quantity
"Cant": "44",	Series
"Serii":	
[{	Series
"Serie":"AAAAA1",	Quantity
"Cant":"44"	
}],	Price
"Pret": "13.20",	Division
"Gestiune": "DC",	Division location
"LocatieGest": "A"	
}]	
},	Booklet symbol
{	Document number
"SimbolCarnet": "NP",	Date
"NrDoc": "515",	ERN booklet symbol
"Data": "21.11.2013",	ERN number
"SimbolCarnetNIR": "NIR",	ERN date
"NrNIR": "445",	Production division
"DataNIR": "21.11.2013",	Observations
"GestiuneProd": "GP",	ERN observations
"Observatii": "ObsDoc",	Items
"ObservatiiNIR": "ObsNIR",	Item ID
"Items": [{	MU
"IDArticol": "1650",	Quantity
"UM": "buc",	Series

"Cant": "88", "Serii": [{ "Serie":"AAAAA3", "Cant":"88" }], "Pret": "12.20", "Gestiune": "DC", "LocatieGest": "A" }] }]	Series Quantity Price Division Division location

Returns:

{"result":"ok","DocumenteImportate":[{"Numar":"100","Serie":"NP","Operat":"DA","CodIntr":"1101"},{"Numar":"101","Serie":"NP","Operat":"DA","CodIntr":"1102"},{"Numar":"102","Serie":"NP","Operat":"DA","CodIntr":"1103"}],"ErrorList":[]}

"result" can tale the values "ok" or "error"

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Adding transfer notes

Name of the internal function: **updateTransferuri**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/Transferuri**

Call type: POST

Body (example):

{
"AnLucru": "2013",
"LunaLucru": "11",
"CodSubunitate": "103",
"Documente":
[{
"SimbolCarnet": "RS",
"NrDoc": "514",
	
	Working year
	Working month
	Subunit code – if left blank, Sediul central will by default be retrieved
	Documents
	
	Booklet symbol
	Document number – if NrDoc is left blank, the server automatically generates unique numbers from a

	booklet set in **WME**
"Operat": "D",	Operated
"Operatie": "A",	Operation
"Data": "21.11.2013",	Date
"Anulat": "N",	Cancelled
"SimbolCarnetLivr": "DL",	Delivery booklet symbol
"NrLivr": "444",	Delivery number
"DataLivr": "21.11.2013",	Delivery date
"GestiuneDestinatie": "AG2",	Destination division
"TipContabilDestinatie":"MG",	Destination accounting type – if left blank, the default accounting type set on division/item will be retrieved
"Observatii": "ObsDoc",	Observations
"SimbolCarnetNIR":"RS",	ERN booklet symbol
"NrNIR":"1",	ERN number
"Items":	Items
[{	
"IDArticol": "1642",	Item ID
"UM": "buc",	MU
"Cant": "2",	Quantity
"PretInreg": "20",	Registered price
"Gestiune": "DC",	Division
"LocatieGestSursa":"DC1",	Source division location
"LocatieGestDestinatie":"LG2",	Destination division location
"LivrareDinRezervari":"D",	Delivery from reservations – may take the D or N values
"TipContabil": "MD",	Accounting type – if left blank, the default accounting type set on division/item will be retrieved
"CodLinieCmd":"3832",	Command line code – represents codcomanda1 from the order from divisions
"Serii":	Series
[{"Serie":"11",	Series
"Cant":"2" }],	Quantity
"D1": "1",	
"D2": "2",	
"D3": "3"	
}]	
}]	
}	

Returns :

{"result":"ok","DocumenteImportate":[{"Numar":"30","Serie":"NT","Operat":"DA","CodTransf":"351"},{"Numar":"31","Serie":"NT","Operat":"DA","CodTransf":"352"}],"ErrorList":[]}

"result" may take the values "ok" or "error"

- The accounting type on reception will be the default accounting type associated with the reception division.
- If the option **Articolele fara stoc sunt descarcate valoric** is checked in the executable interface, then on the transfers delivery a value accounting type without discharge will be filled in, if there is not enough stock for the items sent in JSON. This accounting type must be filled in the constant "Tip contabil implicit la onorare valoric". The accounting type mut not contain price differences, the management method must be a value one and **Descarcare de gestiune la iesirea din firma** must be unchecked. If this option is uncheked and there is not enough inventory for delivery, a warning message will appear in WMERestServer and the the invoices/transfers will be saved on Neoperat (unsolved).

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Adding monetary

Name of the internal function: **updateMonetare**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/Monetare**

Call type: POST

Body (example):

{	
"AnLucru": "2015",	Working year
"LunaLucru": "7",	Working month
"CodSubunitate":"105",	Subunit code – if CodSubunitate is left blank, the documents will automatically be imported on Sediul central
"Documente": [{	Documents
"NrDoc": "1",	Document number
"SimbolCarnet": "MON",	Booklet symbol
"NrInreg": "510000",	Registration number
"Operat": "D",	Operated
"Operatie": "A",	Operation
"Data": "21.07.2015",	Date
"Anulat": "N",	Cancelled
"Agent": "1",	Agent
"SimbolCarnetLivr": "XLIVR",	Delivery booklet symbol
"NrLivr": "444",	Delivery number
"DataLivr": "21.07.2015",	Delivery date
"Observatii": "ObsDoc",	Observations
"EXTENSIEDOCUMENT": "DDD",	

"NumarBonuri": "6",	Document extension
"Discount": "143.60",	Notes number
"TVADiscount": "13.20",	Discount
"Facturi": [{	VAT discount
"IDClient": "RO12345678",	Invoices
"Numar": "40",	Customer ID
"Serie": "BIO"	Number
}, {	Series
"IDClient": "RO87654321",	Customer ID
"Numar": "41",	Number
"Serie": "BIO"	Series
}],	
"ModuriDePlata": {	Payment mode
"Cash": {	Cash
"NumeCasa": "Casa lei"	Cash register name
},	
"Card": {	Card
"Suma": "200.20",	Amount
"NumeCasa": "Casa card"	Cash register name
},	
"CEC": {	Check
"Suma": "425.00",	Amount
"NumeCasa": "Casa CEC"	Cash register name
},	
"BonValoric": {	Value note
"Suma": "11.90",	Amount
"NumeCasa": "Casa bon valoric"	Cash register name
}	
},	
"Items": [{	Items
"IDArticol": "123456",	Item ID
"UM": "buc",	MU
"Cant": "1234",	Quantity
"Serii": [{	Series
"Serie": "AAAAA2",	Series
"Cant": "1.234",	Quantity
"Observatii": "ObsSerie",	Observations
"DataProd": "12.10.2016"	Manufacturing date

}], "Pret": "12.20", "TVA": "2", "Gestiune": "DC", "EXTENSIELINIE": "abcd123" }] }] }	Price VAT Division Line extension

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Adding cost centers

Name of the internal function: **updateCentreCost**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/CentreCost**

Call type: POST

Body (example):

{
"CentreCost":
[
{ "Simbol": "awr55",
"Denumire": "awr55"},
{ "Simbol": "mdr88",
"Denumire": "m8"}
]
}
	Cost center
	
	Symbol
	Name
	Symbol
	Name

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Adding outputs to subunits

Name of the internal function: **updateIesiriSubunit**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/IesiriSubunit**

Call type: POST

Body (example):

{	
"AnLucru": "2018",	Working year
"LunaLucru": "5",	Working month
"Documente": [{	Documents
"SimbolCarnet": "AVIZE IESIRE",	Booklet symbol
"NrDoc": "514",	Document number
"Operat": "D",	Operated
	Operation
"Operatie": "A",	Date
"Data": "21.05.2018",	Cancelled
"Anulat": "N",	Delivery booklet symbol
"SimbolCarnetLivr": "XLIVR",	Delivery number
"NrLivr": "444",	Delivery date
"DataLivr": "21.05.2018",	Source subunit code
"CodSubunitSursa":"2",	Destination subunit code
"CodSubunitDest":"106",	Observations
"Observatii": "ObsDoc",	Items
"Items": [{	Item ID
"IDArticol": "123456",	MU
"UM": "buc",	Quantity
"Cant": "4",	Series
"Serii": [{	Series
	Quantity
"Serie": "AAAAA2",	
"Cant": "4"	Division
}],	
"Gestiune": "DC"	Item ID
}, {	MU
"IDArticol": "3000",	Quantity
"UM": "buc",	Series
"Cant": "22",	Series
"Serii": [{	Quantity
"Serie": "AAAAA1",	
"Cant": "22"	Division
}],	

"Gestiune": "DC" }] }] }	

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Adding/updating items prices

Name of the internal function: **updatePretArticol**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/PretArticol**

Call type: POST

Body (example):

{	
"IDArticol":"444",	Item ID
"Preturi":[	Prices
{	
"SimbolCategoriePret":"CP1",	Price category symbol
"CodSubunitate":"2",	Subunit code
"Moneda":"RON",	Currency
"Lei":"42.77",	Lei
"Valuta":"",	Foreign currency
"Implicit":"DA"	Default
},	
{	
"SimbolCategoriePret":"CP2",	Price category symbol
"CodSubunitate":"2",	Subunit code
"Moneda":"EUR",	Currency
"Lei":"10",	Lei
"Valuta":"3",	Foreign currency
"Implicit":"NU"	Default
},	
{	
"SimbolCategoriePret":"CP2",	Price category symbol
"CodSubunitate":"106",	Subunit code

"Moneda":"EUR", "Lei":"7", "Valuta":"8", "Implicit":"NU" }] }	Currency Lei Foreign currency Default

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Upload files

Name of the internal function: **UpdateUploadFile**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/UploadFile**

Call type: POST

Body (example):

{"TipDoc":"3", "NrDoc":"88", "DataDoc":"21.07.2015", "IDPartener":"RO123456", "TipFisier":"PDF", "File":"....." }	Document type Document number Document date Partner ID File type File – must insert Base64 coded file

The function inserts the attachments only on documents forms and on the Parc auto form; for inserting the attachments on the Parc auto form, the JSON must be as follows:

{"TipDoc":"505", "NrDoc":"", "DataDoc":"", "IDPartener":"", "SerieCaroserie":"13", "TipFisier":"PDF",	Document type Document number Document date Partner ID Body series File type

"File":"...."}	

Example of function in C Sharp:

```
using RestSharp;
private void load_file()
      {
         var client = new RestClient("http://localhost:8085/datasnap/rest/TServerMethods/");
         var request = new RestRequest("UploadFile/", Method.POST);
         byte[] bytes = System.IO.File.ReadAllBytes("WME.pdf");
         string base64Text = System.Convert.ToBase64String(bytes);
         string data = " { \"TipDoc\":\"3\", \"NrDoc\":\"88\", \"DataDoc\":\"21.07.2015\", \"IDPartener\":\"RO777\", \"TipFisier\":\"PDF\", \"File\":\"" + base64Text + "\"} ";
         request.AddParameter("application/json", data, ParameterType.RequestBody);
         IRestResponse response = client.Execute(request);
         Console.WriteLine(response.Content);
      }
```

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Adding external inventory

Name of the internal function: **UpdateStocExtern**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/StocExtern**

Call type: POST

Body (example):

[{"IDArticol":"Stoc8", "Cant":"300", "Pret":"40"}, {"IDArticol":"3636", "Cant":"50", "Pret":"46"}, {"IDArticol":"4646", "Cant":"20", "Pret":"80"}	Item ID Quantity Price

]	

The external inventory will be visible in Info stoc, on Stoc suplimentar. If inventories for items not in the database are sent, they will be ignored.

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Editing the flag printed on output invoices

Name of the internal function: **UpdateFlagListat**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/FlagListat**

Call type: POST

Body (example):

{"ListaDocumente": [{"CodDocument":"111", "Listat":"D"}, {"CodDocument":"112", "Listat":"D"}] }	Documents list Document code Document code

CodDocument represents CodIes from the Iesiri table; is returned by the GetInfoFacturiClienti function.

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Adding documents for solving inventory (inventory inceases and decreases)

Name of the internal function: **UpdateReglareInventar**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/UpdateReglareInventar//**

Body (example):

{
"AnLucru": "2016",
"LunaLucru": "9",
"Documente": [{
"TipReglare":"MARIRE",
"NrDoc": "1",
	
	Working year
	Working month
	Documents
	Solving type – possible values are Marire or Diminuare
	Document number

"SimbolCarnet": "RS",	Booklet symbol
"NrInreg": "555",	Registration number
"Operat": "D",	Operated
"Operatie": "A",	Operation
"Data": "30.09.2016",	Date
"Anulat": "N",	Cancelled
"SimbolCarnetLivr": "RS",	Delivery booklet symbol
"NrLivr": "44",	Delivery number
"DataLivr": "30.09.2016",	Delivery date
"Observatii": "",	Observations
"Items": [{	Items
"IDArticol": "111",	Item ID
"UM": "buc",	MU
"Cant": "1",	Quantity
"Pret": "100",	Price
"Gestiune": "DC"	Division
},	
{	
"IDArticol": "888",	Item ID
"UM": "buc",	MU
"Cant": "1",	Quantity
"Pret": "1000",	Price
"Gestiune": "DC"	Division
}]	
}]	
}	

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Adding cash register notes

Name of the internal function: **UpdateBonuriCasadeMarcat**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/UpdateBonuriCasadeMarcat**

Body (example):

{	

"Bonuri":[{"Numar":"123", "Data":"12.09.2016", "CodCasaDeMarcat":"145", "Items":[{"IDArticol":"1126", "UM":"Buc", "Cant":"1", "Pret":"100", "TVA": "10", "Discount":"10" }], "ModuriDePlata":[{"CodPlata":"0", "Valoare":"0" }, {"CodPlata":"1", "Valoare":"90" }] }] }	Notes Number Date Cash register code Items Item ID MU Quantity Price VAT Discount Payment mode Payment code Value Payment code Value

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Adding inputs from subunits

Name of the internal function: **UpdateIntraridelaSubunitati**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/IntraridelaSubunitati**

Body (example):

{ "AnLucru": "2016", "LunaLucru": "9", "Documente":	 Working year Working month Documents

[{
"CodSubunitSursa": "103",
"CodSubunitDest": "2",
"NrDoc": "2",
"Operat": "D",
"Data": "02.09.2016",
"SimbolCarnetNIR": "RS",
"NrNIR": "37",
"DataNIR": "02.09.2016",
"Observatii": "articole cu serii",
"ObservatiiNIR": "ObsNIR",
"Items":
[{
"IDArticol": "111",
"UM": "buc",
"Cant": "12",
"Pret": "12.20",
"PretInreg": "22.90",
"Gestiune": "DC",
"LocatieGest": "" ,
"CodLinieCmd": ""
}
]
}]
}
	
	Source subunit code
	Destination subunit code
	Document number
	Operated
	Date
	ERN booklet symbol
	ERN number
	ERN date
	Observations
	ERN observations
	Items
	
	Item ID
	MU
	Quantity
	Price
	Registered price
	Division
	Division location
	Command line code

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Changing the deliveries status

Name of the internal function: **UpdateStadiuWMSLivrari**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/StadiuWMSLivrari**

Body (example):

[{"CodIes":"160", "Stadiu":"3"},	 Output code

{"CodIes":"170", "Stadiu":"4"}]	

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Changing inputs status

Name of the internal function: **UpdateStadiuWMSIntrari**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/StadiuWMSintrari**

Body (example):

[{"CodIntr":"140", "Stadiu":"3"}, {"CodIntr":"141", "Stadiu":"4"}]	Input code

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Adding partial receptions

Name of the internal function: **UpdateReceptiiPartialeIntr**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/ReceptiiPartialeIntr**

Body (example):

[{ "CodIntr1":"234", "SimbolGestiune":"GP", "Cant":"1", "CodLocatie":"", "Serie":"", "DataExpirare":"", "DataProd":"" }]	 Input code Division symbol Quantity Location code – CodLocatie is an Oracle code and not codexternlocatie Series Expiration date Manufacturing date

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Adding outputs serialization

Name of the internal function: **UpdateSerializareIesiri**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/SerializareIesiri**

Body (example):

{
"CodIes":"112",
"Items":[
{"IDArticol":"333",
"SerieLot":"2",
"DataExpirare":"21.02.2023",
"Serializare":["DWW777", "GRR66"]
},
{"IDArticol":"333",
"SerieLot":"555",
"DataExpirare":"11.04.2023",
"Serializare":["GTTUIO", "HDDWER"]
}
]
}
	
	Outputs code
	Items
	Item ID
	Lot series
	Expiration date
	Serialization
	
	Item ID
	Lot series
	Expiration date
	Serialization

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Adding serialization for delivery provisions

Name of the internal function: **UpdateSerializareDispLivrare**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/SerializareDispLivrare**

Body (example):

{"CodComanda":"112", "Items":[{"IDArticol":"333", "SerieLot":"2",	Order code Items Item ID Lot series

"DataExpirare":"21.02.2023", "Serializare":["DWW777", "GRR66"] }, {"IDArticol":"333", "SerieLot":"555", "DataExpirare":"11.04.2023", "Serializare":["GTTUIO", "HDDWER"] }] }	Expiration date Serialization Item ID Lot series Expiration date Serialization

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Changing delivery provisions lines

Name of the internal function: **UpdateLiniiDispLivrare**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/LiniiDispLivrare**

Body (example):

{
"CodCarnetNT": "231",
"Linii": [{
"CodLinieComanda": "231",
"SimbolGestiune": "DEP_CENTR",
"Cant": "3",
"Serie": "24903480",
"Locatii": [{
"CodLocatie": "221",
"Cant": "2"
},
{
"CodLocatie": "481",
"Cant": "1"
}
]
}]
	
	Transfer notes booklet code
	Lines
	Command line code
	Division symbol
	Quantity
	Series
	Locations
	Location code
	Quantity
	
	Location code
	Quantity

}	

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Changing orders reservation

Name of the internal function: **SchimbaRezervare**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/%22SchimbaRezervare%22**

Body (example):

{ "CodLinieComanda":"202", "SimbolGestiuneVeche":"DC", "SerieVeche":"AAA", "CodLocatieVeche":"104", "SimbolGestiuneNoua":"DC", "SerieNoua":"BBB", "CodLocatieNoua":"105", "Cant":"1" }	Command line code Old division symbol Old series Old location code New division symbol New series New location code Quantity

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Adding customer invoices extensions

Name of the internal function: **UpdateExtensiiFactClienti**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/ExtensiiFactClienti**

Call type: POST

Body (example):

{
"Extensii": [{
"CodIes": "191",
"CODAWB": "7851131"
}, {
"CodIes": "192",
"CODAWB": "7854529"
}]
	Extensions
	Outputs code
	AWB code

}	

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Changing the WMS inventory status

Name of the internal function: **UpdateStadiuWMSInventare**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/StadiuWMSInventare**

Call type: POST

Body (example):

[{"CodInventar":"426", "Stadiu":"3"}]	Inventory code

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Adding inputs serialization

Name of the internal function: **UpdateSerializareIntrari**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/SerializareIntrari**

Body (example):

{"CodIntr":"126", "Items":[{"IDArticol":"333", "SerieLot":"2", "DataExpirare":"21.02.2023", "Serializare":["DWW777", "GRR66"] }, {"IDArticol":"777", "SerieLot":"1", "DataExpirare":"11.04.2023", "Serializare":["GTTUIO", "HDDWER"] }] }	Inputs code Items Item ID Lot series Expiration date Serialization Item ID Lot series Expiration date Serialization

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Adding retail monetary

Name of the internal function: **GenereazaMonetarRetail**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/%22GenereazaMonetarRetail%22**

Body (example):

{ "CodPostRetail":"101", "CodCasaDeMarcat":"154", "CodCarnet":"107", "CodCarnetLivrari":"114", "ModuriDePlata" : [{"CodModPlata":0, "CodCasaContabila": 20}, {"CodModPlata":1, "CodCasaContabila": 105}, {"CodModPlata":3, "CodCasaContabila": 105}] }	Retail post code Cash register code Booklet code Delivery booklet code Payment modes Payment mode code

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Adding offers

Name of the internal function: **UpdateOferte**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/Oferte**

Body (example):

{ "NrDoc":"122", "SimbolCarnet":"OFE", "Data":"30.06.2021", "DataStart":"01.07.2021", "DataSfarsit":"31.12.2021", "DataCerere":"01.07.2021", "IDClient":"5150940", "PersoanaContact" : {"Nume":"Popescu", "Prenume":"Alice"}, "Moneda":"RON",	 Document number Booklet symbol Date Start date Finish date Request date Customer ID Contact person Currency

"Finalizata":"DA",
"ToateSubunitatile":"DA",
"Agent":"1",
"Observatii":"",
"Items":[{
"IDArticol": "12345",
"UM": "buc",
"CantMin": "1.234",
"PretReferinta":"30,1256",
"CantMax":"7000",
"CantOptim":"3000",
"Pret": "12.20",
"Discount":"10",
"ZilePlata":"2",
"ZileLivrare":"5"
}
]
}
	Finalized
	All subunits
	Agent
	Observations
	Items
	Item ID
	MU
	Minimum quantity
	Reference price
	Maximum quantity
	Optimum quantity
	Price
	Discount
	Payment days
	Delivery days

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Adding offers

Name of the internal function: **UpdateDelegat**

Invocation mode:

URL: **http://host:port/datasnap/rest/TServerMethods/UpdateDelegat**

Body (example):

{ "TipOperatie":"A", "IDPartener":"0", "Identificator":"NumePrenume", "Delegat":{"Nume":"Popa", "Prenume":"Viorel", "Doc":"CI", "SerieDoc":"MX", "NrDoc":"163119",	 Operation type – may take the values A=adaugare (add) or M=modificare (edit) Partner ID – 0=the company's delegate, otherwise it will be the partner's ID Identification – may take the values "NumePrenume" or "CNP" and it is valid when TipOperatie=M Delegate - Name Surname Document ID ID series ID number

"EliberatDe":"SPCLEP Iasi", "MijlocTransport":"SUV", "NrAuto":"BC 64 DOR", "CNP":"1680122227800", "Activ":"DA", "Implicit":"DA" } }	Issued by Vehicle Vehicle number PIN Active - may take the values DA / NU Default - may take the values DA / NU

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Search partner in the database:

For a single partner:

URL: **http://host:port/datasnap/rest/TServerMethods/GetInfoPartener/**UserName/IDPartener

Call type: GET

PARAMETERS:**UserName** – not mandatory, **IDPartener**

Returns:

{ "Error": "ok", "Data": { "ID": "24903", "Denumire": "Cia", "Blocat": "NU", "TVALaIncasare": "NU", "PersoanaFizica": "NU", "CodIntern": "2315", "CodFiscal": "RO111", "RegistruComert": "ABCD", "CategoriePretImplicita": "Categorie nominal cu TVA", "ScadentaLaVanzare": "10", "CreditClient": "", "DiscountFix": "", "Moneda": "EUR", "CriteriiDiscount": ["Discount 1"],	 Error Date ID Name Blocked VAT on collection Individual Internal code Fiscal code Trade Register Default price category Due on sale Customer credit Fixed discount Currency Discount criteria

"Sedii": [{
"Localitate": "Iasi",
"Strada": "Mihai Voda Viteazul",
"Numar": "12F",
"Bloc": "14",
"Etaj": "1",
"Apartament": "7",
"Judet": "IS",
"Tara": "RO",
"CodPostal": "220033",
"Telefon": "0748888888",
"Latitudine": "",
"Longitudine": "",
"TraseuLivrare": "",
"PozTraseuLivrare": "",
"TraseuVizitare": "",
"PozTraseuVizitare": "",
"eMail": "aaa@winmentor.ro",
"Agent": {"Marca": "2", „Nume": "Vasilache", "Prenume": "Ion"},
"Conturi": [
{
"Banca": "Banca Comerciala Romana",
"SimbolBanca": "BCR",
"IBAN": "RO97BTRL024012025148XX",
"Implicit": "NU"
}
}]
"Extensii":[{"UNU":"AAA","DOI":"2"},{"UNU":"BBB","DOI":"3"},{"UNU":"CCC","DOI":"4"}]
}
	Headquarters
	Locality
	Street
	Number
	Building
	Floor
	Apartment
	County
	Country
	Postal code
	Phone number
	Latitude
	Longitude
	Delivery route
	Delivery route position
	Visitation route
	Visitation route position
	Email
	Agent
	Accounts
	
	Bank
	Bank symbol
	IBAN
	Default
	
	Extensions

For a list of partners:

URL: **http://host:port/datasnap/rest/TServerMethods/getInfoParteneri**

Call type: **GET**

Returns: data with no filter

URL: **http://host:port/datasnap/rest/TServerMethods/%22getInfoParteneri%22**

Call type: **POST**

Body:

A JSON object containing criteria for interrogating partners. Its structure contains: {"DataReferinta":"05.12.2017"} or {"Denumire":"Popescu"} or {"Telefon":"11111"}

Returns: data filtered according to the criteria within the Body.

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Item information query

For a single item:

URL: **http://host:port/datasnap/rest/TServerMethods/GetInfoArticol/**IDArticol

Call type: GET

PARAMETERS: **IDArticol**

Returns:

{	
"result": "ok",	
"InfoArticol": {	Item info
"Denumire": " DOMINO 1120 Z CM - R410A GRUP CONDENSATOR",	Name
"UM": "Buc",	MU
"PretVanzare": "100",	Sale price
"PretCuTVA": "120",	Price including VAT
"PretValuta"": "30",	Currency price
"CategoriePretImplicita": " Categ nominal cu TVA",	Default price category
"Clasa": "CHILLERE",	Class
"SimbolClasa": "CHILLERE",	Class symbol
"Producator": "THERMOCOLD COSTRUZIONI SRL",	Manufacturer
"IDProducator": "120",	Manufacturer ID
"GestiuneImplicita": "DC",	Default division
"CodLocatieImplicita": "",	Default location code
"CodExtLocatieImplicita": "",	Default location external code
"DenLocatieImplicita": "",	Default location name
"SimbolContImplicit": "371.01",	Default account symbol
"CodExtern": "2000000",	External code
"CodIntern": "120ZAMBNN0E060T",	Internal code
"ProcentTVA": "20",	VAT percentage
"UMImplicita": "Buc",	Default MU

"ParitateUMImplicita": "10",	Default MU parity
"Masa": "20",	Mass
"Serviciu": "NU",	Service
"AreDataExpirare": "NU",	Does it have an expiration date
"CodVamal": "20",	Customs code
"PretMinim": "80",	Minimum price
"DataAdaugarii": "27.09.2016",	Adding date
"VizibilComenziOnline": "NU",	Visible for online orders
"CodCatalog": "2020",	Catalogue code
"Promotie": "Da",	Sale
"ZilePlata": "2",	Payment days
"Inactiv": "DA",	Inactive
"ClasaWEB":"unelte",	Web class
"SimbolClasaWEB":"UU",	Web class symbol
"StocMinim":"10",	Minimum inventory
"Descriere":"alabalaportocala",	Description
"DCI":"Aabb",	DCI
"EXTENSIE1":"abcd",	Extension
"EXTENSIE2":"123",	Extension
"EXTENSIE3":"28.10.2019",	Extension
"TipSerie": "fara serie",	Series type
"InactivComenziOnline": "NU",	Inactive for online orders
"CodCNAS": "",	CNAS code
"CoefCNAS": "",	CNAS coefficient
"CheckAutenticitate": "NU",	Check authenticity
"D1": "1",	
"D2": "2",	
"D3": "3",	
"PretReferinta": "",	Reference price
"UmSpecifica": "Box",	Specific MU
"UmAlternativa": "",	Alternative MU
"RelatieUMSpec": "0",	Special MU relation
"CodArticol": "184",	Item code
"Atribute": [	Attribute – may be filled in when the item has attributes
{	
"Denumire": "Marime",	Name
"Valoare": "2"	Value
},	

"ModuriAmbalare": [	Packaging
{	
"UM": "Paleti",	MU
"CodExtern": "11122222",	External code
"CodIntern": "1112",	Internal code
"Paritate": "40",	Parity
"Masa": "15",	Mass
"Lungime": "1",	Length
"Latime": "2",	Width
"Inaltime": "3"	Height
},	
{	
"UM": "Cutii",	MU
"CodExtern": "",	External code
"CodIntern": "",	Internal code
"Paritate": "3,18",	Parity
"Masa": "",	Mass
"Lungime": "",	Length
"Latime": "",	Width
"Inaltime": ""	Height
}	
],	
"CodExternAlternativ": [	Alternate external code
"5555",	
""	
],	
"CodInternAlternativ": [	Alternate internal code
"5555"	
],	
"Discounturi":[{"Denumire":"Disc categ prod","Procent":"-25,37"}],	Discounts
"AlteCategoriiPret":	Other price categories
[	
{"CategoriePret":"Test 2", "Pret":"400,00", "TVAInclus":"NU", "Subunitatea":"Sediu Central"},	Price category
{"CategoriePret":"Test3","Pret":"300,00","TVAInclus":"NU","Subunitatea":"Sediu Central"},	

{"CategoriePret":"Test3","Pret":"210,00","TVAInclus":"NU","Subunitatea":"Bucuresti"}, {"CategoriePret":"3 Test4","Pret":"333,00","TVAInclus":"DA","Subunitatea":"Bucuresti"}] }, "ErrorList":[ ]}	

For a list of items:

URL: **http://host:port/datasnap/rest/TServerMethods/getInfoArticole**

Call type: **GET**

Returns: data with no filtering

URL: **http://host:port/datasnap/rest/TServerMethods/%22getInfoArticole%22**

Call type: **POST**

Body:

A JSON object containing items query criteria. Its structure may contain one or several of the following filtering criteria:

{"DataReferinta":"05.12.2017", "Denumire": "Bujie", "Clasa": "Piese", "VizibilComenziOnline": "Da", "IDArticole":["1126", "000"], "SimbolContImplicit":"371.01"}	Reference date – refers to the items added/edited starting with this date Name Class Visible for inline orders Items ID Default account symbol

Returns: data filtered according to the criteria within the Body.

The function returns a result with the same structure as GetInfoArticol.

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Items classes query

URL: **http://host:port/datasnap/rest/TServerMethods/GetClaseArticole**

Call type: GET

Returns:

[{	
"Cod": "102",	Code
"Denumire": "Clasa1",	Name
"Simbol": "Cl 1",	Symbol
"Nivel": "1",	Level
"NrAnalitice": "1",	Number of analytics
"CodParinte": ""	Parent code
}, {	
"Cod": "104",	Code
"Denumire": "Clasa1 7",	Name
"Simbol": "Cl 1.7",	Symbol
"Nivel": "2",	Level
"NrAnalitice": "0",	Number of analysis
"CodParinte": "102"	Parent code
},	
{	Code
"Cod": "370",	Name
"Denumire": "Aspirare uscata",	Symbol
"Simbol": "1.1.2.1",	Level
"Nivel": "4",	Number of analysis
"NrAnalitice": "0",	Parent code
"CodParinte": "368"	
}, {	Code
"Cod": "371",	Name
"Denumire": "Aspirare umeda",	Symbol
"Simbol": "1.1.2.2",	Level
"Nivel": "4",	Number of analysis
"NrAnalitice": "0",	Parent code
"CodParinte": "368"	
}, {	Code
"Cod": "369",	Name
"Denumire": "Scule mecanice",	Symbol
"Simbol": "1.2",	Level
"Nivel": "2",	Number of analysis
"NrAnalitice": "0",	Parent code
"CodParinte": "348"	
}	
]	

WEB classes query

URL: **http://host:port/datasnap/rest/TServerMethods/GetClaseArticole**

Call type: GET

Returns:

[{"Cod":"105", "Denumire":"Mere", "Simbol":"M", "Nivel":"1", "NrAnalitice":"2", "CodParinte":""}, {"Cod":"106", "Denumire":"Golden", "Simbol":"M.Gl", "Nivel":"2", "NrAnalitice":"0", "CodParinte":"105"}, {"Cod":"107", "Denumire":"Ionatan", "Simbol":"M.Io", "Nivel":"2", "NrAnalitice":"0", "CodParinte":"105"}, {"Cod":"108", "Denumire":"Pere", "Simbol":"P", "Nivel":"1", "NrAnalitice":"0", "CodParinte":""}]	Code Name Symbol Level Number of analytics Parent code Code Name Symbol Level Number of analytics Parent code Code Name Symbol Level Number of analytics Parent code Code Name Symbol Level Number of analytics Parent code

Interrogating items with optionals

URL:**http://host:port/datasnap/rest/TServerMethods/GetArticoleOptionale**

Call type: GET

Returns:

{"result":"ok", "InfoOptionale": [{"IDArticol":"222","Optionale": [{"IDArtOptional":"2400001000008","Obs":""}, {"IDArtOptional":"2400001000013","Obs":""}, {"IDArtOptional":"2400001000010","Obs":""}, {"IDArtOptional":"","Obs":""}, {"IDArtOptional":"333","Obs":""}]}, {"IDArticol":"444","Optionale":[{"IDArtOptional":"2400001000013","Obs":""}, {"IDArtOptional":"2400001000010","Obs":""}, {"IDArtOptional":"","Obs":""}, {"IDArtOptional":"2400001000012","Obs":""}]}, {"IDArticol":"8787","Optionale":[{"IDArtOptional":"3636","Obs":"test1"}, {"IDArtOptional":"Bbb","Obs":"test2"}, {" IDArtOptional":"93","Obs":"test3"}, {"IDArtOptional":"94","Obs":"test4"}]}], "ErrorList":[]}	Optionals info Item ID Optional item ID

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Interrogating nomenclature of active discount criteria:

URL: **http://host:port/datasnap/rest/TServerMethods/GetCriteriiDiscount**

Call type: GET

Returns:

{
"result": "ok",
"CriteriiDiscount": [{
"CodCriteriu": "128",
"Denumire": "Disc categ prod"
	Discount criteria
	Criterium code
	Name

}, {
"CodCriteriu": "148",
"Denumire": "Discount 5%"
}, {
"CodCriteriu": "168",
"Denumire": "Discount piese de schimb rez"
}],
"ErrorList": []
}
	
	Criterium code
	Name
	
	Criterium code
	Name

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Interrogating nomenclature of detailed discount criteria:

URL: **http://host:port/datasnap/rest/TServerMethods/GetDiscountDetaliat**

Call type: GET

The function Returns the discounts set for for individual items, for item classes and for all the items.

Returns:

{"result":"ok", "InfoCriterii": [{"CodCriteriu":"112", "DenCriteriu":"Discount cl. Target", "ModDefinire":"pe clase", "Procente": [{"IDArticol":"", "SimbolClasa":"Clasa Target", "CodClasa":"117","Procent":"-3"}, {"IDArticol":"", "SimbolClasa":"Clasa Target", "CodClasa":"117", "Procent":"-5"}]}, {"CodCriteriu":"113", "DenCriteriu":"Discount RS pe articol", "ModDefinire":"pe articole", "Procente": [{"IDArticol":"120", "SimbolClasa":"",	 Criteria info Criterion code Criterion name Definition mode Percentages Item ID Class symbol Class code Item ID Class symbol Class code Percentage Criterion code Criterion name Definition mode Percentages Item ID Class symbol

"CodClasa":"", "Procent":"-10"}]}, {"CodCriteriu":"114", "DenCriteriu":"Discount RS pe clasa", "ModDefinire":"pe clase", "Procente": [{"IDArticol":"", "SimbolClasa":"Teste", "CodClasa":"118", "Procent":"-20"}]}, {"CodCriteriu":"111", "DenCriteriu":"Discount intervale", "ModDefinire":"pe articole", "Procente": [{"IDArticol":"Bbb", "SimbolClasa":"", "CodClasa":"", "Procent":"-10"}]}], {"CodCriteriu":"116", "DenCriteriu":"Discount toate articolele", "ModDefinire":"pe toate articolele", "Procente": [{"IDArticol":"", "SimbolClasa":"", "CodClasa":"", "Procent":"-10"}]}], "ErrorList":[]}	Class code Percentage Criterion code Criterion name Definition mode Percentages Item ID Class symbol Class code Percentage Criterion code Criterion name Definition mode Percentages Item ID Class symbol Class code Percentage Criterion code Criterion name Definition mode Percentages Item ID Class symbol Class code Percentage

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Personnel information query:

URL: **http://host:port/datasnap/rest/TServerMethods/GetListaPersonal**

Call type: GET

Returns:

{	

"result":"ok", "ListaPersonal":[{"Nume":"Popescu", "Prenume":"Ion", "Marca":"4", “CodAnalizaNod":"108", "SimbolCentruCost":"Zz", "Activ":"DA","Agent":"NU"}, {"Nume":"Ionescu", "Prenume":"Emil", "Marca":"7", "Activ":"DA", "Agent":"NU"}, {"Nume":"Munteanu ", "Prenume":"Vlad", "Marca":"9", "Activ":"DA", "Agent":"DA"}], "ErrorList":[] }	Personnel list Name Surname Brand Node analysis code Cost center symbol Active Name Surname Brand Agent Name Surname Brand Active Agent

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Query of the subunits nomenclature

URL: **http://host:port/datasnap/rest/TServerMethods/GetListaSubunitati**

Call type: GET

Returns:

[{
"Cod": "2",
"Denumire": "Sediu Central"
}, {
"Cod": "104",
"Denumire": "Sediul Iasi"
}]
	Code
	Name
	
	Code
	Name

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Divisions information query

URL: **http://host:port/datasnap/rest/TServerMethods/GetListaGestiuni**

Call type: GET

Returns:

[{"Cod":"101","Denumire":"Gestiunea 1"}, {"Cod":"105","Denumire":"Iasi","Simbol":"IASI"}, {"Cod":"106","Denumire":"Gestiunea 3","Simbol":"G3"}, {"Cod":"107","Denumire":"Gestiunea 5"}, {"Cod":"108","Denumire":"Gestiunea 4"}, {"Cod":"112","Denumire":"Gestiunea 6","Simbol":"XXX"}, {"Cod":"111","Denumire":"Depozit central serv","Simbol":"DC"}, {"Cod":"115","Denumire":"Gestiunea 8"}, {"Cod":"117","Denumire":"Gestiunea 10"}, {"Cod":"131","Denumire":"Gestiunea dash"},{"Cod":"133","Denumire":"G reparatii"}]	Code, Name

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Language nomenclature query

URL: **http://host:port/datasnap/rest/TServerMethods/GetListaLimbi**

Call type: GET

Returns:

{"result":"ok", "ListaLimbi": [{"Cod":"104","Denumire":"Engleza"}, {"Cod":"105","Denumire":"Italiana"}, {"Cod":"107","Denumire":"Spaniola"}], "ErrorList":[]}	List of languages Code Code Code

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Delegates query

URL: **http://host:port/datasnap/rest/TServerMethods/ GetListaDelegati**

Call type: GET

Returns:

[{"Cod":"125", "IDPartener":"1112", "Nume":"Popescu Eugen", "NrTransp":"IS 04 RAC", "Doc":"CI", "SerieDoc":"MX", "NrDoc":"123456", "EliberatDe":"Pol “MijlocTransport":"auto", "NrAuto":"IS 04 RAC", "Activ":"DA", "Implicit":"NU" }, {"Cod":"157", "IDPartener":"1112", "Nume":"Mircea Radulescu", "NrTransp":"CJ 05 SAC", "Doc":"BI", "SerieDoc":"MZ", "NrDoc":"45678", "EliberatDe":"Pol Cluj", "CNP":"1213", "MijlocTransport":"camion", "NrAuto":"CJ 05 SAC", "Activ":"DA", "Implicit":"NU"}, {"Cod":"172", "IDPartener":"0", "Nume":"Dud Gheorghe", "NrTransp":"12345", "Doc":"CI", "SerieDoc":"CV", "NrDoc":"415263", "EliberatDe":"", "CNP":"2900813046223", "MijlocTransport":"AUTO", "NrAuto":"12345", "Activ":"DA",	Code Partner ID Name Transportation vehicle number Document Series Number Issued by Means of transportation Car number Active Default Code Partner ID Name Transportation vehicle number Document Document series Document number Issued by PIN Means of transportation Car number Active Default Code Partner ID Name Transportation number Document Document series Issued by PIN Means of transportation Car number Active

"Implicit":"NU"}]	Default – the company delegate

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Localities query

URL: **http://host:port/datasnap/rest/TServerMethods/ GetListaLocalitati**

Call type: GET

Returns:

[{"Denumire":"BALTATI",	Name
"Tip":"Sat",	Type
"CodSiruta":"166333",	SIRUTA code – SIRUTA = Computer System of the Register of Territorial - Administrative Units
"SimbolJudet":"VS",	County symbol
"Judet":"Vaslui",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country
{"Denumire":"BARSESTI",	Name
"Tip":"Sat",	Type
"CodSiruta":"168835",	SIRUTA code
"SimbolJudet":"VL",	County symbol
"Judet":"Valcea",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country
{"Denumire":"BARSESTI",	Name
"Tip":"Sat",	Type
"CodSiruta":"171352",	SIRUTA code
"SimbolJudet":"VL",	County symbol
"Judet":"Valcea",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country
{"Denumire":"BARSESTI",	Name
"Tip":"Sat",	Type
"CodSiruta":"175233",	SIRUTA code
"SimbolJudet":"VN",	County symbol
"Judet":"Vrancea",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country

{"Denumire":"BARSESTII DE JOS",	Name
"Tip":"Sat",	Type
"CodSiruta":"19294",	SIRUTA code
"SimbolJudet":"AG",	County symbol
"Judet":"Arges",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country
{"Denumire":"BARSESTII DE JOS",	Name
"Tip":"Sat",	Type
"CodSiruta":"153650",	SIRUTA code
"SimbolJudet":"TR",	County symbol
"Judet":"Teleorman",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country
{"Denumire":"BARSESTII DE SUS",	Name
"Tip":"Sat",	Type
"CodSiruta":"19301",	SIRUTA code
"SimbolJudet":"AG",	County symbol
"Judet":"Arges",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country
{"Denumire":"BARSESTII DE SUS",	Name
"Tip":"Sat",	Type
"CodSiruta":"129068",	SIRUTA code
"SimbolJudet":"OT",	County symbol
"Judet":"Olt",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country
{"Denumire":"BARSOIU",	Name
"Tip":"Sat",	Type
"CodSiruta":"173409",	SIRUTA code
"SimbolJudet":"VL",	County symbol
"Judet":"Valcea",	County
"SimbolTara":"RO",	Country symbol
"Tara":"Romania"},	Country
{"Denumire":"BARTALUS-MOCANI",	Name
"Tip":"Sat",	Type
"CodSiruta":"165498",	SIRUTA code

"SimbolJudet":"VS", "Judet":"Vaslui", "SimbolTara":"RO", "Tara":"Romania"}]	County symbol County Country symbol Country

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Inventories query

Observation: it is possible to use the GetStocArticole and GetStocPeFurnizori functions without parameters; they retrieve the inventory for all the items in the divisions and classes configured on RestServer (the GetStocArticole Returns function and the minimum stock).

URL: **http://host:port/datasnap/rest/TServerMethods/GetStocArticoleExt** /UserName/

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetStocArticoleExt%22/UserName/**

Call type: POST

The UserName parameter is not mandatory, but the // must be kept at the ned of the URL.

Body:

The list of items IDs for which inventories are interrogated:

{"Items":[{"ID":"11111"},{"ID":"10"}]} {"Items":[{"CodIntern":"11111"},{" CodIntern":"10"}]} {"Gestiuni":[{"Simbol":"DC"}]} "{DetaliuTipContabil":"DA", "TipuriContabile":[{"Simbol":"MD"}] "DetaliuDataAchiz":"DA" }	Items – for ID identification Items – for Internal code identification Divisions – if you want to display stocks from a certain division Accounting type detail – if you want to detail the stocks by accounting types Accounting types - if you want to display stocks for a certain accounting type. Filtering only works if “DetaliuTipContabil”:”DA” Purchase date detail – if you want to display the purchase date for each stock // if the Array is void, all inventories are returned

Returns: data filtered according to the criteria in the Body.

{"Error": "ok",
{
"Data":
[{
	Error
	
	Date

"ID": "11111",	ID
"CodIntern": "11111",	Internal code
"CodExtern": "12",	External code
"Denumire": "Napolitane",	Name
"UM": "Buc",	MU
"Stoc": "1208",	Stock
"Rezervat": "0",	Reserved
"SimbolGestiune": "111",	Division symbol
"CasaDeMarcat": "0",	Cash register
"Pret": "120",	Price
"CategoriePretImplicita": "Categ nominal cu TVA",	Default price category
"SimbolClasa": "Elec",	Class symbol
"DenumireClasa": "Electrice",	Class name
"CodVamal": "712",	Customs code
"CodCatalog": "ABCD",	Catalogue code
"Promotie": "NU",	Sale
},	
{	
"ID": "11111",	ID
"CodIntern": "11111",	Internal code
"CodExtern": "12",	External code
"Denumire": "Napolitane",	Name
"UM": "Buc",	MU
"Stoc": "1000",	Stock
"Rezervat": "0",	Reserved
"SimbolGestiune": "107",	Division symbol
"CasaDeMarcat": "0",	Cash register
"Discounturi":	Discounts
[{"Denumire":"Discount pe articol",	Name,
"Procent":"-10"}],	Percentage
"Discounturi":	Discounts
[{"Denumire":"Discount pe clasa",	Name,
"Procent":"-20"}],	Percentage
"AlteCategoriiPret":	Other price categories
[{"CategoriePret":"Nominal cu TVA",	Price category - other than the default one
"Pret":"1,23"},	Price
":[{"CategoriePret":"Nominal fara TVA",	Price category
"Pret":"1,02"}]	Price

},	
{	
"ID":"3434",	ID
"CodIntern":"33",	Internal code
"CodExtern":"3434",	External code
"Denumire":"Articol cu serii",	Name
"UM":"Buc",	MU
"Stoc":"24",	Stock
"Serii":	Series
[{"Serie": "11",	Series
"PretAchiz":"100",	Purchase price
"Stoc":"15",	Stock
"Rezervat":"4",	Reserved
"DetaliiRezervare":	Reservation details
[{"TipComanda":"Cc",	Order type
"NrComanda":"27",	Order number
"DataComanda":"21.07.2015",	Order date
"Rezervat":"4"}]},	Reserved
{"Serie":"22",	Series
"Stoc":"10"},	Stock
{"Serie":"33",	Series
"Stoc":"12"},	Stock
{"Serie":"44",	Series
"Stoc":"1"}],	Stock
"Rezervat":"4",	Reserved
"SimbolGestiune":"DC",	Division symbol
"CasaDeMarcat":"0",	Cash register
"Promotie":"DA",	Promotion
"Promise":"0",	Promised
"Nesosite":"0",	To be received
"TermenAprovizionare": ""	Supply term
},	
{	
"ID": "10",	ID
"Denumire": "Violeta1",	Name
"UM": "Buc",	MU
"Stoc": "1000",	Stock
"Rezervat": "0",	Reserved

"SimbolGestiune": "Gg", "CasaDeMarcat": "0" }, { "ID": "10", "Denumire": "Violeta1", "UM": "Buc", "Stoc": "1000", "Rezervat": "0", "SimbolGestiune": "111", "CasaDeMarcat": "12" }] }]	Division symbol Cash register ID Name MU Stock Reserved Division symbol Cash register

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Query cumulated inventories, not broken down by divisions

URL: **http://host:port/datasnap/rest/TServerMethods/GetStocCumulat** /UserName/

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetStocCumulat%22/**UserName/

Call type: **POST**

The UserName parameter is not mandatory, but the // must be kept at the end of the URL.

Body:

List of the items IDs for which the inventory is interrogated:

{"Items":[{"ID":"11111"},{"ID":"10"}]} "DetaliuTipContabil":"DA", "TipuriContabile":[{"Simbol":"CD"},{"Simbol":"MD"}]	Items – if you want to identify by ID If the Array is void, returns all inventory Accounting type detail Accounting types – if you want displaying stocks for a certain accounting type. The filtering only works if "DetaliuTipContabil":"DA"

Returns: data filtered by the criteria within the Body.

[{	

"Error": "ok"	Error
}, {	
"Data": [{	Date
"ID": "11111",	ID
"CodExtern": "11111",	External code
"CodIntern": "11122",	Internal code
"Denumire": "Napolitane",	Name
"UM": "Buc",	MU
"Stoc": "1208",	Stock
"Rezervat": "0",	Reserved
"Pret": "10",	Price
"CategoriePretImplicita": "Nominal cu TVA",	Default price category
"SimbolClasa": "Elec",	Class symbol
"DenumireClasa": "Electrice",	Class name
"CasaDeMarcat": "0",	Cash register
"CodCatalog": "ABCD",	Catalogue code
"CodVamal": "77",	Customs code
"Promotie": "DA"	Sale
},	
{	
"ID": "10",	ID
"CodExtern": "10",	External code
"CodIntern": "22",	Internal code
"Denumire": "Ciocolata cu alune",	Name
"UM": "Buc",	MU
"Stoc": "1200",	Stock
"Rezervat": "0",	Reserved
"Pret": "102",	Price
"CategoriePretImplicita": "Nominal cu TVA",	Default price category
"SimbolClasa": "Am",	Class symbol
"DenumireClasa": "Amortizoare",	Class name
"CasaDeMarcat": "0",	Cash register
"CodCatalog": "AB",	Catalogue code
"CodVamal": "88",	Customs code
"Promotie": "DA"	Sale
}]	
}]	

Query order status

Returns information on the order (associated invoices, total payment and remaining payment).

URL:**http://host:port/datasnap/rest/TServerMethods/GetStatusComanda/**UserName/IDPartener/Nr_comanda

PARAMETERS: UserName (not mandatory), IDPartener, Nr_comanda

Call type: GET

Example: http://localhost:8080/datasnap/rest/TServerMethods/GetStatusComandaExt/Raluca/RO12345/555

RETURNS:

{
"Error": "ok",
"Data": {
"Status": "facturata",
"Facturi": [{
"Numar": "6",
"Data": "22.09.2016",
"Valoare": "13,44",
"RestDePlata": "0"
}, {
"Numar": "5",
"Data": "22.09.2016",
"Valoare": "36,72",
"RestDePlata": "0"
}]
}
}
	Error
	Date
	Status
	Invoices
	Number
	Date
	Value
	Remainder to be paid
	
	Number
	Date
	Value
	Remaining payment

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Interrogating orders information

URL: **http://host:port/datasnap/rest/TServerMethods/GetInfoComenzi/**UserName/Nr_comanda

PARAMETERS: UserName(not mandatory), Nr_comanda

Call type: GET

Example: http://localhost:8080/datasnap/rest/TServerMethods/GetInfoComenzi//54

Returns:

{
"Error": "ok",
"Comenzi": [{
"Numar": "205",
"Serie": "S",
"Data": "26.05.2016",
"Valoare": "0",
"Client": "NOVAPANE SRL",
"IDClient": "RO10660942",
"StadiuWMS":"0",
"CodComanda":"2371"
}, {
"Numar": "205",
"Data": "18.08.2016",
"Valoare": "86,6",
 	
"Client": "DACRIS IMPEX SRL",
"IDClient": "RO5740077",
"StadiuWMS":"0",
"CodComanda":"2373",
"CodSubunitate":"2"
}]
}
	Error
	Orders
	Number
	Series
	Date
	Value
	Customer
	Customer ID
	WMS status
	Order code
	
	Number
	Date
	Value
	Customer
	Customer ID
	WMS status
	Order code
	Subunit code

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Consulting customer order status, including production launch status

URL:**http://host:port/datasnap/rest/TServerMethods/GetStatusComandaExt/UserName/IDPartener/NrComanda**

PARAMETERS: /UserName/IDPartener/Numarcomanda

Call type: GET

Returns:

{ "Error": "ok",	Error

"Data": {
"Confirmata": "Da",
"StatusFacturare": "Nefacturata",
"CAMPEXTENSIECOMANDA": "Abc",
 	
"Facturi": [],
"Items": [{
"IDArticol": "25056-ALG",
"Denumire": "COLOR SWATCHES",
"DenUM": "Buc",
"CantComandat": "2",
"CantAcceptat": "2",
"CantFacturat": "0,00",
"CuLansare": "Da",
"CantLansat": "0,00",
"CantPredat": "0,00",
"Termen": "31.12.2017"
}, {
"IDArticol": " ",
"Denumire": "DULAP CARDINAL",
"DenUM": "Buc",
"CantComandat": "3",
"CantAcceptat": "3",
"CantFacturat": "0,00",
"CuLansare": "Da",
"CantLansat": "3,00",
"CantPredat": "3,00"
}]
}
	Date
	Confirmed
	Invoicing status
	Order extension field - is filled in if there are extensions at the order level; fill in the **name** of the field in extensions, in capital letters
	Invoices
	Items
	Item ID
	Name
	MU name
	Ordered quantity
	Qccepted quantity
	Invoiced quantity
	With launch
	Laughed quantity
	Quantity delivered
	Due date
	Item ID
	Name
	MU name
	Ordered quantity
	Accepted quantity
	Invoiced quantity
	With launch
	Launched quantity
	Delivered quantity

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Query customer orders added or modified from the date

URL: **http://host:port/datasnap/rest/TServerMethods/GetInfoComenziExt**

Call type: **GET**

Returns: data unfiltered

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoComenziExt%22**

Call type: **POST**

Body:

{"DataReferinta":"12.12.2017"} sau {"CodComanda":"3269"} {"DoarDispLivrare":"N"} {"StadiuWMS":"0"}	Reference date or Order code – the information reffering to all added orders or those modified starting with the “Data de referinta”, or the information on a single order may be brought in; if no criterion is filled in, the information for all the orders will be brought in Delivery provisions only – may take the values N or D WMS status

Returns: data according to the filtering criteria in the Body

{
"result": "ok",
"InfoComenzi": [{
"Numar": "88",
"Serie": "COM",
"Data": "14.12.2017",
"Anulata": "NU",
"Inchisa": "DA",
"Operata": "DA",
"Blocata": "NU",
"Client": "TH JUNIOR",
"StadiuWMS": "0",
 	
"ZilePlata": "7",
 	
"IDClient": "31451810",
"CodFiscal": "RO6883040",
"CodComanda": "1306",
"Agent": "205",
"SediuLivrare": "Sediul Baia Mare",
"Localitate": "BAIA MARE",
"Judet":"Maramures",
"SimbolJudet":"MM",
"Tara":"Romania",
	
	Result
	Orders info
	Number
	Series
	Date
	Cancelled
	Closed
	Operated
	Blocked
	Customer
	WMS status - may take the values: 0=blocked processing; 1=approved processing; 2=processing interrupted; 3=processing in progress; 4=processing finished
	Payment days – the value is retrieved from the first item on the order and can be used when the orders have the same payment days
	Customer ID
	Fiscal code
	Order code
	Agent
	Delivery office
	Locality
	County
	County symbol
	Country

"SimbolTara":"RO",	Country symbol
"CodSubunitate":"2",	Subunit code
"Strada": "Florilor",	Street
"Nr": "2",	Number
"Bloc": "B1",	Building
"Scara": "",	Staircase
"Etaj": "4",	Floor
"Apart": "7",	Apartment
"CodPostal": "",	Postal code
"Telefon": "111",	Phone
"Email": "a@a.ro",	Email
"CAMPEXTENSIECOMANDA": "abcd",	Order extension field – may be filled in if there are values in the extensions on an order level/delivery provision
"Items": [{	Items
"ID": "3000",	ID
"Denumire": "Apa",	Name
"UM": "L",	MU
"CantComandat": "5",	Ordered quantity
"CantAcceptat": "5",	Accepted quatity
"RestDeFacturat": "5",	Remainder to be invoiced
"Pret": "5",	Price
"TermenLivrare": "14.12.2017" ,	Delivery term
"IndexLocal": "1",	Local inde
"Observatii": "abcd",	Observations
"CAMPEXTENSIELINIECOMANDA": "Aaa",	Order line extension field
}, {	
"ID": "137",	ID
"Denumire": "Pui furn aripi",	Name
"UM": "Kg",	MU
"CantComandat": "10",	Ordered quantity
"CantAcceptat": "10",	Accepted quantity
"RestDeFacturat": "10",	Remainder to be invoiced
"Pret": "20",	Price
"TermenLivrare": "14.12.2017" ,	Delivery term
"ZilePlata": "3",	Payment days
"IndexLocal": "2",	Local index
"CAMPEXTENSIELINIECOMANDA": "Bbb",	Order line extension field – may be filled in if there are values in the order line level extensions
}]	

}, {	
"Numar": "89",	Number
"Serie": "COM",	Series
"Data": "15.12.2017",	Date
"Anulata": "NU",	Cancelled
"Inchisa": "DA",	Closed
"Client": "TH JUNIOR",	Customer
"StadiuWMS": "0",	WMS status
"IDClient": "31451810",	Customer ID
"CodFiscal": "RO6883040",	Fiscal code
"CodComanda": "1306",	Order code
"Items": [{	Items
"ID": "3000",	ID
"Denumire": "Apa",	Name
"UM": "L",	MU
"CantComandat": "3",	Ordered quantity
"CantAcceptat": "3",	Accepted quantity
"RestDeFacturat": "3",	Remainder to be invoiced
"Pret": "5",	Price
"TermenLivrare": "15.12.2017"	Delivery term
}, {	
"ID": "1126",	ID
"Denumire": "Articol RS 1",	Name
"UM": "Buc",	MU
"CantComandat": "5",	Ordered quantity
"CantAcceptat": "13",	Accepted quantity
"RestDeFacturat": "13",	Remainder to be invoiced
"Pret": "100",	Price
"Discount": "0",	Discount
"TermenLivrare": "30.05.2021",	Delivery term
"ZilePlata": "7",	Payment days
"IndexLocal": "1",	Local inde
"CodLinieComanda": "182",	Order line code
"Observatii": "",	Observations
"NrComanda": "8",	Order number
"DataComanda": "30.09.2016",	Order date
"CodLinieComandaIni": "178",	Initial order line code
"Rezervari": [	Reservations

{
"Cant": "5",
"SimbolGestiune": "IM",
"CodLocatie": "",
"CodExtLocatie": ""
}]
}],
"ErrorList": []
}
	Quantity
	Division symbol
	Location code - the unique code assigned by Oracle
	Location external code

Returns :

{"result":"ok", "ErrorList":[]}

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Query suppliers orders added or edited from the date

URL: **http://host:port/datasnap/rest/TServerMethods/GetInfoComenziFurn**

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoComenziFurn%22**

Call type: **POST**

Body:

{"DataReferinta":"12.12.2017"}	Reference date

Returns : data filtered according to the Body criteria

{
"result": "ok",
"InfoComenzi": [{
"Numar": "25",
"Data": "01.10.2017",
"Anulata": "NU",
"Operata":"DA",
"Blocata":"NU",
"CodSubunitate":"2",
	
	Result
	Orders information
	Number
	Date
	Cancelled
	Processed
	Blocked
	Subunit code

"CodComanda": "102",	Order code
"Inchisa": "NU",	Closed
"Client": "Test crm",	Customer
"IDFurnizor": "31452082",	Supplier ID
"CodFiscal": "1478569",	Fiscal code
"Moneda":"RON"	Currency
"ExtensieDoc": "abcd",	Document extension
"Items": [{	Items
"ID": "3000",	Name
"Denumire": "Apa",	MU
"UM": "L",	Ordered quantity
"CantComandat": "100",	Accepted quantity
"CantAcceptat": "100",	Remainder to be invoiced
"RestDeFacturat": "100",	Price
"Pret": "1,2",	Delivery date
"TermenLivrare": "02.10.2017",	Line extension
"ExtensieLinie": "bbb",	Order line code
"CodLinieComanda": "3788"	
}]	
}, {	Number
"Numar": "26",	Date
"Data": "02.10.2017",	Cancelled
"Anulata": "NU",	Closed
"Inchisa": "NU",	Customer
"Client": "Test crm",	Supplier ID
"IDFurnizor": "31452082",	Fiscal code
"CodFiscal": "1478569",	Items
"Items": [{	ID
"ID": "3000",	Name
"Denumire": "Apa",	MU
"UM": "L",	Ordered quantity
"CantComandat": "50",	Accepted quantity
"CantAcceptat": "50",	Remainder to be invoiced
"RestDeFacturat": "0",	Price
"Pret": "1",	Delivery date
"TermenLivrare": "03.10.2017",	Order line code
"CodLinieComanda": "3789"	

}] }], "ErrorList": [] }	

Returns :

{"result":"ok", "ErrorList":[]}

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Internal orders query

URL: **http://host:port/datasnap/rest/TServerMethods/ GetInfoComenziInterne**

Call type: **GET**

Returns : unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoComenziInterne%22**

Call type: **POST**

Body:

{"Data": "01.07.2015"}	The data of the orders

Returns : data filtered according to the Body criteria

{"result":"ok", "InfoComenzi": [{"Numar":"8899", "Data":"30.07.2015", "Gestiune":"Ddd", "Items": [{"ID":"2400001000027", "Denumire":"Revizie masina", "DenUM":"Buc", "Cant":"1", "Rest":"1", "CodLinie":"104"}]}, {"Numar":"2010", "Data":"30.07.2015",	Result Orders information Number Date Division Items ID Name MU name Quantity Remainder Line code Number Date

"Gestiune":"Gest prod", "Items": [{"ID":"2400001000064", "Denumire":"Articol pt lansare", "DenUM":"Buc", "Cant":"5", "Rest":"5", "CodLinie":"109"}]}, {"Numar":"55", "Data":"01.07.2015", "Gestiune":"Sectia productie SC", "Items": [{"ID":"2020", "Denumire":"Articol cu reteta", "DenUM":"Buc", "Cant":"12", "Rest":"12", "CodLinie":"130"}]}], "ErrorList":[]}	Division Items ID Name MU name Quantity Remainder Line code Number Date Division Items ID Name MU name Quantity Remainder Line code

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Query orders from divisions

URL: **http://host:port/datasnap/rest/TServerMethods/ GetInfoComenziGest**

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoComenziGest%22**

Call type: **POST**

Body:

{"Numar":"987"} sau {"Data": "01.02.2015"}	The orders number The orders date

Returns: data fileterd according to the Body criteria

{	

"result": "ok",
"InfoComenzi": [
{
"Numar": "987",
"Serie": "Abc",
"Data": "01.07.2015",
"Gestiune": "Gestiunea 5",
"Items": [
{
"ID": "4646",
"Denumire": "Art 2- 19%",
"DenUM": "Buc",
"Cant": "3",
"Rest": "0",
"CodLinie": "3833"
},
{
"ID": "3636",
"Denumire": "Art 1 - 19%",
"DenUM": "Buc",
"Cant": "2",
"Rest": "0",
"CodLinie": "3832"
}
]
}
],
"ErrorList": []
}
	Result
	Orders information
	
	Number
	Series
	Date
	Division
	Items
	
	ID
	Name
	MU name
	Quantity
	Remainder
	Line code
	
	ID
	Name
	MU name
	Quantity
	Remainder
	Line code

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Query output invoices

URL: **http://host:port/datasnap/rest/TServerMethods/GetInfoFacturiClienti**

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoFacturiClienti%22**

Call type: **POST**

Body:

{"IDClient":"RO123456", "NumarFactura":"2222", "SerieFactura":"FACT33", "IntervalFacturare": {"DataInceput":"01.02.2015", "DataSfarsit":"01.02.2015"}}	Customer ID Invoice number Invoicing period You can bring information about all the invoices from partner X, or information only about an invoice, or about the invoices added or modified in a certain time interval; if no criteria are filled in, information about all invoices will be provided

Returns : data filtered according to the Body criteria

{"result":"ok", "InfoFacturi": [{"Numar":"173", "Serie":"F", "Data":"18.07.2015", "Subunitatea": "Sediu Central", "Operat":"DA", "Client":"AlaBala", "SediuLivrare":"sediul 2", "Localitate":"1 DECEMBRIE", "Judet":"Ilfov", "Telefon":"222", "Email":"b@b.ro", "IDClient":"776", "Valoare":"598", "Moneda": "RON", "Curs": "1", "Sold": "0", "UltimaPlata": "30.09.2016", "Observatii":"testtt", "Anulat": "NU", "FaraTransport": "NU", "InfoCM": "DA", "CodDocument": "128",	Result Invoices info Number Series Date Subunit Processed Customer Delivery office Locality County Phone Email Customer ID Value Currency Exchange rate Balance Final payment Observations Cancelled Without transportation CR info Document code

"EXTENSIEDOCUMENT":"300", "Termene plata": [{"Termen":"18.07.2015","Suma":"119,6","ModPlata":"Numerar"}, {"Termen":"20.07.2015","Suma":"478,4","ModPlata":"Bilet la Ordin"}],	Document extension Payment terms Term Term
"PersoanaContact":{"Nume":"ddd","Prenume":"bb","Email":"aaaaaaaaa","Telefon":"5555"}, "AWB": [{"Numar": "200512557","Data": "29.01.2021 16:15:42"}]	Contact person AWB Number

"Items": [
{
"IndexLocal": "1",
"ID": "111",
"CodIntern": "",
"Denumire": "Articol RS fara serie",
"UM": "Buc",
"Cant": "1",
"Pret": "125",
"Masa": "0,742",
"AdDim": "0,00",
"Discount": "0,00",
"Observatii": "",
"NrComanda": "",
"DataComanda": "",
"CodLinieComanda": ""
}
]
}
],
"ErrorList":[]
}
	Items
	
	Local index
	ID
	Internal code
	Name
	MU
	Quantity
	Price
	Mass
	Add /decrease
	Discount
	Observations
	Order number
	Order date
	Order line code

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Input invoices query

URL: **http://host:port/datasnap/rest/TServerMethods/GetInfoFacturiFurnizori**

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoFacturiFurnizori%22**

Call type: **POST**

Body:

{"IDClient":"RO123456", "NumarFactura":"2222", "SerieFactura":"FACT33", "TipDocument":"FACTURA INTRARE", "DetaliiNIR":"D", "IntervalFacturare": {"DataInceput":"01.02.2015", "DataSfarsit":"01.02.2015"} "IntervalModificari": {"DataInceput":"01.02.2015", "DataSfarsit":"01.02.2015"}}	Customer ID Invoice number Invoice series Document type – may take the values : FACTURA INTRARE, AVIZ INTRARE, INVOICE, FACTURA IN ASTEPTARE, AVIZ LA FACTURA IN ASTEPTARE, FACTURA LA AVIZ, BON FISCAL ERN details – if the criteria are set, it will also return information on divisions and the accounting types on reception Invoicing interval Modifications interval It can bring information about all the invoices from partner X, or information only about an invoice, or about a certain type of documents, or about the invoices added in a certain time interval, or about the modified invoices in a certain interval; if no criteria are filled in, information about all invoices will be provided

Returns: data filtered according to the Body criteria

{"result":"ok", "InfoFacturi": [{"TipDocument":"FACTURA IN ASTEPTARE", "Numar":"44300", "Data":"21.07.2015", "Furnizor":"Ervin", "SediuLivrare":"Sediu Firma", "IDFurnizor":"777", "Valoare":"2439,6", "Moneda": "RON", "DataRefScad": "", "Curs": "1", "Sold": "0", "UltimaPlata": "30.09.2016", "Observatii":"ObsDoc", "Termene plata":	Result Invoices info Document type Number Date Supplier Delivery office Supplier ID Value Currency Due reference date Currency Balance Last payment Observations Payment terms

[{"Termen":"21.07.2015",	Term
"Suma":"2439,6",	Amount
"ModPlata":"Numerar"}],	Payment mode
"Items":	Items
[{"CodLinieDocument":"356",	Document line code
"IndexLocal":"1",	Local index
"ID":"258",	ID
"Denumire":"Mere",	Name
"UM":"Buc",	MU
"Cant":"10",	Quantity
"Pret":"180",	Price
"Masa":"0",	Mass
"AdDim":"10,00",	Add/decrease
"Comanda": {	Order
"Numar": "20",	Number
"Data": "01.07.2015"	Date
},	
"NIR":	ERN
[	Division symbol
{ "SimbolGestiune": "DC",	Account
"Cont": "371.01",	Quantity
"Cant": "3"},	Division symbol
{ "SimbolGestiune": "DC",	Account
"Cont": "371.02",	Quantity
"Cant": "7"},	
],	Remaining in waiting
"RestInAsteptare":"10"},	Document line code
{"CodLinieDocument":"357",	Local inde
"IndexLocal":"2",	ID
"ID":"542",	Name
"Denumire":"Servicii de transport",	MU
"UM":"Buc",	Quantity
"Cant":"1,2",	Price
"Pret":"200",	Mass
"Masa":"0",	Add/decrease
"AdDim":"0,00",	Remaining in waiting
"RestInAsteptare":"1,2"}]}],	
"ErrorList":[]}	

Collections query

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetIncasari%22**

Call type: **POST**

Body:

{
"IDClient": "RO475867",
"DataStart": "01.01.2017",
"DataEnd": "21.06.2017"
}
	Customer ID – if not set, the analysis is carried out on all partners
	Start date
	End date

Returns: data filtered according to the Body criteria

{
"result": "ok",
"Incasari": [{
"IDClient": "RO6883040",
"NumeClient": "TH JUNIOR",
"Platitor": "Partener RestServer121;AA22;11111",
"TipTranzactie": "Casa",
"DocIncasare": "Ch",
"DataIncasare": "20.06.2017",
"SerieDocIncasare": "Ch",
"NrDocIncasare": "13",
"ValoareIncasare": "1000",
"DistribuireValoare": [{
"Reprezinta": "Factura",
"NumarFactura": "6",
"SerieFactura": "FACTIES",
"NrInreg": "222",
"DataFactura": "18.04.2017",
"ValoareIncasata": "600",
"CodStingere": "120"
}, {
"Reprezinta": "Avans",
	Result
	Collections
	Customer ID
	Customer name
	Payer
	Transaction type
	Collection document
	Collection date
	Collection document series
	Collection document number
	Collection value
	Value distribution
	Represents
	Invoice number
	Invoice series
	Registration number
	Invoice date
	Collected value
	Settlement code
	
	Represents

"ValoareIncasata": "300"
}, {
"Reprezinta": "Factura",
"NumarFactura": "18",
"SerieFactura": "FACTIES",
"NrInreg": "333",
"DataFactura": "11.05.2017",
"ValoareIncasata": "100",
"CodStingere": "119"
}]
}],
"ErrorList": []
}
	Collected value
	
	Represents
	Invoice number
	Invoice series
	Registration number
	Invoice date
	Collected value
	Settlement code

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Payments query

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetPlati%22**

Call type: **POST**

Body:

{
"IDFurnizor": "RO475867",
"DataStart": "01.01.2017",
"DataEnd": "21.06.2017"
}
	
	Supplier ID – if not set, the analysis will be carried out on all partners
	Start date
	End date

Returns: data filtered according to the Body criteria

{
"result":"ok",
"Plati":
[{
"IDFurnizor":"8787",
"NumeFurnizor":"Aaaa",
"TipTranzactie":"Casa",
"DocPlata":"CT",
"DataPlatii":"11.08.2015",
"SerieDocPlata":"CT",
	
	Result
	Payments
	
	Supplier ID
	Supplier name
	Transaction type
	Payment document
	Payment date
	Payment document series

"NrDocPlata":"8", "ValoarePlatita":"301,07", "DistribuireValoare": [{ "Reprezinta":"Factura", "NumarFactura":"111", "SerieFactura":"Aa", "NrInreg": "55", "DataFactura":"11.08.2015", "ValoarePlatita":"100"}, { "Reprezinta":"Factura", "NumarFactura":"741", "SerieFactura":"", "DataFactura":"05.08.2015", "ValoarePlatita":"50"}, { "Reprezinta":"Avans", "ValoarePlatita":"151,07" }] }], "ErrorList":[]}	Payment document number Paid value Value distribution Represents Invoice number Invoice series Registration number Invoice date Paid value Represents Invoice number Invoice series Invoice date Paid value Representa Paid value

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Compensations query

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetCompensari%22**

Call type: **POST**

Body:

{
"IDPartener": "RO475867",
"DataStart": "01.01.2017",
"DataEnd": "21.06.2017"
}
	Partner ID – if not set, the analysis will be carried out for all partners
	Start date
	End date

Returns: data filtered according to the Body criteria

{"result":"ok",	Result

"Compensari":	Compensations
[	
{ "NrDoc":"2",	Document number
"DataDoc":"30.07.2015",	Document date
"Credit":	Credit
[{"Reprezinta":"Compensare avans",	Represents
"IDPartener":"111",	Partner ID
"NumePartener":"Part validari",	Partner name
"ValoareCompensata":"1200"}]},	Cleared value
{ "NrDoc":"6",	Document number
"DataDoc":"04.07.2015",	Document date
"Credit":	Credit
[{"Reprezinta":"Compensare factura",	Represents
"IDPartener":"RO12345",	Partner ID
"NumePartener":"Broker 2",	Partner name
"NumarFactura":"166",	Invoice number
"SerieFactura":"F",	Invoice series
"NrInreg": "222",	Registration number
"DataFactura":"01.07.2015",	Invoice date
"ValoareCompensata":"100"}]},	Cleared value
{ "NrDoc":"22",	Document number
"DataDoc":"30.07.2015",	Document date
"Debit":	Debit
[{"Reprezinta":"Compensare factura",	Represents
"IDPartener":"8787",	Partner ID
"NumePartener":"AaaaRS",	Partner name
"NumarFactura":"205080",	Invoice number
"SerieFactura":"",	Invoice series
"NrInreg": "33",	Registration number
"DataFactura":"01.07.2015",	Invoice date
"ValoareCompensata":"240"}],	Cleared value
"Credit":	Credit
[{"Reprezinta":"Compensare factura",	Represents
"IDPartener":"8787",	Partner ID
"NumePartener":"AaaaRS",	Partner name
	Invoice number

"NumarFactura":"205", "SerieFactura":"F", "NrInreg": "88", "DataFactura":"01.07.2015", "ValoareCompensata":"240"}]}], "ErrorList":[]}	Invoice series Registration number Invoice date Cleared value

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Query customer offers added or modified from the date

URL: **http://host:port/datasnap/rest/TServerMethods/GetInfoOferteClienti**

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoOferteClienti%22**

Call type: **POST**

Body:

{"DataReferinta":"12.12.2017"}	Reference date

Returns: data filtered according to the Body criteria

{
"result": "ok",
"InfoOferte": [{
"Numar": "1",
"DataInceput": "01.08.2016",
"DataSfarsit": "31.10.2017",
"Anulata": "NU",
"Client": "TEST TH",
"IDClient": "31451811",
"CodFiscal": "R6887051",
"Items": [{
"ID": "23456",
"Denumire": "Curea cu serie",
"UM": "Buc",
	
	Result
	Offers info
	Number
	Start date
	End date
	Cancelled
	Customer
	Customer ID
	Fiscal code
	Items
	ID
	Name
	MU

"CantMinima": "1",	Minimum quantity
"Pret": "7",	Price
"Discount": "0,00"	Discount
}, {	
"ID": "105",	ID
"Denumire": "Marfa depozit",	Name
"UM": "Buc",	MU
"CantMinima": "1",	Minimum quantity
"Pret": "5",	Price
"Discount": "0,00"	Discount
}, {	
"ID": "140",	ID
"Denumire": "Geam",	Name
"UM": "Buc",	MU
"CantMinima": "1",	Minimum quantity
"Pret": "103,36",	Price
"Discount": "0,00"	Discount
}, {	
"ID": "1000",	ID
"Denumire": "06.07.2016",	Name
"UM": "Buc",	MU
"CantMinima": "1",	Minimum quantity
"Pret": "20",	Price
"Discount": "0,00"	Discount
}]	
}, {	Number
"Numar": "2",	Start date
"DataInceput": "01.09.2017",	End date
"DataSfarsit": "30.09.2017",	Cancelled
"Anulata": "NU",	Customer
"Client": "TH JUNIOR",	Customer ID
"IDClient": "31451810",	Fiscal code
"CodFiscal": "RO6887050",	Items
"Items": [{	ID
"ID": "247",	Name
"Denumire": "A Casti gaming",	MU
"UM": "Buc",	Minimum quantity
"CantMinima": "10",	Price

"Pret": "0",
"Discount": "1,00"
}]
}, {
"Numar": "5",
"DataInceput": "01.10.2017",
"DataSfarsit": "31.10.2017",
"Anulata": "NU",
"Client": "TH JUNIOR",
"IDClient": "31451810",
"CodFiscal": "RO6887050",
"Items": [{
"ID": "149",
"Denumire": "Rochie",
"UM": "Buc",
"CantMinima": "1",
"Pret": "101",
"Discount": "0,00"
}]
}],
"ErrorList": []
}
	Discount
	
	Number
	Start date
	End date
	Cancelled
	Customer
	Customer ID
	Fiscal code
	Items
	ID
	Name
	MU
	Minimum quantity
	Price
	Discount

Returns :

{"result":"ok", "ErrorList":[]}

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Query promotions price

URL: **http://host:port/datasnap/rest/TServerMethods/GetPromotiiPret/10.01.2020**

Call type: **GET**

10.01.2020 is the reference date

or

URL:**http://host:port/datasnap/rest/TServerMethods/%22GetPromotiiPret%22**

Call type: **POST**

Body:

"10.01.2020" // - date of reference

Returns : data according to the filtering criteria of the Body

{	
"result": "ok",	Result
"Promotii": [{	Promotions
"NumarDoc": "18",	Document number
"DataInceput": "15.04.2015",	Start date
"DataSfarsit": "31.12.2017",	End date
"Observatii": "BAUSCH - BK",	Observations
"Moneda": "RON",	Currency
"Items": [{	Items
"Denumire": "BK04 HARTIE ART POTCOAVA 200 MICR, 50 B/CUT, ROSIE",	Name
"ID":"000",	ID
"UM": "Cutii",	MU
"Pret": "46,10424",	Price
"PretAmanunt": "54,8640456",	Retail price
"CantMin":"0"},	Minimum quantity
{	
"Denumire": "BK10 HARTIE ART DREAPTA 40 MICR, 200 B/CUT, ROSIE",	Name
"ID":"001",	ID
"UM": "Cutii",	MU
"Pret": "48,16812",	Price
"PretAmanunt": "57,3200628",	Retail price
"CantMin":"0"},	Minimum quantity
{	
"Denumire": "BK09 HARTIE ART DREAPTA 40 MICR, 200 B/CUT, ALBASTRA",	Name
"ID":"002",	ID
"UM": "Cutii",	MU
"Pret": "48,16812",	Price
"PretAmanunt": "57,3200628",	Retail price
"CantMin":"0"},	Minimum quantity
{	
"Denumire": "BK54 HARTIE ART POTCOAVA 100 MICR, 50 B/CUT",	Name
"ID":"003",	ID
"UM": "Cutii",	MU

"Pret": "56,43456",	Price
"PretAmanunt": "67,1571264",	Retail price
"CantMin":"0"},	Minimum quantity
{	
"Denumire": "BK01 HARTIE ART DREAPTA 200 MICR, 300 B/CUT",	Name
"ID":"004",	ID
"UM": "Cutii",	MU
"Pret": "60,63876",	Price
"PretAmanunt": "72,1601244",	Retail price
"CantMin":"0"},	Minimum quantity
{	
"Denumire": "BK03 HARTIE ART POTCOAVA 200 MICR, 50 B/CUT, ALBASTRA",	Name
"ID":"005",	ID
"UM": "Cutii",	MU
"Pret": "46,10424",	Price
"PretAmanunt": "54,8640456",	Retail price
"CantMin":"0"},	Minimum quantity
{	
"Denumire": "BK53 HARTIE ART POTCOAVA 100 MICR, 50 B/CUT",	Name
"ID":"006",	ID
"UM": "Cutii",	MU
"Pret": "56,43456",	Price
"PretAmanunt": "67,1571264",	Retail price
"CantMin":"0"	Minimum quantity
}],	
"Parteneri":	Partners
[	
{"IDPartener": "333"}	Partner ID
{ "SimbolClasa": "Special"},	Class symbol
{ "SimbolClasa": "Special.Panificatie"},	
{ "SimbolClasa": "CL"},	
{ "SimbolClasa": "Cx"},	
{ "SimbolClasa": "D"},	
{ "SimbolClasa": "F"},	
{ "SimbolClasa": "L"}	
],	
"Subunitati": [	Subunits
{	

"Subunitate": "Sediu Central", "CodSubunitate": "2" }] }], "ErrorList": [] }	Subunit Subunit code

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Promotions discount query

URL: **http://host:port/datasnap/rest/TServerMethods/ GetPromotiiDiscount/10.07.2015**

Call type: **GET**

10.07.2015 is the reference date

or

URL:**http://host:port/datasnap/rest/TServerMethods/%22GetPromotiiDiscount%22**

Call type: **POST**

Body:

"10.09.2016"

Returns: data according to the filtering criteria in the Body

{
"result": "ok",
"Promotii": [{
"NumarDoc": "3",
"DataInceput": "01.09.2016",
"DataSfarsit": "30.09.2016",
"Observatii": "",
"Moneda": "RON",
"Items": [{
"Denumire": "Articol RS 1 ",
"ID ": "1126 ",
"Discount ": " - 15 ",
"CantMin ": "25 "
	
	Result
	Promotions
	Document number
	Start date
	End date
	Observations
	Currency
	Items
	Name
	ID
	Discount
	Minimum quantity

}],
"Parteneri ": [{
"IDPartener": "333",
"Denumire ": "Partener RestServer",
"SimbolClasa ": ""
}]
}, {
"NumarDoc ": "5",
"DataInceput ": "01.09 .2016 ",
"DataSfarsit ": "30.09 .2016 ",
"Observatii ": "",
"Items": [{
"Denumire ": "Articol RS fara serie - materii prime ",
"ID ": "1116 ",
"Discount ": " - 5 ",
"CantMin ": "0 "
}],
"Parteneri ": [{
"Denumire ": "PartenerRestServer ",
"SimbolClasa ": ""
}];
"Subunitati": [
{
"Subunitate": "Sediu Central",
"CodSubunitate": "2"
}
]
}],
"ErrorList ": []
}
	Pertners
	Partner ID
	Name
	Class symbol
	
	Document number
	Start date
	End date
	Observations
	Items
	Name
	ID
	Discount
	Minimum quantity
	
	Partners
	Name
	Class symbol
	
	Subunits
	
	Subunit
	Subunit code

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Query customers balances

URL:**http://localhost:8080/datasnap/rest/tservermethods/GetSolduriClienti**

Call type: **GET**

Returns: unfiltered data

URL: **http://localhost:8080/datasnap/rest/tservermethods/%22GetSolduriClienti%22**

Call type: **POST**

Body:

{"IDPartener":"111"}

Returns: data according to filtering criteria in the Body

{
"result": "ok",
"InfoSolduri": [
{
"IDPartener": "1119",
"TipDocument": "Factura",
"Subunitatea": "Sediu Central",
"Serie": "RS",
"Numar": "13",
"Data": "10.09.2016",
"Valoare": "1200",
"Rest": "1200",
"Termen": "17.09.2016",
"Moneda": "RON",
"Curs": "1",
"Sediu": "Sediu Firma",
"Observatii": ""
}
],
"ErrorList": []
}
	Result
	Balances info
	
	Partner ID
	Document type
	Subunit
	Series
	Number
	Date
	Value
	Remainder
	Due date
	Currency
	Exchange rate
	Headquarters
	Observations

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Query suppliers balances

URL:**http://localhost:8080/datasnap/rest/tservermethods/GetSolduriFurnizori**

Call type: **GET**

Returns: unfiltered data.

URL: **http://localhost:8080/datasnap/rest/tservermethods/%22GetSolduriFurnizori%22**

Call type: **POST**

Body:

{"IDPartener":"111"}

Returns: data filtered according to filtering criteria in the Body

{"result":"ok","InfoSolduri":	Result
[	
{"IDPartener":"111",	Partner ID
"TipDocument":"Avans",	Document type
"Serie":"Chit",	Series
"Numar":"Chit4",	Number
"Data":"30.09.2016",	Date
"Valoare":"5",	Value
"Rest":"5",	Remainder
"Termen":"30.09.2016",	Due date
"Moneda":"EUR",	Currency
"Curs":"4",	Exchange rate
"Sediu":"",	Headquarters
"Observatii":""},	Observations
{"IDPartener":"111",	Partner ID
"TipDocument":"Factura",	Document type
"Serie":"",	Series
"Numar":"654",	Number
"Data":"05.09.2016",	Date
"Valoare":"2400",	Value
"Rest":"2400",	Remainder
"Termen":"21.09.2016",	Due date
"Moneda":"RON",	Currency
"Curs":"1",	Exchange rate
"Sediu":"SediuFirma",	Headquarters
"Observatii":"obiecte deinventar"},	Observations
{"IDPartener":"111",	Partner ID
"TipDocument":"Factura",	Document type
"Serie":"",	Series
"Numar":"12",	Number
"Data":"01.09.2016",	Date
"Valoare":"1200",	Value

"Rest":"1200", "Termen":"01.09.2016", "Moneda":"RON", "Curs":"1", "Sediu":"Sediu Firma", "Observatii":"factura simpla"}, {"IDPartener":"111", "TipDocument":"Factura", "Serie":"", "Numar":"16", "Data":"01.09.2016", "Valoare":"2000", "Rest":"2000", "Termen":"01.09.2016", "Moneda":"RON", "Curs":"1", "Sediu":"Sediu Firma", "Observatii":"ObsDoc"}], ErrorList":[]}	Remainder Due date Currency Exchange rate Headquarters Observations Partner ID Document type Series Number Date Value Remainder Due date Currency Exchange rate Headquarters Observations

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Query accounting types

URL:**http://localhost:8080/datasnap/rest/tservermethods/GetListaTipContabil**

Call type: **GET**

Returns:

[{"Simbol":"MP","Denumire":"Materii prime"}, {"Simbol":"MAT","Denumire":"Materiale auxiliare"}, {"Simbol":"COM","Denumire":"Combustibili"}, {"Simbol":"PS","Denumire":"Piese de schimb"}, {"Simbol":"AMC","Denumire":"Alte materiale consumabile"},{"Simbol":"MD","Denumire":"Marfa in depozit"}, {"Simbol":"MG","Denumire":"Marfa in magazin"}, {"Simbol":"MFV","Denumire":"Marfa in magazine (valoric)"}, {"Simbol":"MFC","Denumire":"Marfa in consignatie"}, {"Simbol":"PROD","Denumire":"Produse"}, {"Simbol":"AMBR","Denumire":"Ambalaje returnabile"}, {"Simbol":"MT","Denumire":"Mijloace transport"}, {"Simbol":"AB","Denumire":"Aparatura birotica"},	Symbol Name

{"Simbol":"OI","Denumire":"Obiecte de inventar"}, {"Simbol":"OBINV","Denumire":"Ob inv. in afara bilantului"}, {"Simbol":"ET","Denumire":"Echipam. tehnologice"}, {"Simbol":"AIM","Denumire":"Aparate si instal de mas."}, {"Simbol":"AP","Denumire":"Animale si plantatii"}, {"Simbol":"SEM","Denumire":"Semifabricate"}]	

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Query price changes history

URL: **http://localhost:8080/datasnap/rest/tservermethods/%22GetIstoricModifPret%22**

Call type: **POST**

Body:

{ "IntervalAnalizat":{"DataInceput":"15.09.2016", "DataSfarsit":"21.11.2020"}}	Analysed interval

Returns: data filtered according to the Body criteria

{"result":"ok", "ErrorList":[], "ModificariDePret":[{"IDArticol":"111", "Denumire":"Articol RS fara serie", "CategoriePret":"Cat pret2", "SimbolCategoriePret":"CP2", "PretNou":"20", "Data":"20.11.2020 11:13:36", "Subunitate":"Sediu Central", "CodSubunitate":"2"}]}	 Price changes Name Price category Price category symbol New price Date Subunit Subunit code

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Query retail stations

URL: **http://localhost:8080/datasnap/rest/TServerMethods/GetListaPosturiRetail**

Call type: **GET**

Returns:

[{"Cod":"101", "Denumire":"Magazin Bucium", "ID":"10", "NumeFirma":"PREZMB", "Subunitate":"Sediu Central"}, {"Cod":"102", "Denumire":"Magazin Copou", "ID":"8", "NumeFirma":"Prezmag2", "Subunitate":"Subunitate 2 test 123456789111111111111111111111111"}]	Code Name ID Company name Subunit Code Name ID Company name Subunit

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Query retail invoices

URL: **http://localhost:8080/datasnap/rest/TServerMethods/GetFacturiRetail**

Call type: **POST**

Body: {"CodPostRetail":"101"}

Returns:

{"result":"ok", "ParteneriNoi":"0", "ParteneriModif":"0", "FacturiNoi":"3", "FacturiModif":"0", "FacturiRetur":"0", "TranzCasaBancaNoi":"1", "TranzCasaBancaModif":"0", "ErrorList":[]}	 New partners Modified partners New invoices Modified invoices Return invoices New cash bank transactions Modified cash bank transactions

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Query subunits orders

URL:**http://localhost:8080/datasnap/rest/tservermethods/ GetInfoComenziSubunit**

Call type: **GET**

Returns:

{
"result": "ok",
"InfoComenzi": [
{
"Numar": "1",
"Serie": "CS",
"Data": "10.09.2016",
"CodSubunitDest": "2",
"CodSubunitSursa": "103",
"Items": [
{
"ID": "111111",
"Denumire": "Articol RS fara serie",
"DenUM": "Buc",
"Cant": "10",
"Rest": "10",
"CodLinie": "169"
}
]
}
],
"ErrorList": []
}
	Result
	Orders info
	
	Number
	Series
	Date
	Destination subunit code
	Source subunit code
	Items
	
	ID
	Name
	MU name
	Quantity
	Remainder
	Line code

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Query cash registers

URL: **http://host:port/datasnap/rest/TServerMethods/GetListaCaseDeMarcat**

Call type: **GET**

Returns:

[{ "CodCasa": "144", "Denumire": "Magazin Tatarasi 2",	Cash register code Name Type

"Tip": "DatecsJurnalElectronic", "Subunitate": "Sediu Central", "ModuriDePlata": [{ "CodPlata": "0", "Denumire": "Cash"}, { "CodPlata": "1", "Denumire": "Card"}, { "CodPlata": "2", "Denumire": "Credit"}, { "CodPlata": "3", "Denumire": "TicheteMasa"}, { "CodPlata": "4", "Denumire": "TicheteValorice"}, { "CodPlata": "5", "Denumire": "Voucher"}, { "CodPlata": "6", "Denumire": "PlatiModerne"}, { "CodPlata": "7", "Denumire": "AvansNumerar"}, { "CodPlata": "8", "Denumire": "AlteMetode"}] }]	Subunit Payment mode Payment code Name Payment code Name Payment code Name Payment code Name Payment code Name Payment code Name Payment code Name Payment code Name

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Query inputs from subunits

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoIntrariSubunit%22**

Call type: **POST**

Body:

{"CodSubunitSursa":"2", "NumarDoc":"", "SerieDoc":"", "IntervalReceptie":{"DataInceput":"01.09.2016", "DataSfarsit":"15.09.2016"}}	Source subunit code Document number Document series Reception interval

Returns:

<table>
<tr>
<td>
<pre>
{
   "result": "ok",
   "InfoIntrari": [
      {
         "Numar": "124",
         "Serie": "",
         "Data": "10.09.2016",
         "DenSubunitDest": "Sediu Central",
         "CodSubunitDest": "103",
         "DenSubunitSursa": "Sediu Central",
         "CodSubunitSursa": "2",
         "Valoare": "10",
         "Observatii": "",
         "Operat": "DA",
         "Anulat": "NU",
         "Items": [
            {
               "CodLinieDocument": "211",
               "IndexLocal": "1",
               "ID": "222",
               "CodIntern": "",
               "Denumire": "Articol RS serie buc",
               "UM": "Buc",
               "Cant": "1",
               "Pret": "10",
               "Masa": "0,742"
            }
         ]
      }
   ],
   "ErrorList": []
}
</pre>
</td>
<td>
Result
Inputs info
Number
Series
Date
Destination subunit name
Destination subunit code
Source subunit name
Source subunit code
Value
Observations
Solved
Cancelled
Items

Document line code
Local index
ID
Internal code
Name
MU
Quantity
Price
Mass
</td>
</tr>
</table>

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Admin check

URL: **http://host:port/datasnap/rest/TServerMethods/%22CheckIsAdminWMS%22**

Call type: **POST**

Body:

{"UserName":"Bogdan", "Password":"1"}

Returns:


```
{
   "result": "ok",
   "AdminWMS": "DA",
   "ErrorList": []
}
```


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Query documents booklets

URL: **http://host:port/datasnap/rest/TServerMethods/GetListaCarnete**

Call type: **GET**

Returns:


```
[
   {
      "Cod": "114",
      "Simbol": "RS",
      "Denumire": "Dispozitie de livrare",
      "Serie": "RS",
      "NrStart": "1",
      "NrEnd": "999999",
      "CodSubunit": "2",
      "Inactiv": "NU",
      "Machete": [
         "40"
      ]
```


Code	
Symbol	
Name	
Series	
Start number	
End number	
Subunit code	
Inactive	
Forms	

} }	

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Query first available number in booklet

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetNextNumarDoc%22**

Call type: **POST**

Body:

{"CodCarnet":"102"}	Booklet code

Returns:

{
"result": "ok",
"NumarDoc": "14",
"ErrorList": []
}
	Result
	Document number

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Query bank list

URL: **http://host:port/datasnap/rest/TServerMethods/GerListaBanci**

Call type: **GET**

Returns:

[{ "Simbol": "BP", "Denumire": "BancPost" }, { "Simbol": "BCIT", "Denumire": "Banca Comerciala Ion Tiriac " }, {	Symbol Name

"Simbol": "BCR",
"Denumire": "Banca Comerciala Romana"
},
{
"Simbol": "BNR",
"Denumire": "Banca Nationala a Romaniei"
},
{
"Simbol": "BRD",
"Denumire": "Banca Romana pentru Dezvoltare"
},
{
"Simbol": "CV",
"Denumire": "Conversie valutara"
}
]	

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Query currencies

URL: **http://host:port/datasnap/rest/TServerMethods/GetMonede**

Call type: **GET**

Returns:

[
{
"Denumire": "Euro",
"Simbol": "EUR",
"Cursuri": [
{
"CodBanca": "111",
"Banca": "Banca Nationala a Romaniei",
"SimbolBanca": "BNR",
"Curs": "4,8748",
"Data": "19.02.2021"
}
]
	
	Name
	Symbol
	Exchange rates
	
	Bank code
	Bank
	Bank symbol
	Exchange rate
	Date

},
{
"Denumire": "Lei",
"Simbol": "RON"
}
]
	
	Name
	Symbol

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Query price list

URL: **http://host:port/datasnap/rest/TServerMethods/GetListaPreturi**

Call type: **GET**

Returns:

[
{
"IDArticol": "1126",
"Denumire": "Articol RS 1",
"Preturi": [
{
"SimbolCategoriePret": "NCT",
"CategoriePret": "Nominal cu TVA",
"CodSubunitate": "2",
"Lei": "100",
"Valuta": "",
"Moneda": "RON",
"Implicit": "DA"
}
]
}
]
	
	Item ID
	Name
	Prices
	
	Price category symbol
	Price category
	Subunit code
	Lei
	Foreign currency
	Currency
	Default

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Query emulation sales

URL:**http://localhost:8080/datasnap/rest/tservermethods/GetVanzariEmulare**

Call type: **GET**

Returns: unfiltered data.

URL: **http://localhost:8080/datasnap/rest/tservermethods/%22GetVanzariEmulare%22**

Call type: **POST**

Body:

{"DataInceput":"01.09.2016", "DataSfarsit":"05.09.2016"}	Start date, End date

Returns:

{	
"result": "ok",	Result
"InfoVanzari": [	Sales info
{	
"NrBon": "128",	Receipt number
"DataBon": "05.09.2016",	Receipt date
"Valoare": "100",	Value
"IDClient": "",	Customer ID
"Client": "",	Customer
"Subunitatea": "Sediu Central",	Subunit
"Items": [	Items
{	
"IDArticol": "1126",	Item ID
"Articol": "Articol RS 1",	Item
"Cant": "1",	Quantity
"Pret": "100",	Price
"Discount": "0"	Discount
}	
]	
}	
],	
"ErrorList": []	
}	

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Query locations list

URL: **http://localhost:8080/datasnap/rest/tservermethods/%22GetListaLocatii%22**

Call type: **POST**

Body:

{"SimbolGestiune":"1002"}	Division symbol

Returns:

{	
"result": "ok",	Result
"InfoLocatii": [	Locations info
{	
"CodLocatie": "102",	Location code
"CodExtern": "100",	External code
"Denumire": "Locatia 1",	Name
"SimbolGestiune": "1002",	Division symbol
"NrCelule": "0",	Cell number
"Descriere": ""	Description
},	
{	
"CodLocatie": "103",	Location code
"CodExtern": "200",	External code
"Denumire": "Locatia 2",	Name
"SimbolGestiune": "1002",	Division symbol
"NrCelule": "0",	Cell number
"Descriere": ""	Description
}	
],	
"ErrorList": []	
}	

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Query unprocessed receptions

URL: **http://localhost:8080/datasnap/rest/tservermethods/%22GetReceptiiNeoperate%22**

Call type: **POST**

Body:

{"SimbolGestiune":"GP", ”CodIntr” : ””}	Division symbol Input code

Returns:

{
"result": "ok",
"Receptii": [
{
"CodIntrare": "200",
"TipDoc": "1",
"NrDoc": "1298",
"DataDoc": "01.09.2016",
"NrNIR": "23",
"DataNIR": "01.09.2016",
"StadiuWMS": "1",
"IDFurnizor": "111",
"Furnizor": "Partener RestServer",
"Sediu": "Bacau",
"Linii": [
{
"CodIntr1": "234",
"IDArticol": "1120",
"Denumire": "Articol RS fara serie - alte materiale consumabile",
"Cant": "10",
"UM": "Buc",
"Pachete": "0",
"TipSerie": "0",
"Promise": "0",
"CodObiect": "138"
}
]
}
	Result
	Receptions
	
	Input code
	Document code
	Document number
	Document date
	ERN number
	ERN date
	WMS status
	Supplier ID
	Supplier
	Headquarters
	Lines
	
	Input 1 code
	Item ID
	Name
	Quantity
	MU
	Packages
	Series type
	Promised
	Object code

], "ErrorList": [] }	

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Query unprocessed inventories

URL: **http://localhost:8080/datasnap/rest/tservermethods/%22GetInventareNeoperate%22**

Call type: **GET**

Body:

{"SimbolGestiune":"DC"}	Division symbol

Returns:

{	
"result": "ok",	Result
"Inventare": [	Inventories
{	
"CodInventar": "102",	Inventory code
"NrInventar": "1",	Inventory number
"DataInventar": "29.09.2016",	Inventory date
"Responsabil": "Agent 2",	Responsible
"StadiuWMS": "2",	WMS status
"Items": [	Items
{	
"CodInventar1": "111",	Inventory 1 code
"IDArticol": "6",	Item ID
"Denumire": "Articol RS serie lot 2",	Name
"Scriptic": "0,2",	Theoretical
"Den_UM1": "Buc",	MU1 name
"CodExternLocatie": "",	Location external code
"Pachete": "0",	Packages
"Serie": "2",	Series
"TipSerie": "2"	Series type
},	
{	
"CodInventar1": "112",	Inventory 1 code

"IDArticol": "6", "Denumire": "Articol RS serie lot 2", "Scriptic": "1", "Den_UM1": "Buc", "CodExternLocatie": "100", "Pachete": "0", "Serie": "2", "TipSerie": "2" }] }], "ErrorList": [] }	Item ID Name Theoretical MU1 name Location external code Packages Series Series type

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Query series in custody

URL: **http://localhost:8080/datasnap/rest/tservermethods/ GetSeriiInCustodie**

Call type: **GET**

Returns:

[{ "NrDoc": "12", "DataDoc": "10.09.2016", "Client": "Partener RestServer 56", "IDClient": "11156", "Locatie": "Sediu Firma", "CodLinie": "253", "IDArticol": "222", "Denumire": "Articol RS serie buc", "Serie": "A1", "Rest": "1" }, { "NrDoc": "12",	 Document number Document date Customer Customer ID Location Line code Item ID Name Series Remainder Document number Document date

"DataDoc": "10.09.2016", "Client": "Partener RestServer 56", "IDClient": "11156", "Locatie": "Sediu Firma", "CodLinie": "253", "IDArticol": "222", "Denumire": "Articol RS serie buc", "Serie": "A2", "Rest": "1" }]	Customer Customer ID Location Line code Item ID Name Series Remainder

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Query users list

URL: **http://localhost:8080/datasnap/rest/tservermethods/GetListaUtilizatori**

Call type: **GET**

Returns:

[
{
"CodUser": "1272",
"UserName": "Adina",
"Grup": "Operatori WinMENTOR",
"Email": ""
},
{
"CodUser": "1269",
"UserName": "Alin",
"Grup": "Operatori WinMENTOR",
"Email": ""
}
]
	
	User code
	User name
	Group
	Email
	
	User code
	User name
	Group
	Email

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Query bank accounts list

URL: **http://localhost:8080/datasnap/rest/tservermethods/GetListaConturiBancare**

Call type: **GET**

Returns:

[	
{	
"Cod": "20",	Code
"Casa_Banca": "CASA ",	Cash bank
"NrCont": "Casa lei",	Account number
"CodSubunitate": "2",	Subunit code
"Subunitate": "Sediu Central"	Subunit
},	
{	
"Cod": "103",	Code
"Casa_Banca": "CASA ",	Cash bank
"NrCont": "Casa valuta",	Account number
"CodSubunitate": "2",	Subunit code
"Subunitate": "Sediu Central"	Subunit
},	
{	
"Cod": "104",	Code
"Casa_Banca": "BNR",	Cash bank
"NrCont": "123",	Account number
"CodSubunitate": "2",	Subunit code
"Subunitate": "Sediu Central"	Subunit
},	
{	
"Cod": "105",	Code
"Casa_Banca": "BNR",	Cash bank
"NrCont": "555",	Account number
"CodSubunitate": "2",	Subunit code
"Subunitate": "Sediu Central"	Subunit
}	
]	

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Inventories detailed query

URL: **http://localhost:8080/datasnap/rest/tservermethods/GetStocDetaliat**

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetStocDetaliat %22**

Call type: **POST**

Body:

{
"Items":[{"ID":"1126"}, {"ID":"333"}],
"Gestiuni":[{"Simbol":"DC"}, {"Simbol":"1002"}],
"Locatii":[{"CodLocatie":"102"}]
}
	
	Items
	Divisions
	Locations

Returns: data filtered according to the Body criteria.

{ "result": "ok", "Data": [{ "ID": "111111", "CodIntern": "", "CodExtern": "111111", "Denumire": "Articol RS fara serie", "UM": "Buc", "SimbolClasa": "", "DenumireClasa": "", "CodVamal": "77", "CodCatalog": "", "Gestiune": "Depozit cu locatii", "SimbolGestiune": "1002", "Locatie": "Locatia 1", "CodLocatie": "102", "CodExternLocatie": "100", "DataExpirare": "",	 Result Date ID Internal code External code Name MU Class symbol Class name Customs code Catalogue code Division Division symbol Location Location code External location code Expiration date Inventory

"Stoc": "4400", "Rezervat": "" }], "ErrorList": [] }	Reserved

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Query subunits outputs

URL: **http://localhost:8080/datasnap/rest/tservermethods/GetInfoIesiriSubunit**

Call type: **GET**

Returns: unfiltered data

URL: **http://host:port/datasnap/rest/TServerMethods/%22GetInfoIesiriSubunit%22**

Call type: **POST**

Body:

{"CodSubunitSursa":"2", "NumarDoc":"2", "SerieDoc":"RS", "IntervalLivrare":{"DataInceput":"24.09.2016", "DataSfarsit":"01.02.2017"} }	Source subunit code Document number Document series Delivery interval

Returns: data filtered according to the Body criteria.

{ "result": "ok", "InfoIesiri": [{ "Numar": "2", "Serie": "RS", "Data": "25.09.2016", "DenSubunitDest": "Sediu Central", "CodSubunitDest": "103", "DenSubunitSursa": "Sediu Central", "CodSubunitSursa": "2",	 Result Outputs info Number Series Date Destination subunit name Destination subunit code Source subunit name Source subunit code

"Valoare": "400",
"Observatii": "ObsDoc",
"Operat": "DA",
"Anulat": "NU",
"Items": [
{
"CodLinieDocument": "158",
"IndexLocal": "1",
"ID": "111",
"CodIntern": "",
"Denumire": "Articol RS fara serie",
"UM": "Buc",
"Cant": "4",
"Pret": "100",
"Masa": "0,742"
}
]
}
],
"ErrorList": []
}
	Value
	Observations
	Processed
	Cancelled
	Items
	
	Document line code
	Local index
	ID
	Internal code
	Name
	MU
	Quantity
	Price
	Mass

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