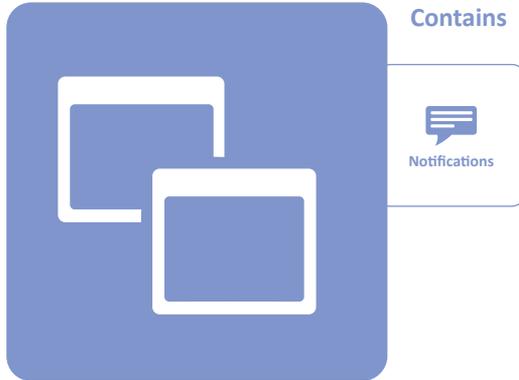


Qguar IFC

Interface Creator



Qguar IFC is a tool ready for immediate data exchange between Qguar systems and external systems. It consists of a base messages set (message templates) together with procedures and views used to handle these messages, and a mechanism for derivative messages creation.

Using built-in message templates, the user can create new custom derivative messages. Flexibility and ease of use of this tool allows to rapidly build effective links between Qguar systems and other systems.

System advantages

- derivative message creation
- derivative message modification
- sample messages
- typical business data support
- common file exchange formats
- documentation based on definitions
- fast and friendly operation
- cost reduction

Use

Qguar IFC is a tool ideal for companies working with Qguar systems that use electronic data exchange with many systems, including systems of various clients. In practice, another necessary interfaces to new customers often differ from the existing ones only to a minor extend. Friendly and intuitive Qguar IFC makes it easy to generate new derivative messages without IT interference in the operating system software. This tool provides also great freedom of derivative message generation for systems within the company, which can significantly facilitate proper collection of operational data and their analysis.

Functional scope

Qguar IFC offers the following functions:

- ready-to-use base of messages
- derivative message creation
- message configuration
- change of message field order
- generating sample messages
- communication through flat files, XML, and database
- export and import task list
- import and export preview



Overview of basic system features



Base messages



Different models of communication



Derivative messages



List of tasks



Sample messages



Import and export preview



Message configuration



Friendly operation

Examples of IFC screens

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Warehouses Products Companies Documents Deliveries Shipments and loadings Internal transport Stock-taking Warehouse task management Warehouse operations Reports Configuration Administration Packages Windows Program

No.	Interface name	Name of message	Description	Parsing	Kind of message	Finish function	Separator	Status	Locked
1	PE	Shipment - exp						O.K.	No
2	SE	Shipment - exp						O.K.	No
3	II	Import of stock						O.K.	No
4	SSL	Import of sales						O.K.	No
5	DL	Import of recei						O.K.	No
6	SPR	Import of purch						O.K.	No
7	SAR	Import of prod						O.K.	No
8	PI	Import of mov						O.K.	No
9	SI	Import of full						O.K.	No
10	SKH	Import of comp						O.K.	No
11	IE	Export of stock						O.K.	No
12	SDO	Export of docs						O.K.	No
13	PLI	Eksport plikid						O.K.	No
14	CNE	Eksport aviz						O.K.	No

Import/Export - object Administration

Name of message: Export of stock checking lines Interface name: IE Kind of message: Unknown
 Parsing: fields divided with separator Separator: Fields length control: none
 Description: Export of stock checking lines Verification of message def.: switched-off
 Finish function:

No.	Section name	Type	Level	Function	Function finish
1	Header	IE	0	OTDV_INVENT_HEAD	
2	Items	IE	0	OTDV_INVENT_ITEMS	

Section fields:

No.	No.	Name	Value	Length	Type	Param. name	Format
1	2	SA_NJR		30	V	SA_NJR	
2	3	SP_NJR		30	V	SP_NJR	
3	4	LU_NJR		30	V	LU_NJR	
4	5	PRODUCT_NJR		30	V	PRODUCT_NJR	
5	6	EXPRE_DATE		30	V	EXPRE_DATE	
6	7	SERIAL_NJR		30	V	SERIAL_NJR	
7	8	QUANTITY_S		4	N	QUANTITY_S	
8	9	STATUS		1	V	STATUS	

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No.	Interface name	Description	Kind of message	Status	Import/Export folder	Field's name	Separation of /grouping
1	SAR	Import of products - standard	Import	Edit	GIFCD_STD_IMP	SAR*DAT	switched-off
2	SDO	Export of documents - standard	Export	Edit	GIFCD_STD_EXP	SDO	switched-off
3	SKH	Import of companies - standard	Import	Edit	GIFCD_STD_IMP	SKH*DAT	switched-off
4	SPR	Import of purchase orders - standard	Import	Edit	GIFCD_STD_IMP	SPR*DAT	switched-off
5	SSL	Import of sales orders - standard	Import	Edit	GIFCD_STD_IMP	SSL*DAT	switched-off

Edit

Interface name: SDO
 Kind of message: Export
 Description: Export of documents - standard
 Grouping of export: Path delimiter: / File format:
 Is the file zipped? Code (for XML files): Windows-12
 Export file name length (without extension): 12
 Export file name prefix: SDO
 Export file name postfix: DAT
 Function returning export file name:
 Interval of generating of message:
 Check configuration Activate New Save Quit

