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Productions (production)

Productions. Domain: Stock.

what	production
Direction	Output (get), Input (put)
Endpoint	POST https://login.directo.ee/xmlcore/cap_xml_direct/xmlcore.asp
Schema (output)	ws_tootmised.xsd
Schema (input)	xml_IN_tootmised.xsd

Output (get)

Query (get)

Parameter	Description
token	interface token (required)
get	1
what	production
number	optional filter
status	optional filter
confirmed	optional filter
ts	changed-since (for syncing)
productiondate	optional filter

Header

XML field	SQL field	Type	Length	UI label	Description
number	number	int		Number	
stock	ladu	string	64	Ladu	
date	aeg	dateTime		Aeg	
productiondate	aeg2	dateTime		Toot. aeg	
orderno	tellimuse_nr	int		Tellimuse nr	
project	projekt	string	64	Projekt	
customer	klient_kood	string	64	Klient	
customername	klient_nimi	string	400	Kliendi nimi	
initialproduction	algne_tootmine	int		Algne tootmine	
name	nimetus	string	510	Nimetus	
recipe	juhend	string	64	Retsept	
worker	tegija	string	64	Tegija	
quantity	kogus	decimal	9	Kogus	
initialquantity	alg_kogus	decimal	9	Algkogus	
delivery	lahetusaeg	dateTime	9	Soov.läh.aeg	
comment	kommentaar	string	510	Kommentaar	

XML field	SQL field	Type	Length	UI label	Description
stockorder	laotellimuse_nr	int	9	Laotellimuse nr	
quotation	pakkumise_nr	int	9	Pakkumise nr.	
priority	jarjestus	string			prioriteet
bestbefore	parimenne	dateTime			parimenne
tolerance	viga	int			tootmise nihe
object	objekt	string			objekt
user	kasutaja	string			kasutaja
account	konto	string			konto
datafield1	lisa_field1	string	510	Lisaväli 1	
datafield2	lisa_field2	string	510	Lisaväli 2	
datafield3	lisa_field3	string	510	Lisaväli 3	
datafield4	lisa_field4	string	510	Lisaväli 4	
datafield5	lisa_field5	string	510	Lisaväli 5	
datafield6	lisa_field6	string	510	Lisaväli 6	
datafield7	lisa_field7	string	510	Lisaväli 7	
status	staatatus	string	200	Staatatus	
confirmed	kinnitatud	int	9	Kinnitatud	"1" - confirmed document
ts	ts	dateTime		Salvestatud	document last changed

Rows

XML field	SQL field	Type	Length	UI label	Description
item	artikkel	string	64	Artikkel	
name	nimetus	string	400	Nimetus	
sn	SN	string	50	Seerianumber	
totalqty	arv_kogus	decimal		Arv.kogus	
mexpense	mkulu	decimal		Mat. kulu	
inputquantity	Skogus	decimal		Sisse	
outputquantity	Vkogus	decimal		Välja	
stock	ladu	string	64	Ladu	
labourcost	Tkulu	decimal		Töökulu	
date	r_aeg	dateTime		Aeg	
worker	r_tegija	string	64	Tegija	
normquantity	norm_kogus	decimal		Norm.kogus	
worktime	aeg_kulunud	decimal		Kulunud aeg	
workcenter	tookeskus	string	64	Töokeskus	
workercount	mitu_tegijat	int		Mitu tegijat	
skill	oskus	string	64	Oskus	
how	kuidas	int		Kuidas	
scrap	praak_kogus	decimal		Praak	
comment	kommentaar	string	510	Kommentaar	
production	r_tootmine	int		Tootmine	
movement	liikumine	int		Liikumine	
order	jrk	int			
inprogress	starditud	int			
sales	myyk	int			

XML field	SQL field	Type	Length	UI label	Description
done	valmis	int			
confirmation	kinnitus	int			
lockworkcenter	lukusta_tookeskus	int			
shelf	riiul	string			
object	r_objekt	string			
startdate	aeg_algus	dateTime			
semiqty	pkogus	decimal			
unit	yhikb	string			
semiproduct	pooltoode	string			
orn	trn	int		TNR	
rn	rn	int		NR	

Input (put)



Create: send the document. **Modify:** requires xd_update=1 and posting the **whole document**. Default values (ALT . FROM): [Mandatory fields](#).

- A **confirmed** document cannot be modified (response Type=14).
- Confirmation can be controlled via the XML field confirm (in addition to xd_confirm).

Header

XML field	SQL field	Type	Length	Mandatory	UI label	Description
number	number	int	9	yes	Number	document number/ID, mandatory; It must be unique for each document and remain same if more than one transaction of the same document is necessary
stock	ladu	string			Ladu	
date	aeg	dateTime			Aeg	
productiondate	aeg2	dateTime			Toot. aeg	
orderno	tellimuse_nr	int				
project	projekt	string				
customer	klient_kood	string				
customername	klient_nimi	string				
initialproduction	algne_tootmine	int				
name	nimetus	string				
recipe	juhend	string				
worker	tegija	string				
quantity	kogus	decimal				

XML field	SQL field	Type	Length	Mandatory	UI label	Description
initialquantity	alg_kogus	decimal				
delivery	lahetusaeg	dateTime				
comment	kommentaar	string				
stockorder	laotellimuse_nr	int				
quotation	pakkumise_nr	int				
datafield1	lisa_field1	string				
datafield2	lisa_field2	string				
datafield3	lisa_field3	string				
datafield4	lisa_field4	string				
datafield5	lisa_field5	string				
datafield6	lisa_field6	string				
datafield7	lisa_field7	string				
account	konto	string				konto
bestbefore	parimenne	dateTime				parimenne
priority	jarjestus	string				prioriteet
tolerance	viga	int				tootmise nihe
object	objekt	string				objekt
user	kasutaja	string				kasutaja
status	staatus	string	50		Staatus	
confirm	kinnita	int				"1" - confirm document

Do not send:

- session_id - for internal use at Directo side, do not send this field!

Rows

XML field	SQL field	Type	Length	Mandatory	UI label	Description
item	artikkel	string				
name	nimetus	string				
sn	SN	string	50		SN/Mudel	
totalqty	arv_kogus	decimal				
mexpense	mkulu	decimal				
inputquantity	Skogus	decimal				
outputquantity	Vkogus	decimal				
stock	ladu	string				
labourcost	Tkulu	decimal				
date	r_aeg	dateTime				
worker	r_tegija	string				
normquantity	norm_kogus	decimal				
worktime	aeg_kulunud	decimal				
workcenter	tookeskus	string				
workercount	mitu_tegijat	int				
skill	oskus	string				
how	kuidas	int				

XML field	SQL field	Type	Length	Mandatory	UI label	Description
scrap	praak_kogus	decimal				
comment	kommentaar	string				
production	r_tootmine	int				
movement	liikumine	int				
order	jrk	int				
inprogress	starditud	int				
sales	myyk	int				
done	valmis	int				
confirmation	kinnitus	int				
lockworkcenter	lukusta_tookeskus	int				
shelf	riiul	string				
object	r_objekt	string				
startdate	aeg_algus	dateTime				
semiqty	pkogus	decimal				
unit	yhikb	string				
semiproduct	pooltoode	string				
variant	variant	string				
bestbefore	parimenne	dateTime				parimenne
points	punktid	decimal				
lockedqty	lukustub_arv_kogusena	int				
reciperow	retsept_rida	int				
text1	tekst1	string	32			
text2	tekst2	string	32			
text3	tekst3	string	32			
text4	tekst4	string	32			
constant1	konstant1	decimal				
constant2	konstant2	decimal				
constant3	konstant3	decimal				
constant4	konstant4	decimal				
orn	trn	int				
rn	rn	int				

Transport parameters

Configured on the token (interface), not sent in xmldata. PARAMETER 2 = document type.

TYPE	CODE	PARAMETER 1	PARAMETER 2	DESCRIPTION
XML	xd_account	(konto)	PRODUCTION	Default account if missing on row

Response

docid = number of the created/updated document. Error codes: [Responses and error codes](#).

```
<results>
  <Result Type="0" Desc="Created" docid="100001" doctype="PRODUCTION"
```

```
submit="Productions"/>  
</results>
```

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