

Sisukord

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Projects (project)

Projects. Domain: Project.

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

Output (get)

Query (get)

Parameter	Description
token	interface token (required)
get	1
what	project
code	optional filter
customer	optional filter
supplier	optional filter
orderer	optional filter
contract	optional filter
closed	optional filter
ts	changed-since (for syncing)

Header

XML field	SQL field	Type	Length	UI label	Description
code	kood	string	32	Kood	
name	nimi	string	255	Nimi	
manager	juht	string	32	Juht	
object	objekt	string	255	objekt	
type	proj_tyyp	string	32	Tüüp	
start	aeg1	dateTime		Algus	
end	aeg2	dateTime		Lõpp	
customer	klient_kood	string	32	Kliendi kood	
orderer	tellij_a_kood	string	32	Tellij_a kood	
status	staatus	string	32	Staatus	
closed	suletud	int		Suletud	closed = 1, open = 0
cu	cu	string	32	Viimane muutja	document last changed by
createdts	aeg_loodud	dateTime		Kuupäev millal dokument loodi	document created

XML field	SQL field	Type	Length	UI label	Description
ts	ts	dateTime		Aeg millal dokumenti viimati muudeti	document last changed

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).

Header

XML field	SQL field	Type	Length	Mandatory	UI label	Description
code	kood	string	32	yes	Kood	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
name	nimi	string	255		Nimi	
manager	juht	string	32		Juht	
members	liikmed	string	2000		Liikmed	
start	aeg1	dateTime			Algus	
end	aeg2	dateTime			Lõpp	
currency	valuuta	string	32		Valuuta	
master	master	string	32		Peaprojekt	
customer	klient_kood	string	32		Kliendi kood	ALT.FROM: using „customerregno“
customerregno	klient_regnr	string	50		Kliendi reg.nr	
customername	klient_nimi	string	200		Kliendi nimi	ALT.FROM: customer
customercontact	kl_kontakt	string	100		Kl.kontakt	ALT.FROM: customer
customercontactphone	kl_kontakt_telefon	string	64		Kliendi telefon	ALT.FROM: customer
customercontactemail	kl_kontakt_email	string	255		Kliendi e-mail	ALT.FROM: customer
supplier	hankija_kood	string	32		Hankija kood	ALT.FROM: using „supplierregno“
supplierregno	hankija_regnr	string	50		Hankija reg.nr	
suppliername	hankija_nimi	string	200		Hankija nimi	ALT.FROM: supplier
suppliercontact	h_kontakt	string	100		H.kontakt	ALT.FROM: supplier

XML field	SQL field	Type	Length	Mandatory	UI label	Description
suppliercontactphone	h_kontakt_telefon	string	64		Hankija telefon	ALT.FROM: supplier
suppliercontactemail	h_kontakt_email	string	255		Hankija email	ALT.FROM: supplier
memo	memo	string	4000		Memo	or infinite (slower)
memo2	memo2	string	4000		Memo2	or infinite (slower)
plannedprofit	pl_kate	decimal			Plan.kate	
url	url	string	255		Url	
object	objekt	string	255		objekt	
customerinventory	kl_inventar	string	32		Kl. inventar	
type	proj_tyyp	string	32		Tüüp	ALT.FROM: tr.params
address1	aadress1	string	255		Tänav	ALT.FROM: customer
address2	aadress2	string	255		Indeks, linn	ALT.FROM: customer
address3	aadress3	string	255		Maa	ALT.FROM: customer
country	asumaa	string	32		Asumaa	ALT.FROM: customer
county	maakond	string	32		Maakond	ALT.FROM: customer
saccount	lskonto	string	32		LS konto	
contract	leping	int			Leping	
orderer	tellija_kood	string	32		Tellija kood	
orderername	tellija_nimi	string	255		Tellija nimi	ALT.FROM: orderer
orderercontact	tl_kontakt	string	100		Tl.kontakt	ALT.FROM: orderer
orderercontactphone	tl_kontakt_telefon	string	64		Tellija telefon	ALT.FROM: orderer
orderercontactemail	tl_kontakt_email	string	255		Tellija email	ALT.FROM: orderer
ordereraddress1	tellija_aadress1	string	255		Tellija tänav	ALT.FROM: orderer
ordereraddress2	tellija_aadress2	string	255		Tellija Indeks, linn	ALT.FROM: orderer
ordereraddress3	tellija_aadress3	string	255		Tellija maa	ALT.FROM: orderer
orderercountry	tellija_asumaa	string	32		Tellija asumaa	ALT.FROM: orderer
orderercounty	tellija_maakond	string	32		Tellija maakond	ALT.FROM: orderer
payterm	tingimus	string	32		Tas.ting	ALT.FROM: customer
status	staatus	string	32		staatus	ALT.FROM: tr.params
closed	suletud	int			suletud	closed = 1, open = 0
contractend	garantii	decimal			Garantii%	
worth	maksumus	decimal			Maksumus	

XML field	SQL field	Type	Length	Mandatory	UI label	Description
costbudget	summa_kulud	decimal			Kulude eelarve	
customer_vatregno	klient_kmregnumber	string	32		Kliendikaardil: Km reg nr	
customer_vatzone	klient_maa	int			Kliendikaardil: Maa	local = 0, EU = 1, export = 2
customer_type	klient_tyyp	int	32		Kliendikaardil: Tüüp	
customer_class	klient_klass	string	32		Kliendikaardil: Klass	
customer_loyaltycard	klient_kliendikaart	string	100		Kliendikaardil: Kliendikaart	

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
action	tegevus	string	255		Tegevus	ALT.FROM: item
start	algus	dateTime			Algus	
manager	juht	string	32		Juht	
workers	tegijad	string	100		Tegijad	
comment	kommentaar	string	255		Kommentaar	
Preliminaryend	oletatav_lopp	dateTime			Oletatav valmimisaeg	
done	valmis	int			Valmis	
actualend	tegelik_lopp	dateTime			Tegelik valmimisaeg	
sum	summa	decimal			Summa	
plannedtime	aeg_raha1	dateTime			Planeeritud	
actualtime	aeg_raha2	dateTime			Tegelik	
points	punktid	decimal			Punktid	
after	peale	int			Peale	
event	event	int				
object	objekt	string	255			
item	r_artikkel	string	32			
quotation	pakkumine	int				
costs	kulud	decimal			Kulud	
worker	teostaja	string	100		Teostaja	
budget	eelarve	int				
amount	rea_kogus	decimal				
invoice	arve	int				
text1	tekst1	string	32			
text2	tekst2	string	32			
constant1	konstant1	decimal			Konstant1	
constant2	konstant2	decimal			Konstant2	

XML field	SQL field	Type	Length	Mandatory	UI label	Description
rn	rn	int			Nr	row order number in document 1 - N ALT.FROM: random

Extra fields

XML field	SQL field	Type	Length	Mandatory	UI label	Description
code	kood	string	32			
content	sisu	string	2000		Sisu	
param	param	string	64		Parameeter	

Transport parameters

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

TYPE	CODE	PARAMETER 1	PARAMETER 2	DESCRIPTION
XML	xd_status	(staatatus)	PROJECT	Default status

Response

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

```
<results>
  <Result Type="0" Desc="Created" docid="100001" doctype="PROJECT"
  submit="Projects"/>
</results>
```

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