

Define2Validate Demonstration

Choose your Define-XML v2.0

Browse...

Odm_Define.xml

Upload complete

Choose your Dataset-XML v1.0

Browse...

Odm_CM.xml

Upload complete

Set the domain of your Dataset-XML

CM

Validate

[Source code](#)

If you find any 'fails' in 'Table' tab, click the cell. Then the data with corresponding error will appear in 'Failed Records' tab.

Table

Figure

Failed Records

Show 20 entries

Search:

rule	items	passes	fails	nNA	error	warning	expression
Length of DOMAIN	2	2	0	0	false	false	nchar(as.character(DOMAIN)) <= 2
DOMAIN is mandatory	2	2	0	0	false	false	!is.na(DOMAIN)
DOMAIN should follow codelist CL.DOMAIN	0	0	0	0	true	false	as.character(DOMAIN) %in% CT[CT[, "OID"] == "CL.DOMAIN", "CodedValue"]
Length of CMSEQ	2	2	0	0	false	false	nchar(as.character(CMSEQ)) <= 2
CMSEQ is mandatory	2	2	0	0	false	false	!is.na(CMSEQ)
CMSEQ should be integer	2	2	0	0	false	false	regexpr("^([0-9-])+\$", as.character(CMSEQ)) == 1
Length of CMTRT	2	2	0	0	false	false	nchar(as.character(CMTRT)) <= 23
CMTRT is mandatory	2	2	0	0	false	false	!is.na(CMTRT)
Length of CMDOSE	2	2	0	0	false	false	nchar(as.character(CMDOSE)) <= 4
CMDOSE should be integer	2	2	0	0	false	false	regexpr("^([0-9-])+\$", as.character(CMDOSE)) == 1
Length of CMDOSU	2	2	0	0	false	false	nchar(as.character(CMDOSU)) <= 8
CMDOSU should follow codelist CL.C78417.CMDOSU	0	0	0	0	true	false	as.character(CMDOSU) %in% CT[CT[, "OID"] == "CL.C78417.CMDOSU", "CodedValue"]
CMSTDTC should be Date	2	2	0	0	false	false	regexpr("^([[:digit:]]{4})(-([[:digit:]]{2}([[:digit:]]{2}))?)?(T([[:digit:]]{2}([[:digit:]]{2}))?([[:digit:]]{2}([[:digit:]]{2}))?)?([[:digit:]]{2}([[:digit:]]{2}))?)?([[:digit:]]{2}([[:digit:]]{2}))?)?Z)?\$", as.character(CMSTDTC)) == 1