

FTX-DataCite Mapping

<https://schema.datacite.org/meta/kernel-4.4/>

systemInfo

Ftx	Datacite	Bemerkungen
/supplier	contributor[@contributorType = 'DataManager']/contributorName	

formalInfo

Ftx	Datacite	Bemerkungen / Value
/documentTypeCode	resourceType	DocumentFormat.getEnglishName()
/documentGenreCode	resourceType/@resourceTypeGeneral	S. Tabelle unten
/documentLanguage/languageCodes/code[iso='639-2']	language	
/identifier/@type='doi' andere @type	identifier/@identifierType='DOI' dentifier/@alternateIdentifierType	
/copyright/dc:rights	rightsList/rights	
/locations/location[@subtype='license']	rightsList/rights[@rightsURI]	
/copyright/dcterms:dateCopyrighte	dates/data[@dataType='Copyrighted']	
/sizes/size[@unit]	/sizes/size	size + ' ' + unit

FTX documentGenreCode	@resourceTypeGeneral
A	Film
B	Book
BC	BookChapter
C	ConferenceProceeding
CA	ConferencePaper
D	Dissertation
DB	Other
FD	Dataset
I	Image
J	Journal
K	Image
JL	JournalArticle
LA	Text
M	Model
P	Text
PP	Preprint
PA	Text
R	Report

S	Standard
T	Sound

bibliographicInfo

Ftx	Datacite	Bemerkungen / Value
dc:title	titles/title	
alternativeTitles/alternative alternativeTitles/dcterms:alternative	titles/title[@titleType='AlternativeTitle']	
subtitles/subtitle	titles/title[@titleType=' subtitle ']	
kein dc:title	titles/title	'no title'
creator/dc:creator	creator	
contributor[@type='author']/dc:contributor	creator	
contributor/dc:contributor	contributor[@contributorType = 'Other']	
contributor[@type != 'author']/dc:contributor	contributor[@contributorType]	S. Tabelle ContributorType Mapping
corporateCreator/name corporateCreator[@type='author']/name	creator/creatorName[@nameType = 'Organizational']	
corporateCreator[@type != 'author']/name	contributor[@contributorType] /contributorName[@nameType = 'Organizational']	
Für contributor corporateCreator /nameIds/nameId[@type] /corporateIds/corporateId[@type]	/nameIdentifier[@nameIdentifierScheme] [@schemeURI]	
publicationInfo/dc:publisher s/nameID[@type="type"] kein dc:publisher	publisher[@publisherIdentifier= ... @publisherIdentifierScheme='TYPE' @schemeURI= ...]	Feldinhalt: mehrere publisher werden durch Leerzeichen getrennt. Datacite: publisher = Pflichtfeld, dann Feldinhalt 'Unknown'
publicationInfo/dcterms:issued kein dcterms:issued	dates/data[@dataType='Issued'] publicationYear	Pflichtfeld, wenn in ftx nicht vorhanden wird '0000' = YYYY übernommen
dc:description	description[@descriptionType='Other']	
abstracts/abstract	description[@descriptionType='Abstract']	1) TIBKAT, tibluh, gwlb, ubbs - PORTALE-15638 ; 2) kmo-av lwf-Filme - PORTALE-10501
//location[@type=url @subtype=miscellaneous toc preview thumbnail] //location[@type=url @subtype=abstract] //location[@type=url @subtype=av]	description[@descriptionType='Other'] description[@descriptionType='TableOfContents'] description[@descriptionType='Other'] description[@descriptionType='Other'] description[@descriptionType='Abstract'] description[@descriptionType='Other']	PORTALE-15638 if Abstarct in Export erlaub. Sieh. Abstarct PORTALE-5018

additionalDocumentInfo/journalInfo/dc: title additionalDocumentInfo/journalInfo /volumeNumber additionalDocumentInfo/articleInfo/pages additionalDocumentInfo/journalInfo /relationVGE[@type='issn']	description[@descriptionType='SeriesInformation']	Feldinhalt: wenn mehrere dc:title: Semikolon ';' als Trennzeichen
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ContributorType Mapping (FTX Daticite)

Ftx	Daticite	Bemerkungen
contact	ContactPerson	
researcher	Researcher	
distributor	Distributor	
editor	Editor	
host-institution	HostingInstitution	
producer	Producer	
sponsor	Sponsor	
	Other	

relatedInfo

<https://schema.datacite.org/meta/kernel-4.4/example/datacite-example-affiliation-v4.xml>

Ftx	Daticite	Bemerkungen
related[@type] @type='parent' ='parallel' ='related' ='see-also' ='supplement' ='earlier' ='later'	relatedItem[@relationType] @relationType= 'IsPublishedIn' 'IsIdenticalTo' ODER 'IsVariantFormOf ' 'References' 'References' 'IsSupplementedBy' 'Continues' 'isContinuedBy'	bisher nur für @type='parent' implementiert ab RAP 2.97.0 auch die übrigen Typen
related/documentGenreCode	@relatedItemType - Mapping für @resourceTypeGeneral	für documentGenreCode='J' @relatedItemType='Journal'
related/identifier/@type	relatedItem/relatedItemIdentifier/@relatedItemIdentifierType	für identifier/@type='issn' @relatedItemIdentifierType='ISSN'
related/titlesSequence	relatedItem/titles/title	
related/coverDate	relatedItem/publicationYear	
related/volumeNumber	relatedItem/volume	
related/issueNumber	relatedItem/issue	
related/articleNumber	relatedItem/number	
related/firstPage	relatedItem/firstPage	
related/lastPage	relatedItem/lastPage	

classificationInfo

subject/classification subject

Ftx	Daticite	Bemerkungen
subject[@type][@id]/dc:subject @type != 'suppl' @id	subject @subjectScheme @classificationCode	

classification[@classificationName][@classificationID]/code @classificationName classification/entries/entry	subject @subjectScheme @classificationCode =(id=@classificationID) code value = entry	Für viele entries: ein Leerzeichen - Trennzeichen
classification[@linsearch][@classificationProcedure] /code	subject @subjectScheme=@linsearch (@classificationProcedure) @classificationCode =code value = Langform von Classification	

Beispiele:

FTX	Datcite	FtxId
<subject id="4126142-2" type="gnd"> <dc:subject xml:lang="de">Nichtlineares dynamisches System</dc:subject> </subject>	<subject classificationCode="4129061-6" subjectScheme="gnd">Evolutionsgleichung< /subject>	TIBKAT: 1655419 51X
<classification classificationID="106418998" classificationName="bk"> <code>31.73</code> <entries> <entry>Mathematische Statistik</entry> </entries> </classification>	<subject classificationCode="(id=106418998)31.73" subjectScheme="bk"> Mathematische Statistik< /subject>	TIBKAT: 5249928 27
<classification classificationName="linsearch" classificationProcedure="mapping"> <code>mat</code> </classification>	<subject classificationCode="mat" subjectScheme=" linsearch(mapping)">Mathematics</subject>	