



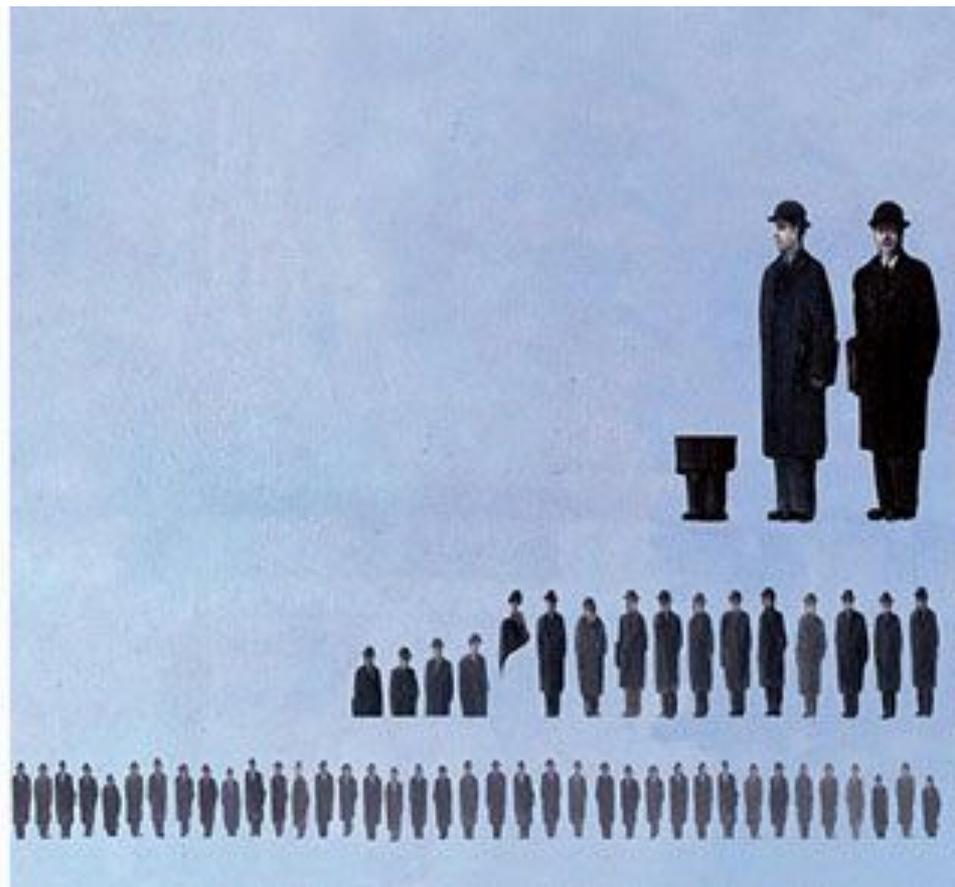
KIA ThemaTiendaagse |
19 mei 2021 | Marjolein Steeman

PREMIS/METS

radio, televisie, film, documentaires,
foto, muziek, objecten, websites,
webvideo's, games (internetcultuur),
collectie persmuseum

Structuring your data is vital

Magritte Bildpaar. 2011. Ursus Wehrli



Ingest: technical metadata

Details

MIN ID 2101703210147091708

Container MXF OP1A

Created Tue Mar 21 04:36:06 GMT+100 2017

Created By DAEMON+autoimportd

Picture

Format MPEG2 422 IBBP/12 i25

Bitrate 50 Mbit

Resolution 1920 x 1080 @ 25 fps

Aspect Ratio 16:9

Sound

Format PCM 24-bit 48 kHz

Bitrate 1 Mbit

Sample 24 @ 48.0 kHz

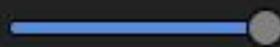
Tracks 8



00:04:48:16



Comment



Ingest: file validation

Verification Summary

Fields	Value
Content Verified	SPANNINGINSLA-HRE00000957.mxf
Format	MXF
Test Plan Used	NPO MXF IMX-D10 v0.93b
Task Result	Content has errors
Number of errors	26
Number of warnings	2
Task Created on	26 Apr 16, 9:03:19 AM
Task Created by	Admin
Content Path	\\hr2022.mam.beeldengeluid.nl\incoming\hr-migration\SPANNING INSLA-HRE00000957.mxf
Priority	High
Checker	10.100.10.94@9000
Status	Finished
Progress	100%
Started At	26 Apr 16, 9:18:03 AM
Completed At	26 Apr 16, 9:18:14 AM
Duration	11 seconds
Allocated Cores	4
BATON version	Enterprise Edition 6.1
Platform	Windows Server 2012 version 6.2 (build 9200) (AMD64)

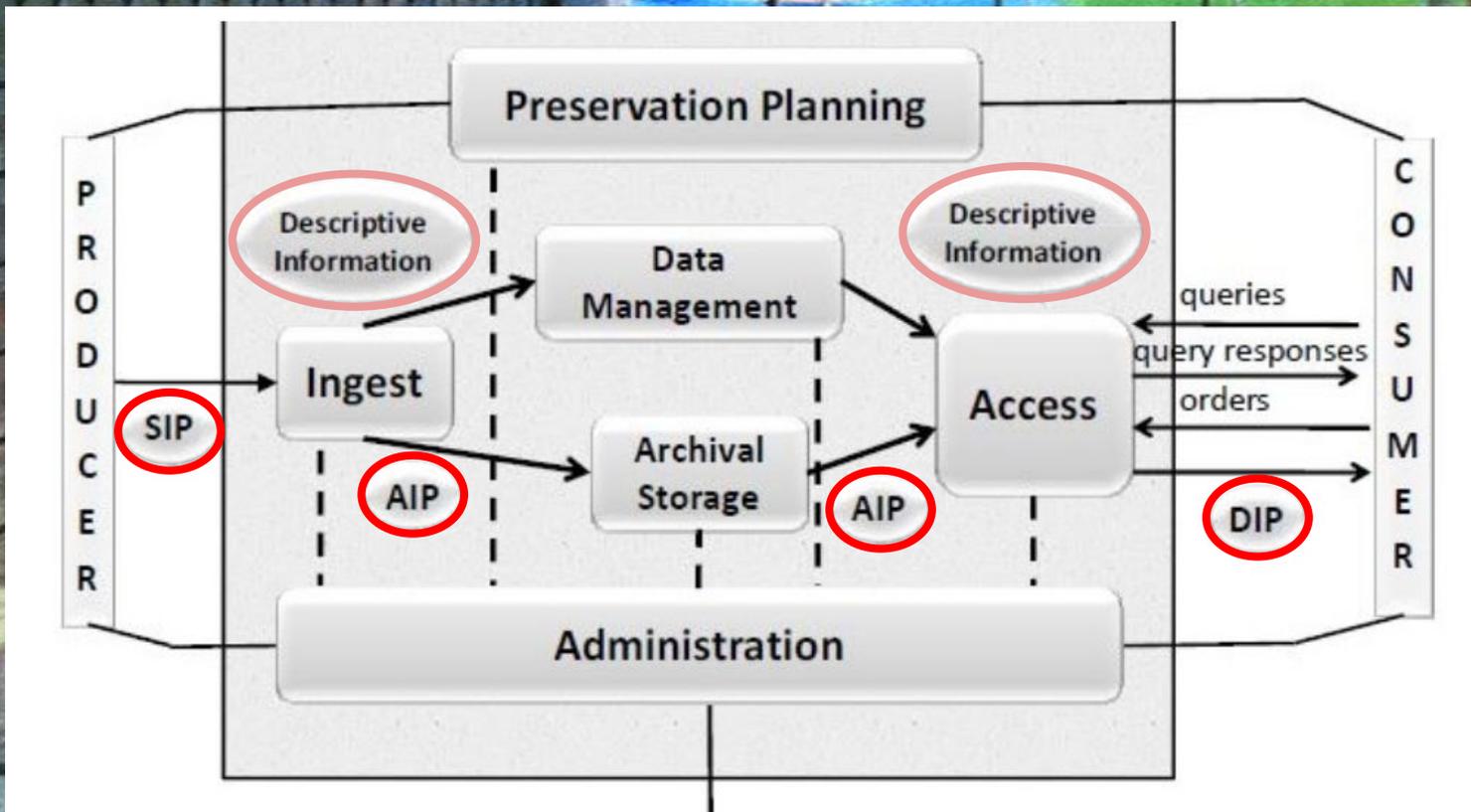
00:04:48:16



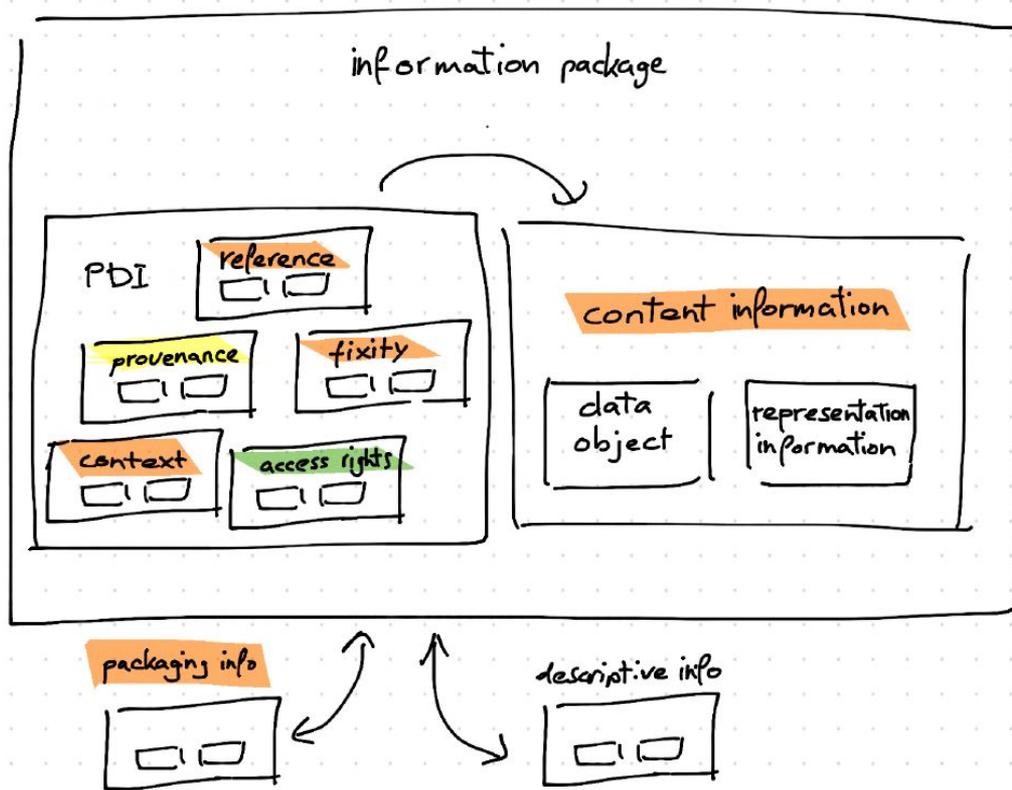
Events...



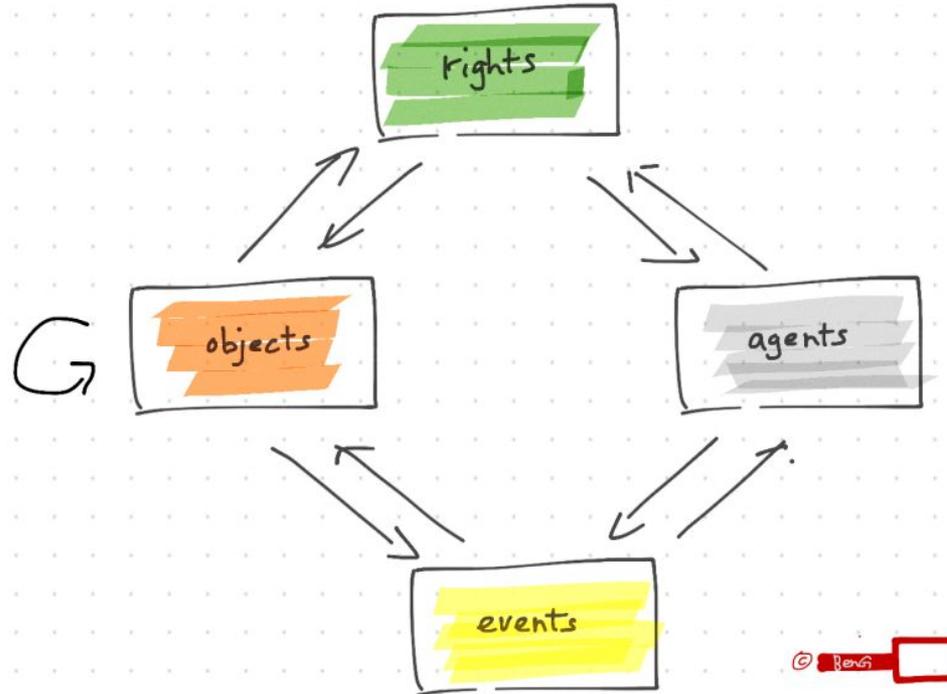
OAIS Open Archival Information System



Archival Information Package (AIP)



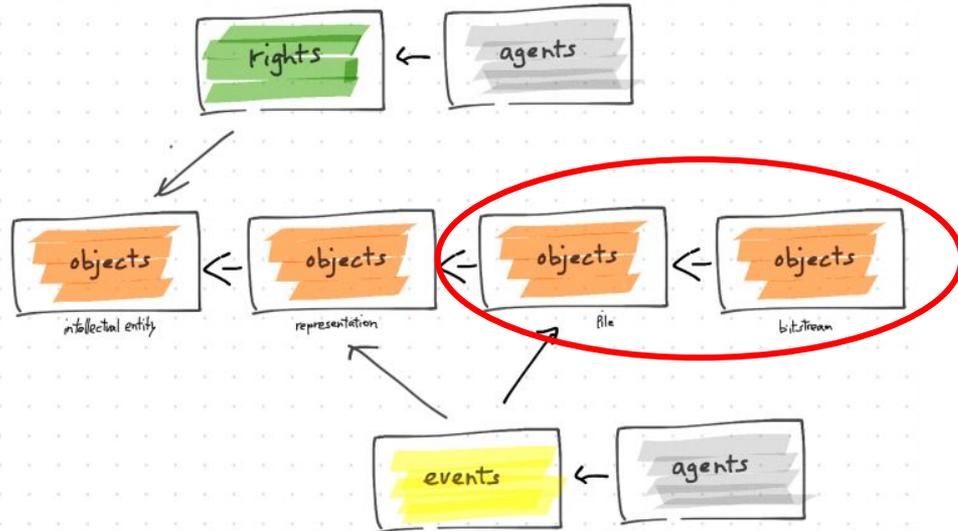
Premis - data model



Premis - TMLO

1 Entiteittype				
2 Identificatiekenmerk	12 Eventgeschiedenis	16 Gebruiksrechten	19 Vorm	
3 Aggregatieniveau	12.1 Datum/periode	16.1 Omschrijving voorwaarden	19.1 Redactie/genre	
4 Naam	12.2 Type	16.2 Datum/periode	19.2 Verschijningsvorm	
	12.3 Beschrijving		19.3 Structuur	
5 Classificatie	12.4 Verantwoordelijke functionaris.	17 Vertrouwelijkheid		
5.1 Code		17.1 Classificatie/niveau	20 Integriteit	
5.2 Omschrijving	13 Eventplan	17.2 Datum/periode		
5.3 Bron	13.1 Datum/Periode		21 Formaat	
5.4 Datum	13.2. Type	18 Openbaarheid	21.1 Identificatiekenmerk	
	13.3. Beschrijving	18.1 Omschrijving beperkingen	21.2 Naam	
6 Omschrijving	13.4. Aanleiding	18.2 Datum/periode	21.3 Type	
7 Plaats			21.4 Omvang	
	15C Ontstaanscontext		21.5 Bestandsformaat	
9 Dekking	15C.1 Actor		21.6 Creatieapplicatie	
9.1. In tijd	15C.2 Activiteit		21.7 Fysieke integriteit	
9.2. Geografisch gebied			21.8 Datum aanmaak	
			21.9 Event plan formaat	
10 Externe Identificatiekenmerken			21.10 Relatie	
10.1 Kenmerk systeem				
10.2 Nummer binnen systeem				
11 Taal				

Premis - data model



Conformance statement

- Three levels of conformance:
 1. mapping
 2. export
 3. direct implementation
- Refinement within each level:
 - A. Object entity only
 - B. Object plus Events and Agents



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PREMIS/METS

deel 2

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2018-06-20

Preservation Metadata Dictionary 2.0

The goal of the Preservation Metadata Dictionary (PMD) is to describe the attributes of digital objects in the Digital Archive as well as how said objects are to be processed and managed. This document describes version 2.0 of the PMD which replaces PMD version 1.2. A beta version of PMD version 2.0 was released at the end of 2016. Since then, it has been tested in practice and in some areas, improved.

Additional Metadata

Keywords	Preservation Metadata
Editor	M. Steeman (Marjolein)
Rights	CC BY-SA (http://creativecommons.org/licenses/by-sa/4.0/)
Citation	Steeman, M (Ed.). (2018). <i>Preservation Metadata Dictionary 2.0</i> . (M Steeman, Ed.).

APA Style

Full Text (Final Version , 36kb)

Additional Files

- PMD1.pdf Final Version , 281kb
- PMD2.0_explanation.pdf Final Version , 475kb
- PMD2.0_toelichting_v3.pdf Final Version , 430kb

2018-06-20

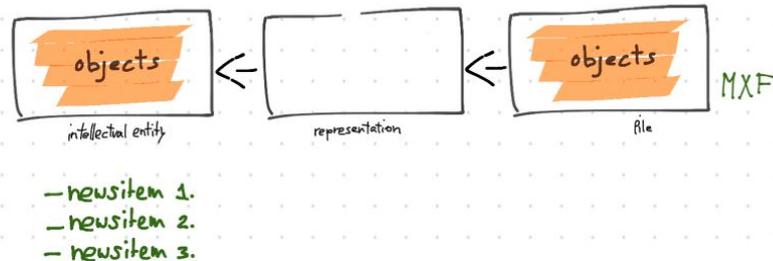
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APA Style ▾



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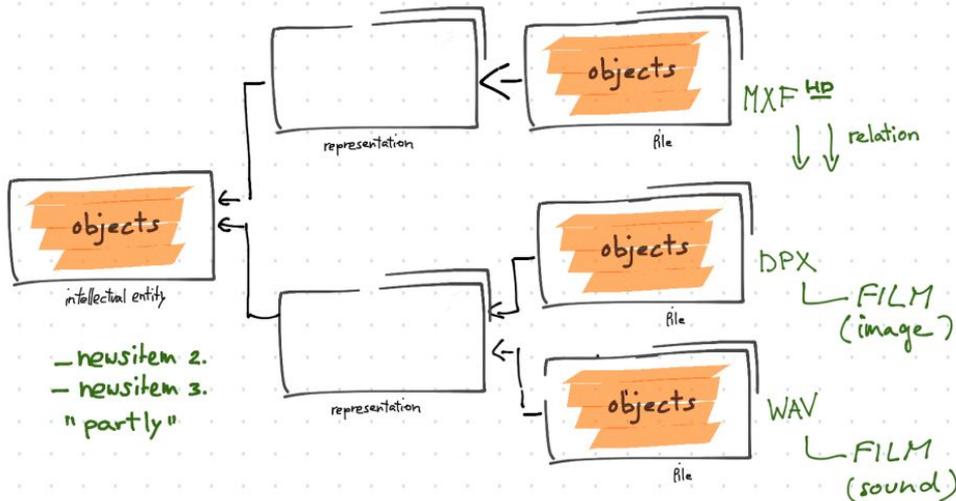
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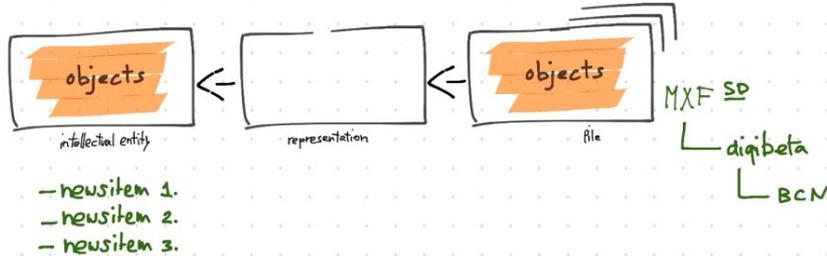
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APA Style



praktijkvoorbeeld



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PMD 2.0

Preservings Metadata Dictionary Beeld en Geluid
Based on Premis 3.1

Premis_v3	Name	Attribute of	Value type	Data Constraint	Obligation	Repeatable	Implemented
1	objectEntity			Entity			IRFB
1.01	objectIdentifier			Container	M	R	IRFB
1.01.1	objectIdentifierType		Text	CV	M	NR	IRFB
1.01.2	objectIdentifierValue		Text	None	M	NR	IRFB
1.02	objectCategory		Text	CV	M	NR	IRFB
1.03	preservationLevel			Container	O	R	IRF
1.03.1	preservationLevelType		Text	CV	O	NR	IRF
1.03.2	preservationLevelValue		Text	CV	M	NR	IRF
1.03.5	preservationLevelDateAssigned		Date	Structured fo	O	NR	IRF
1.04	significantProperties			Container	O	R	IRFB
1.04.3	significantPropertiesExtension			Container	O	R	IRFB
1.04.3.01	mediaType		Text	CV	O	NR	IR
1.04.3.02	use		Text	CV	O	R	F
1.04.3.03	descriptiveMetadata		Text	None	O	NR	I

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</carrierAnalogue>
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