

Metadata Specification

Technical

The metadata for file, image, audio and video also contains the following attributes:

1. embargo – should this resource be embargoed – true or false
2. embargoDate – a date and time that the embargo will apply till
3. dark – if true the resource will not be accessible from the archive

File

Name	Value	Type	Usage	Comment	JHOVE
Object identifier		URI			1
Filename		String			
Extension		String			1
Size	Kilobytes	Integer			1
Format	MIME + Originating software	String			1
Format version		String			1
Language	ISO 639-3	String			

Image

Name	Value	Type			JHOVE
Object identifier		URI			1
Filename		String			
Extension		String			1
X resolution	No of pixels per resolution unit	Integer			1
Y resolution	No of pixels per resolution unit	Integer			1
Resolution unit		Integer			1
Width	Pixels	Integer			1
Height	Pixels	Integer			1
Compression		String			1
Colour space	RGB, CMYK, YPbPr	String			1

Orientation	Portrait or Landscape	String			1
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Audio

Name	Value	Type	Usage	Comment	JHOVE
Object identifier		URI			1
Filename		String			
Extension		String			1
Bit rate		Integer			1
Sample rate	Kilohertz	Integer			1
Sample size	Bit size	Integer			1
Duration	seconds	Integer			
Compression		String			1
Channels	1,2 or 5	Integer			1
Encapsulation		String			

Video

Name	Value	Type	Usage	Comment	JHOVE
Object identifier		URI			1
Filename		String			
Extension		String			1
Duration	Seconds	Integer			1
Frame dimensions		Integer			1
No of frames		Integer			1
Frame rate	Frames per second	Integer			1
Codec		String			?
Aspect ratio	4:3, 16:9	String			1
Scan type		String			
Audio		Boolean			1

Descriptive

Element	Value	Cardinality	Type	Usage	Comment	MODS Element
Project Name		1	String			
Gender	Male/Female	1	String		Controlled vocab	
Age Group		1	String		Controlled vocab	

Time Dimension	Year	1	String			
Data Type			String			
Social Class	MIME	1	String		Controlled vocab	
Generation	Child/Parent/GrandParent	1	String		Controlled vocab	
GUID		1	String			
Ethnicity		1	String			
Case ID		1	String			