Infographics of Essential Metadata

Property	Required (XMP Spec)	Recommended Best Practices	Future
Title IPTC Core 7.25 Title Spec: dc:title	**dc:title**		Sync with: IIM: ObjectName
Description IPTC Core 7.11 Description	**dc:description**		Sync with: IIM: Caption-Abstract
Date IPTC Core 7.10 Date Created	**photoshop:DateCreated**	Sync with IIM: DateTimeCreated EXIF: DateTimeOriginal	
Location Shown - Names IPTC Ext 11.24 Location Shown in Image Which uses 12.10. Location structure See Location Shown Infographic below	**lpct4xmpExt:LocationName** 12.10.8. Location Name **lpct4xmpExt:LocationId** 12,10.7. Location Identifier	**Iptc4xmpExt:Sublocation** 12.10.10. Sublocation Sync with IPTC Core 7.24 Sublocation (legacy) IIM 2:92 Sublocation **Ipct4xmpExt:City** 12.10.1. City Sync with IPTC Core 7.2 City (legacy) IIM: 2:90 City **Iptc4xmpExt:Province/State** 12.10.9. Province or State Sync with IPTC Core 7.19 Province or State (legacy) IIM: 2:95 Province/State **Iptc4xmpExt:CountryName** 12.10.3. Country Name Sync with IPTC Core 7.4 Country (legacy) IIM: 2:101 Country/Primary Location Name	LocationShown:LocationId, used by third-parties when integrating with FamilySearch

Location Shown - GeoTags IPTC Ext 11.24 Location Shown in Image Which uses 12.10. Location structure See Location Shown Infographic below	**exif:GPSLongitude** 12.10.6. GPS-Longitude Sync with EXIF GPS Tags for longitude **exif:GPSLatitude** 12.10.5 GPS-Latitude Sync with EXIF GPS Tags for Latitude		FamilySearch can write GPS data from standardized place
People - Names	**Iptc4xmpExt:PersonInImage** 11.32. Person Shown in the Image		**PersonInImageWithDetails** to tie this person to a FamilySearch tree person id
People - Tags See Person Face Tags Infographic below	MWG Regions with "Rectangle" Area of type "Face" **mwg-rs:Regions** Guidelines for Handling Image Metadata page 53 and Appendix C page 73		Add **PersonInImage WithDetail** as mwg-rs:Extensions to tie FamilySearch tree person id to this face tag

Location Shown -Infographic

Location Name	probably near Hinckley, Millard, Utah, United States
Location Id	https://api.familysearch.org/platform/places/description/5338191
Sublocation	probably near
City	Hinckley
Province or State	Utah
Country	USA
GPS Latitude	39 deg 20' 48.07" N
GPS Longitude	112 deg 35' 3.81" W

Location Shown in Image

Person Face Tags - Infographic

Region Info

Applied To Dimensions

Height	2595
Unit	pixel
Width	1795

Region List

Area

Height	0.16778
Unit	normalized
Width	0.22311
X	0.21429
Y	0.31167

Name	Dana Richmond Pratt
Type	Face

Area

Height	0.12333
Unit	normalized
Width	0.22311
X	0.52167
Y	0.31167

Name	Jonathan Grant Pratt
Type	Face

Area

Height	0.16778
Unit	normalized
Width	0.23274
X	0.73274
Y	0.21722

Name	Bill Pratt
Type	Face