

SLAC Metadata Scheme v.7

Metadata Scheme for SLAC PAT Project SLD records v. 7

Attribute	Value (samples for this project provided here)	Attribute Type (variable or fixed)	Attribute Level (series/accession or item level)	Injection/Extraction Method?	Proposed Injection/Extraction Technique/Tool
INJECTED METADATA:					
slac.gov.recordgroup	434	variable	series/accession	automatically add to all records	??
slac.gov.agency	USDOE	variable	series/accession	automatically add to all records	??
slac.gov.referenceby	SAHO (SLAC), 2575 Sand Hill Road MS82, Menlo Park CA 94025. PH: 650-926-3091 FX 650-926-5371, EMAIL slacarc@slac.stanford.edu	fixed	series/accession	automatically add to all records	??
slac.gov.schedule	use the records series descriptions and schedule citations on list at http://www.slac.stanford.edu/history/projects/sldpat.htm	variable	series/accession	archivist add to selected records	
slac.gov.series		variable	series/accession	Wording from applicable schedule item.	NARA tool? Extract from online version of NARA schedule?
slac.gov.description		variable	series/accession	Wording from applicable schedule item.	NARA tool? Extract from online version of NARA schedule?
slac.gov.retention		variable	series/accession	Automatic, calculated based on applicable NARA/ DOE schedule item	NARA tool?
slac.creator.organization	Stanford Linear Accelerator Center	fixed	series/accession	automatically add to all records, always	??
slac.creator.division	RD	variable	series/accession	automatically add to selected records (all records for SLC project)	??
slac.creator.group	SLD	variable	series/accession	automatically add to selected records (all records for SLC project)	??
slac.description.type	Series	variable	series/accession	automatically add to selected records	??
slac.description.by	[Lname, Fname]	variable	series/accession	automatically add to all records processed/ ingested at a given time by a given person. Repeatable?	??
slac.description.date		variable	series/accession	automatically add to all records processed/ ingested at a given time by a given person	??
slac.description.remarks	[will vary, will not always be needed]	variable	series/accession	manually add to some records	can this be done with an Scommand? (which one(s)?)
slac.identifier.copy	Preservation	variable	series/accession	automatically add to all records	??
slac.identifier.contmgt		variable	series/accession	manually add to some records, where appropriate	
slac.identifier.websitename	ex.: Introduction to the SLD Collaboration	variable	series/accession	automatically add to all records	
slac.capture.tool	SDSC tool; HTTrack; etc.	variable	series/accession	manually add to crawled records	
slac.capture.settings		variable	series/accession	manually add to crawled records	
slac.capture.sitemap		variable	series/accession	manually add to crawled records	

[slac.capture.date](#)

mm/dd/yyyy

variable

series/accession manually add to crawled records

slac.capture.contact	Lname, Fname. Emailaddress. Telephone number	variable	series/accession	manually add to crawled records	
slac.capture.remarks	[free text information about capture]	variable	series/accession	manually add to crawled records	
Attribute	Value	Attribute Type	Attribute Level	Injection/Extraction Method?	Injection/Extraction Technique/Tool ?
EXTRACTED METADATA:					
slac.gov.access		variable	series/accession	3 choices: Open, Restricted, Restricted until	create tool that assigns status based on records schedule item?
slac.creator.person	Lname, Fname	variable	series/accession	Extract from page (s)? Repeatable attribute?	GaTech tool? OR if an image embedded in html, use the creator for the html
slac.creator.owner	Lname, Fname	variable	series/accession	Extract from page(s)? Repeatable attribute?	GaTech tool?
slac.description.local		variable	series/accession	extract from page: page title, <h#> tags?	GaTech tool?
slac.description.use		variable	series/accession	yes or no	create tool that assigns status based on "access" entry?
slac.description.webplatform		variable	series/accession		
slac.description.webserver			series/accession		
slac.description.format		variable	item	information available from system	To see, use Scommand: SgetD [filename.extension] Result is labeled: data_typ_name
slac.description.filesize		variable	item	information available from system	To see, use Scommand: SgetD [filename.extension] Result is labeled: data_size
slac.date.begun		variable	series/accession	Extract from page: look for earliest date?	GaTech tool?
slac.date.modified		variable	series/accession	Extract from page(s): look for latest date?	GaTech tool?
slac.identifier.url	original URL of the record/ resource	variable	item	automatically extract from the output.txt file created during the web crawl	SLAC can do this
slac.identifier.filename		variable	item	information available from system	To see, use Scommand: SgetD [filename.extension] Result is labeled: data_name
slac.identifier.storage location		variable	item	information available from system	To see, use Scommand: SgetD [filename.extension] Result is labeled: path_name
slac.identifier.persistent		variable	item	Unique name for the resource	