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File Upload File Validation File: **Sample1-Complete-without-rendering-link.xml** (67.538KB) Change File

Validation Complete.

 Sample1-Complete-without-rendering-link.xml (65 KB) [View](#)

Your document matched the following rule sets:

[LEXS 3.1 Publish/Discover and Search/Retrieve](#)

Which produced the following rules:

	LEXS-3.1-1: LEXS 3.1 Schema Validation	
	Validates the 3.1.x schema against the entire document.	
	LEXS-3.1-2: Namespace/Prefix Checks	
	Checks to make sure that NIEM namespace to prefix mappings are done correctly.	
	LEXS-3.1-3: Unique Structure IDs Throughout Document	
	NIEM Structures IDs (s:id) should be unique throughout a document.	
	LEXS-3.1-4: Attachment Checks	
	Performs logical checks on Attachment, such as AttachmentURI is not null.	
	LEXS-MSG-3.1-1: SR and PD Metadata Checks	
	Validates the LEXS SR and PD shared metadata fields.	
	LEXS-MSG-3.1-2: System Identifier and Data Owner Identifier Checks	
	Validates all instances of SystemIdentifierType and DataOwnerIdentifierType.	
	LEXS-MSG-3.1-3: Exclusive Data Owner Identifier Checks	
	Validates all instances of DataOwnerIdentifier's Originating Agency data.	
	LEXS-MSG-3.1-4: Data Contact Checks	
	DataContactType elements must not have an empty surname.	
	LEXS-PKG-3.1-1: PackageMetadata Required Fields Check	
	Makes sure that required fields in the package metadata has valid values, and are not null.	
	LEXS-PKG-3.1-2: Reference Scope	
	All References must stay inside the local package scope. No reference may refer to an object in another package.	
	LEXS-PKG-3.1-3: PD DataItemPackage Must Contain a Digest.	
	Validates that the Publish/Discover DataItemPackage contains a digest. Schema does not enforce this, but it is required.	
	LEXS-PKG-3.1-4: Entity/AttachmentLink Association Validation	
	<i>This rule does not have a description.</i>	
	LEXS-RESPONSE-3.1-1: Advisory Check	
	If the ResultCode element indicates anything other than "Success", then there must be one or more Advisory elements.	
	LEXS-RESPONSE-3.1-2: No Hits Check	
	If the NumberItemMatches element is zero (as text), then there should be no SearchResultPackage elements.	
	LEXS-QUERY-3.1-1: QueryFields Leaf Limit	
	No more than one non-mandatory leaf element (or attribute) may be included in a DigestQueryField or a StructuredPayloadQueryField.	
	LEXS-QUERY-3.1-2: Wildcard Search Restrictions	
	When the lexs:QueryMatch is set to "wildcard" the lexs:DigestQueryField search value should contain a "*" .	
	LEXS-QUERY-3.1-3: Multiple lexs:StructuredQuery Check	
	Often, queries mistakenly put multiple query fields for the same entity into different lexs:StructuredQuery elements. Instead, there should be multiple lexs:DigestQueryStatement under the same lexs:StructuredQuery element.	
	LEXS-QUERY-3.1-4: Structured Query maintains Entity Scope	
	All query fields under a single Structured Query element must reference the same entity.	
	LEXS-QUERY-3.1-5: QueryMatch on Ranges	
	Range values can only have a QueryMatch value of "exact".	