

Objects Exercise Part 2: 2nd File and Article Representation

Part 2A: Spreadsheet file

semantic unit	semantic unit	semantic unit	semantic unit	Value
OBJECT				
objectIdentifier	objectIdentifierType			LocalRepository
objectIdentifier	objectIdentifierValue			DOC002
preservationLevel				bit-level
objectCategory				file
objectCharacteristics	compositionLevel			0
objectCharacteristics	fixity	messageDigestAlgorithm		SHA-1
objectCharacteristics	fixity	messageDigest		1cf88e5a39b3a257ed
objectCharacteristics	fixity	messageDigestOriginator		LocalDCMS
objectCharacteristics	size			146000
objectCharacteristics	format	formatDesignation	formatName	Microsoft Excel
objectCharacteristics	format	formatDesignation	formatVersion	Office Professional Edition 2003
objectCharacteristics	format	formatRegistry	formatRegistryName	PRONOM
objectCharacteristics	format	formatRegistry	formatRegistryKey	fmt/62
objectCharacteristics	format	formatRegistry	formatRegistryRole	specification
objectCharacteristics	significant properties			internal content only
objectCharacteristics	inhibitors	inhibitorType		password protection
objectCharacteristics	inhibitors	inhibitorTarget		all content
objectCharacteristics	inhibitors	inhibitorKey		username: guest; password: guest
creatingApplication	creatingApplication Name			Microsoft Excel
creatingApplication	creatingApplication Version			Office Professional Edition 2003
creatingApplication	DateCreatedBy Application			2005-09
originalName				050908lavoie.xls
storage	contentLocation	contentLocationType		file path

semantic unit	semantic unit	semantic unit	semantic unit	Value
storage	contentLocation	contentLocationValue		\\archiveserver1\drive-d\faculty\DOC002.xls
storage	storageMedium			hard disk
environment	environmentCharacteristic			recommended
environment	environmentPurpose			render
environment	environmentNote			file is read-only; no editing is permitted.
environment	dependency	dependencyName		<NONE>
environment	dependency	dependencyIdentifier	dependencyIdentifierType	<NONE>
environment	dependency	dependencyIdentifier	dependencyIdentifierValue	<NONE>
environment	software	swName		Microsoft Excel
environment	software	swVersion		Office Professional Edition 2003
environment	software	swType		renderer
environment	software	swOtherInformation		<NONE>
environment	software	swDependency		<NONE>
environment	hardware	hwName		128 MB RAM
environment	hardware	hwType		memory
environment	hardware	hwOtherInformation		<NONE>
signatureInformation	signatureInformationEncoding			<NONE>
signatureInformation	signatureMethod			<NONE>
signatureInformation	signatureValue			<NONE>
signatureInformation	signatureValidationRules			<NONE>
signatureInformation	signatureProperties			<NONE>
signatureInformation	keyInformation	keyType		<NONE>
signatureInformation	keyInformation	keyValue		<NONE>
signatureInformation	keyInformation	keyVerificationInformation		<NONE>
relationship	relationshipType			structural
relationship	relationshipSubType			is sibling
relationship	relatedObjectIdentification	relatedObjectIdentifierType		LocalRepository
relationship	relatedObjectIdentification	relatedObjectIdentifierValue		DOC001

semantic unit	semantic unit	semantic unit	semantic unit	Value
relationship	relatedObject Identification	relatedObjectSequence		<NONE>
relationship	relatedEvent Identification	relatedEventIdentifierType		<NONE>
relationship	relatedEvent Identification	relatedEventIdentifierValue		<NONE>
relationship	relatedEvent Identification	relatedEventSequence		<NONE>
relationship	relationshipType			structural
relationship	relationshipSubType			is part of
relationship	relatedObject Identification	relatedObjectIdentifierType		LocalRepository
relationship	relatedObject Identification	relatedObjectIdentifierValue		DOC003
relationship	relatedObject Identification	relatedObjectSequence		<NONE>
relationship	relatedEvent Identification	relatedEventIdentifierType		<NONE>
relationship	relatedEvent Identification	relatedEventIdentifierValue		<NONE>
relationship	relatedEvent Identification	relatedEventSequence		<NONE>
linkingEventIdentifier	linkingEventIdentifier Type			<NONE>
linkingEventIdentifier	linkingEventIdentifier Value			<NONE>
linkingIntellectual EntityIdentifier	linkingIntellectual EntityIdentifierType			LocalDCMS
linkingIntellectual EntityIdentifier	linkingIntellectual EntityIdentifierValue			dcms222334
linkingPermission StatementIdentifier	linkingPermission StatementIdentifier Type			<NONE>
linkingPermission StatementIdentifier	linkingPermission StatementIdentifier Value			<NONE>

Part 2B: Article Representation

semantic unit	semantic unit	semantic unit	semantic unit	Value
OBJECT				
objectIdentifier	objectIdentifierType			LocalRepository
objectIdentifier	objectIdentifierValue			DOC003
preservationLevel				bit-level
objectCategory				representation
objectCharacteristics	compositionLevel			N/A
objectCharacteristics	fixity	messageDigestAlgorithm		N/A
objectCharacteristics	fixity	messageDigest		N/A
objectCharacteristics	fixity	messageDigestOriginator		N/A
objectCharacteristics	size			N/A
objectCharacteristics	format	formatDesignation	formatName	N/A
objectCharacteristics	format	formatDesignation	formatVersion	N/A
objectCharacteristics	format	formatRegistry	formatRegistryName	N/A
objectCharacteristics	format	formatRegistry	formatRegistryKey	N/A
objectCharacteristics	format	formatRegistry	formatRegistryRole	N/A
objectCharacteristics	significant properties			internal content only
objectCharacteristics	inhibitors	inhibitorType		N/A
objectCharacteristics	inhibitors	inhibitorTarget		N/A
objectCharacteristics	inhibitors	inhibitorKey		N/A
creatingApplication	creatingApplication Name			<NONE>
creatingApplication	creatingApplication Version			<NONE>
creatingApplication	DateCreatedBy Application			<NONE>
originalName				N/A
storage	contentLocation	contentLocationType		N/A
storage	contentLocation	contentLocationValue		N/A
storage	storageMedium			N/A
environment	environment Characteristic			N/A
environment	environmentPurpose			N/A
environment	environmentNote			N/A
environment	dependency	dependencyName		<NONE>
environment	dependency	dependencyIdentifier	dependencyIdentifier Type	<NONE>

semantic unit	semantic unit	semantic unit	semantic unit	Value
environment	dependency	dependencyIdentifier	dependencyIdentifier Value	<NONE>
environment	software	swName		<NONE>
environment	software	swVersion		<NONE>
environment	software	swType		<NONE>
environment	software	swOtherInformation		<NONE>
environment	software	swDependency		<NONE>
environment	hardware	hwName		<NONE>
environment	hardware	hwType		<NONE>
environment	hardware	hwOtherInformation		<NONE>
signatureInformation	signatureInformation Encoding			N/A
signatureInformation	signatureMethod			N/A
signatureInformation	signatureValue			N/A
signatureInformation	signatureValidation Rules			N/A
signatureInformation	signatureProperties			N/A
signatureInformation	keyInformation	keyType		N/A
signatureInformation	keyInformation	keyValue		N/A
signatureInformation	keyInformation	keyVerificationInformation		N/A
relationship	relationshipType			structural
relationship	relationshipSubType			has part
relationship	relatedObject Identification	relatedObjectIdentifierType		LocalRepository
relationship	relatedObject Identification	relatedObjectIdentifierValue		DOC001
relationship	relatedObject Identification	relatedObjectSequence		1
relationship	relatedEvent Identification	relatedEventIdentifierType		<NONE>
relationship	relatedEvent Identification	relatedEventIdentifierValue		<NONE>
relationship	relatedEvent Identification	relatedEventSequence		<NONE>
relationship	relationshipType			structural
relationship	relationshipSubType			has part

semantic unit	semantic unit	semantic unit	semantic unit	Value
relationship	relatedObject Identification	relatedObjectIdentifierType		LocalRepository
relationship	relatedObject Identification	relatedObjectIdentifierValue		DOC002
relationship	relatedObject Identification	relatedObjectSequence		2
relationship	relatedEvent Identification	relatedEventIdentifierType		<NONE>
relationship	relatedEvent Identification	relatedEventIdentifierValue		<NONE>
relationship	relatedEvent Identification	relatedEventSequence		<NONE>
linkingEventIdentifier	linkingEventIdentifier Type			LocalRepository
linkingEventIdentifier	linkingEventIdentifier Value			E001
linkingIntellectual EntityIdentifier	linkingIntellectual EntityIdentifierType			<NONE>
linkingIntellectual EntityIdentifier	linkingIntellectual EntityIdentifierValue			<NONE>
linkingPermission StatementIdentifier	linkingPermission StatementIdentifier Type			<NONE>
linkingPermission StatementIdentifier	linkingPermission StatementIdentifier Value			<NONE>