

Add Item

TASK: FIELD CLASS CREATION

a TEXT

¶ PARAGRAPH

⊙ MULTIPLE CHOICE

☑ CHECKBOX

📅 DATE

☐ Preview Element

ITEM CONFIGURATION

Enter Field Title

Study type

⊙ MULTIPLE CHOICE

MORE ITEMS



ADD AN ELEMENT



Enter Option

Click choice to set as default



ADD ANOTHER



Required



Advanced



FIELD

VALUES

Use the options below to add ontology classes here

SEARCH

BROWSE

CREATE

Please, provide the following information for the class you want to create

URI



Name*



Description*



Map to existing classes



CREATE CLASS



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☐ Advanced



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Use the options below to add ontology classes here

SEARCH

BROWSE

CREATE

Please, provide the following information for the class you want to create

http://metadatacenter.org/schemas/StudyType



Study type



Nature of the investigation



☒ Map to existing classes ?



MAPPINGS TO EXISTING CLASSES

Use the options below to add mappings here

SEARCH

BROWSE

Search for a class in multiple ontologies

Search



+ CREATE CLASS



We use Search or Browse to find classes we want to map to

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FIELD

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SEARCH

BROWSE

CREATE CLASS

Please, provide the following information for the class you want to create

http://metadatadecenter.org/schemas/StudyType



Study type



Nature of the investigation



☑ Map to existing classes ?

MAPPINGS TO EXISTING CLASSES

Use the options below to add mappings here

SEARCH

BROWSE

Search for a class in multiple ontologies

study



Class	Ontology
Study	Systematized Nomenclature of Medicine (SNOMEDCT)
Study	Logical Observation Identifier Names and Codes (LOINC)
Study	Clinical Trials Ontology (CTO)
Study	EDDA Study Designs and Publications (EDDA)

StudySage Bionetworks Synapse Ontology (SYN)

......

ONTOLOGY TREECLASS DETAILSONTOLOGY DETAILS

plant treatmentProteinFragmentProteinModificationstudy typefield studygreen house studygrowth chamber studylaboratory studyunknown study typeDevelopmentalStage

CREATE MAPPING

Study type

Select a mapping type...

equivalent tosubclass ofsuperclass ofmore specific thanmore general thanrelated to

Study (LOINC)

CREATE MAPPING

When we find the class we want to map to, we can then describe the relationship

CREATE CLASS



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☐ Advanced



FIELD

VALUES

Use the options below to add ontology classes here

SEARCH

BROWSE

CREATE CLASS

Please, provide the following information for the class you want to create

http://metadatascenter.org/schemas/StudyType



Study type



Nature of the investigation



☑ Map to existing classes ?

MAPPINGS TO EXISTING CLASSES

Mapping type	Target class	Target ontology	
subclass of	Study	LOINC	<input checked="" type="checkbox"/> ✕

SEARCH

BROWSE

Search for a class in multiple ontologies

Search



⊕ CREATE CLASS





This is not restricted to only one mapping. We could add multiple mappings.


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☐ Required

☐ Advanced



FIELD

VALUES

Class	Ontology
study type	CEDAR



SEARCH

BROWSE

CREATE

Please, provide the following information for the class you want to create

URI




Name*



Description*



Map to existing classes 



CREATE CLASS



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MORE ITEMS



ADD AN ELEMENT



TASK: FIELD VALUES CREATION

☐ Preview Element

ITEM CONFIGURATION

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Study type

⊙ MULTIPLE CHOICE



Enter Option

Click choice to set as default



ADD ANOTHER



Required



Advanced



FIELD

VALUES

Use the options below to add values here

SEARCH

BROWSE

CREATE



CREATE CLASS

CREATE VALUE SET

Please, provide the following information for the class you want to create

✓

✓

✓

☐ Map to existing classes ?



CREATE CLASS



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MORE ITEMS



ADD AN ELEMENT



☐ Enter Option

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+ ADD ANOTHER



☐ Required

☐ Advanced



FIELD

VALUES

Use the options below to add values here

SEARCH

BROWSE

CREATE

CREATE CLASS

CREATE VALUE SET

Please, provide the following information for the value set you want to create

URI



Name*



Description*



ADD VALUES TO THE VALUE SET

Use the options below to add values here

SEARCH

BROWSE

CREATE

Search for a class in BioPortal

Search



BioPortal ontologies



BioPortal value sets



CREATE VALUE SET



Same behavior than the options that allow to select the possible values of a field