

easy-ai (https://kastle-lab.org/easy-ai/) : [/home/bddave/Desktop/github/2024-hhai-easy-ai/easy-ai/schema/1a-example.ttl]

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< > easy-ai (https://kastle-lab.org/easy-ai/)

Active ontology x Entities x Individuals by class x DL Query x CoModIDE x

Schema Editor SPARQL query

CoModIDE Schema Editor:

Core constructs XSD datatypes

Class

Property

Subclass

Diabetes.csv

performsInputRole

InputRole

Train

subClassOf

Generate

subClassOf

Process

RegressionModel

performsOutputRole

OutputRole

InputRole

accepts

Process

produces

OutputRole

CoModIDE Pattern Library:

Pattern category selector:

Any

Patterns:

Name	
Agent Role	Docs
Aggregation, Bag, Collection	Docs
Event	Docs
Explicit Typing	Docs
Identifier	Docs
Name Stub	Docs
Participant Role	Docs
Property Reification	Docs
Provenance	Docs
Quantities and Units	Docs
Sequence, List	Docs
Spatial Extent	Docs
Spatiotemporal Extent	Docs
Stubs	Docs
Temporal Extent	Docs
Trajectory	Docs
Tree	Docs

CoModIDE Configuration:

Entity naming:

- Use target namespace
- Keep pattern namespace

Module annotations placement:

- External (in importing parent ontology)
- Internal (in target ontology)

Edge creation axioms:

- ☒ RDFS Domain/Range
- ☐ AllValuesFrom constraint
- ☐ SomeValuesFrom constraint

Edge deletion policy:

- Delete property declarations
- Keep property declarations

Send usage telemetry:

- ☐ Send anonymous usage telemetry

1562, 1869

Git: master

To use the reasoner click Reasoner > Start reasoner ☒ Show Inferences