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X2R_PHP

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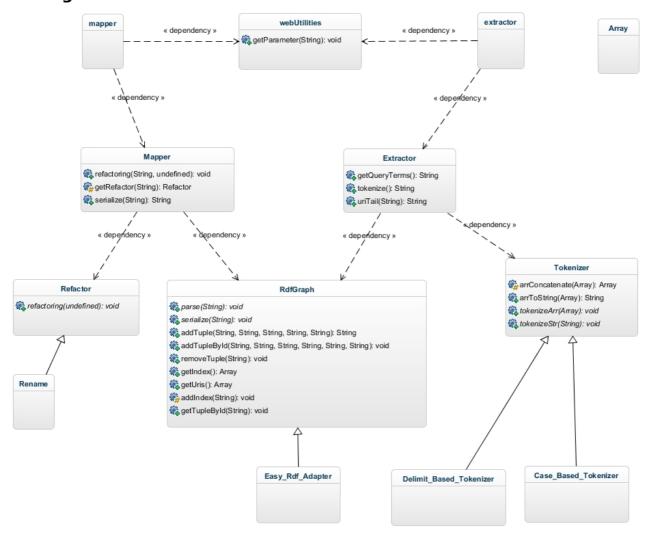
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1. Overview

1.1 Model Description

1.2 Diagrams



2 Classifiers

2.1 Class Case Based Tokenizer

2.1.1 Attributes

No additional attributes

2.1.2 Generalizations

- Tokenizer

2.1.3 Operations

No additional operations

2.2 Class Delimit_Based_Tokenizer

2.2.1 Attributes

No additional attributes

2.2.2 Generalizations

- Tokenizer

2.2.3 Operations

No additional operations

2.3 Class Easy_Rdf_Adapter

2.3.1 Attributes

No additional attributes

2.3.2 Generalizations

- RdfGraph

2.3.3 Operations

No additional operations

2.4 Class Mapper

2.4.1 Attributes

No additional attributes

2.4.2 Generalizations

2.4.3 Operations

null

- Refactor **getRefactor** (refactorType : String)
- String serialize (format : String)

2.5 Class RdfGraph

2.5.1 Attributes

No additional attributes

2.5.2 Generalizations

None

2.5.3 Operations

- Void **parse** (data : String)
- Void **serialize** (format : String)
- String **addTuple** (subject : String, predicate : String, object_type : String, object_value : String, object_datatype : String)
- Void **addTupleById** (tid : String, subject : String, predicate : String, object_type : String, object_value : String, object_datatype : String)
- Void removeTuple (tid : String)

- Array getIndex ()- Array getUris ()- Void addIndex (tid : String)

- Void **getTupleById** (tid : String)

2.6 Class Refactor

2.6.1 Attributes

No additional attributes

2.6.2 Generalizations

None

2.6.3 Operations

null

2.7 Class Rename

2.7.1 Attributes

No additional attributes

2.7.2 Generalizations

- Refactor

2.7.3 Operations

No additional operations

2.8 Class Tokenizer

2.8.1 Attributes

No additional attributes

2.8.2 Generalizations

None

2.8.3 Operations

- Array arrConcatenate (arrs : Array)
- String **arrToString** (arr : Array)
- Void **tokenizeArr** (arr : Array)
- Void tokenizeStr (str : String)

2.9 Class webUtilities

2.9.1 Attributes

No additional attributes

2.9.2 Generalizations

None

2.9.3 Operations

- Void getParameter (para : String)

2.10 Class extractor

2.10.1 Attributes

No additional attributes

2.10.2 Generalizations

None

2.10.3 Operations

No additional operations

2.11 Class mapper

2.11.1 Attributes

No additional attributes

2.11.2 Generalizations

None

2.11.3 Operations

No additional operations

2.12 Class Extractor

2.12.1 Attributes

No additional attributes

2.12.2 Generalizations

None

2.12.3 Operations

- String **getQueryTerms** ()
- String tokenize ()
- String **uriTail** (uri : String)

2.13 Class Array

2.13.1 Attributes

No additional attributes

2.13.2 Generalizations

None

2.13.3 Operations

No additional operations