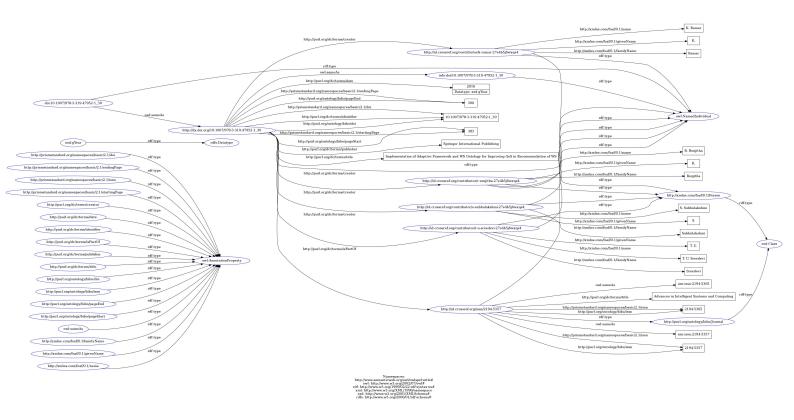
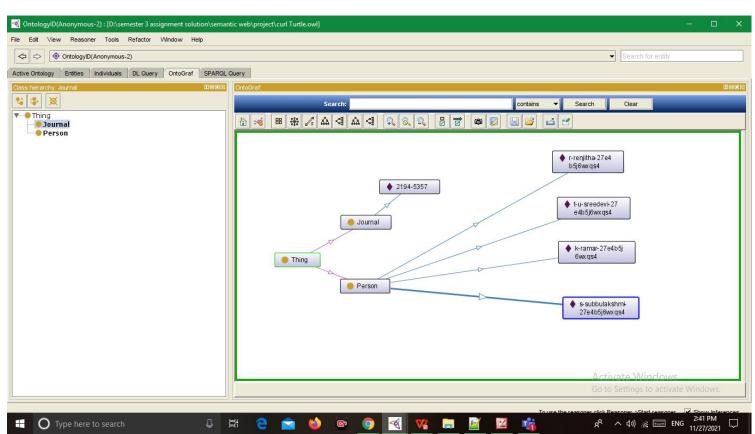
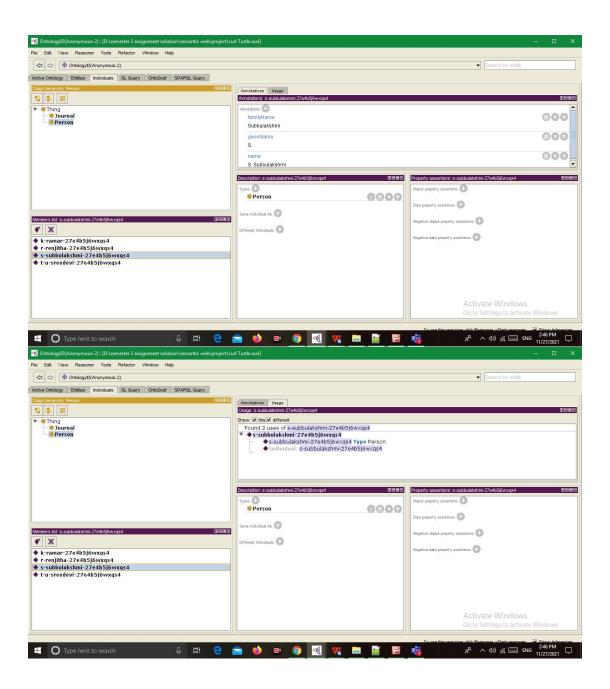
PRABAL GHSOH ROLL- AM.SC.P2CSC20040 SEMANTIC WEB PROJECT







```
PREFIX rdf: <a href="http://www.w3.org/1999/02/22-rdf-syntax-ns#">http://www.w3.org/2002/07/owl#>
PREFIX xsd: <a href="http://www.w3.org/2001/XMLSchema#">http://www.w3.org/2001/XMLSchema#>
PREFIX rdfs: <a href="http://www.w3.org/2001/XMLSchema#">http://www.w3.org/2001/XMLSchema#>
prefix xml: <a href="http://www.semanticweb.org/owl/owlapi/turtle#">http://www.semanticweb.org/owl/owlapi/turtle#>

1)

SELECT ?x ?y ?z

WHERE { ?x ?y ?z . }

2)

SELECT distinct ?x
```

WHERE { ?x rdf:type rdfs:Datatype .}

```
3)
SELECT distinct ?x
            WHERE { ?x rdf:type owl:Class .}
4)
SELECT distinct ?x
            WHERE { ?x rdf:type owl:NamedIndividual .}
5)
SELECT distinct ?x
            WHERE { ?x rdf:type owl:NamedIndividual ,<http://purl.org/ontology/bibo/Journal>.}
6)
SELECT distinct ?x
            WHERE { ?x rdf:type owl:NamedIndividual ,<a href="http://xmlns.com/foaf/0.1/Person">http://xmlns.com/foaf/0.1/Person</a>.}
7)
SELECT distinct ?x ?name ?familyName ?givenName
            WHERE { ?x rdf:type owl:NamedIndividual ,<http://xmlns.com/foaf/0.1/Person>;
                                                <a href="http://xmlns.com/foaf/0.1/name">http://xmlns.com/foaf/0.1/name</a> ?name;
                                                   <a href="http://xmlns.com/foaf/0.1/familyName">http://xmlns.com/foaf/0.1/familyName</a> ?familyName ;
                                                   <a href="http://xmlns.com/foaf/0.1/givenName">http://xmlns.com/foaf/0.1/givenName</a> ?givenName .
 x
s-subbulakshmi-27e4b5j6wxqs4
k-ramar-27e4b5j6wxqs4
t-u-sreedevi-27e4b5j6wxqs4
r-renjitha-27e4b5j6wxqs4
                                       "S. Subbulakshmi"@
"K. Ramar"@
"T. U. Sreedevi"@
"R. Renjitha"@
                                                                              "Subbulakshmi"@
"Ramar"@
"Sreedevi"@
"Renjitha"@
8)
SELECT distinct ?x ?issn ?s ?title
            WHERE {?x rdf:type <http://purl.org/ontology/bibo/Journal>,
                                       owl:NamedIndividual;
                                <a href="http://prismstandard.org/namespaces/basic/2.1/issn">http://prismstandard.org/namespaces/basic/2.1/issn</a> ?issn ;
                                        owl:sameAs ?s ;
                                <http://purl.org/dc/terms/title> ?title ;
                                                              }
```

×	issn	s	title	error
2194-5357	"2194-5357"@	"urn:issn:2194-5357"@	"Advances in Intelligent Systems and Com;"2194-5365"@	
2194-5357	"2194-5357"@	"urn:issn:2194-5365"@	"Advances in Intelligent Systems and Com/"2194-5365"@	
2194-5357	"2194-5357"@	"urn:issn:2194-5357"@	"Advances in Intelligent Systems and Com/ 2194-5357" @	
2194-5357	"2194-5357"@	"urn:issn:2194-5365"@	"Advances in Intelligent Systems and Com/"2194-5357"@	
2194-5357	"2194-5365"@	"urn:issn:2194-5357"@	"Advances in Intelligent Systems and Com;"2194-5365"@	
2194-5357	"2194-5365"@	"urn:issn:2194-5365"@	"Advances in Intelligent Systems and Com;"2194-5365"@	
2194-5357	"2194-5365"@	"urn:issn:2194-5357"@	"Advances in Intelligent Systems and Com/"2194-5357"@	
2194-5357	"2194-5365"@	"urn:issn:2194-5365"@	"Advances in Intelligent Systems and Com;"2194-5357"@	

I am not able to extract the data for this "error" column as there are 2 literal values present for that object.

```
10)
```

```
SELECT
```

distinct ?x ?date ?pageEnd ?doi ?pageStart ?publisher ?endingPage ?title ?identifier ?creator ?is PartOf ?sameAs

WHERE {?x rdf:type owl:NamedIndividual; http://purl.org/ontology/bibo/pageEnd ?pageEnd;

```
<a href="http://purl.org/ontology/bibo/doi">http://purl.org/ontology/bibo/pageStart">http://purl.org/ontology/bibo/pageStart</a> ?pageStart ;
```

http://purl.org/dc/terms/publisher ?publisher ;

http://prismstandard.org/namespaces/basic/2.1/endingPage ?endingPage ;

<http://purl.org/dc/terms/title> ?title ;

http://purl.org/dc/terms/identifier ?identifier;

}

http://purl.org/dc/terms/creator ?creator;

 $\verb|\color| spartOf| ? is PartOf| ; owl: sameAs ? sameAs. \\$

×	date	pageEnd	doi	pageStart	publisher	endingPage	title	identifier	creator	isPartOf	sameAs
78-3-319-47952-1_3	30"2016"^^ <http: <="" td=""><td>/"396"@</td><td>"10.1007/978</td><td>"383"@</td><td>"Springer Internation:</td><td>"396"@</td><td>"Implementation of Adap</td><td>"10.1007/978-3-319</td><td>k-ramar-27e4b5j6wxqs4</td><td>2194-5357</td><td>978-3-319-4</td></http:>	/"396"@	"10.1007/978	"383"@	"Springer Internation:	"396"@	"Implementation of Adap	"10.1007/978-3-319	k-ramar-27e4b5j6wxqs4	2194-5357	978-3-319-4
78-3-319-47952-1_3	30"2016"^^ <http: <="" td=""><td>/"396"@</td><td>"10.1007/978</td><td>"383"@</td><td>"Springer International</td><td>"396"@</td><td>"Implementation of Adap</td><td>"10.1007/978-3-319</td><td>r-renjitha-27e4b5j6wxqs4</td><td>2194-5357</td><td>978-3-319-47</td></http:>	/"396"@	"10.1007/978	"383"@	"Springer International	"396"@	"Implementation of Adap	"10.1007/978-3-319	r-renjitha-27e4b5j6wxqs4	2194-5357	978-3-319-47
78-3-319-47952-1_	30"2016"^^ <http: <="" td=""><td>/"396"@</td><td>"10.1007/978</td><td>"383"@</td><td>"Springer International</td><td>"396"@</td><td>"Implementation of Adap</td><td>"10.1007/978-3-319</td><td>s-subbulakshmi-27e4b5j6wxqs4</td><td>2194-5357</td><td>978-3-319-43</td></http:>	/"396"@	"10.1007/978	"383"@	"Springer International	"396"@	"Implementation of Adap	"10.1007/978-3-319	s-subbulakshmi-27e4b5j6wxqs4	2194-5357	978-3-319-43
78-3-319-47952-1_3	30"2016"^^ <http: <="" td=""><td>/"396"@</td><td>"10.1007/978</td><td>"383"@</td><td>"Springer Internation:</td><td>"396"@</td><td>"Implementation of Adap</td><td>"10.1007/978-3-319</td><td>t-u-sreedevi-27e4b5j6wxqs4</td><td>2194-5357</td><td>978-3-319-43</td></http:>	/"396"@	"10.1007/978	"383"@	"Springer Internation:	"396"@	"Implementation of Adap	"10.1007/978-3-319	t-u-sreedevi-27e4b5j6wxqs4	2194-5357	978-3-319-43

SELECT

distinct ?x ?date ?pageEnd ?doi ?pageStart ?publisher ?endingPage ?title ?identifier ?creator ?is PartOf ?sameAs ?title_Journal ?s ?issn ?name ?familyName ?givenName

WHERE

```
{?x rdf:type owl:NamedIndividual; <a href="http://purl.org/dc/terms/date">http://purl.org/ontology/bibo/pageEnd</a> ?pageEnd; <a href="http://purl.org/ontology/bibo/pageStart">http://purl.org/ontology/bibo/pageStart</a> ?pageStart; <a href="http://purl.org/dc/terms/publisher">http://purl.org/dc/terms/publisher</a> ?pageStart; <a href="http://purl.org/dc/terms/publisher">http://purl.org/dc/terms/publisher</a> ?publisher; <a href="http://purl.org/dc/terms/publisher">http://purl.org/dc/terms/publisher</a> ?pageStart; <a href="http://purl.org/dc/terms/publisher">http://purl.org/dc/terms/publisher</a> ?pageStart; <a href="http://purl.org/dc/terms/publisher">http://purl.org/dc/terms/publisher</a> ?pageStart; <a href="http://purl.org/dc/terms/title">http://purl.org/dc/terms/title</a> ?ittle; ?ittle; <a href="http://purl.org/dc/terms/creator">http://purl.org/dc/terms/creator</a> ?creator; <a href="http://purl.org/dc/terms/creator">http://purl.org/dc/terms
```

×	date	pageEnd	cloi	pageStart	publisher	endingPage	title	identifier	creator	isPartOf	sameAs	title_Journal	S	issn	name	familyName	givenName
78-3-319-	"2016"^^<	"396"@	"10.1007/9:"	"383"@	"Springer Ir	"396"@	"Implement"	10.1007/9	k-ramar-27	2194-5357	978-3-319-						
78-3-319-	"2016"^^<	"396"@	"10.1007/9:"	"383"@	"Springer In	"396"@	"Implement"	10.1007/9	r-renjitha-2	2194-5357	978-3-319-						
78-3-319-4	"2016"^^<	"396"@	"10.1007/9"	"383"@	"Springer In	"396"@	"Implement"	10.1007/93	s-subbulaks	2194-5357	978-3-319-						
78-3-319-	"2016"^^<	"396"@	"10.1007/9:"	"383"@	"Springer In	"396"@	"Implement"	10.1007/97	t-u-sreedev	2194-5357	978-3-319-						
194-5357												"Advances i"u	ırn:issn:2	:"2194-5357			
194-5357												"Advances i"u	ırn:issn:2	2:"2194-5357			
2194-5357												"Advances i"u	ırn:issn:2	2:"2194-5365			
2194-5357												"Advances i"u	ırn:issn:2	:"2194-5365			
-subbulaks														,	'S. Subbula	"Subbulaksl	"S."@
c-ramar-276														3	"K. Ramar"	("Ramar"@	"K."@
-u-sreedev															T. U. Sree	"Sreedevi"@	"T. U."@
-renjitha-2															"R. Renjitha	"Renjitha"@	"R."@
														A -41	o Minde		

12)

x	creator	title_Journal	issn	name	familyName	givenName
2194-5357	s-subbulakshmi-27e4b5j6wxqs4	"Advances in Intelligent Systems and Computing"@	"2194-5357"@	"S. Subbulakshmi"@	"Subbulakshmi"@	"S."@
2194-5357	k-ramar-27e4b5j6wxqs4	"Advances in Intelligent Systems and Computing"@	"2194-5357"@	"K. Ramar"@	"Ramar"@	"K."@
2194-5357	t-u-sreedevi-27e4b5j6wxqs4	"Advances in Intelligent Systems and Computing"@	"2194-5357"@	"T. U. Sreedevi"@	"Sreedevi"@	"T. U."@
2194-5357	r-renjitha-27e4b5j6wxqs4	"Advances in Intelligent Systems and Computing"@	"2194-5357"@	"R. Renjitha"@	"Renjitha"@	"R."@
2194-5357	s-subbulakshmi-27e4b5j6wxqs4	"Advances in Intelligent Systems and Computing"@	"2194-5365"@	"S. Subbulakshmi"@	"Subbulakshmi"@	"S."@
2194-5357	k-ramar-27e4b5j6wxqs4	"Advances in Intelligent Systems and Computing"@	"2194-5365"@	"K. Ramar"@	"Ramar"@	"K."@
2194-5357	t-u-sreedevi-27e4b5j6wxqs4	"Advances in Intelligent Systems and Computing"@	"2194-5365"@	"T. U. Sreedevi"@	"Sreedevi"@	"T. U."@
2194-5357	r-renjitha-27e4b5j6wxqs4	"Advances in Intelligent Systems and Computing"@	"2194-5365"@	"R. Renjitha"@	"Renjitha"@	"R."@

https://link.springer.com/chapter/10.1007%2F978-3-319-47952-1 30

