

# Sparql Query :

Without offset and with Limit :

Example Queries  
[Selection of triples](#) [Selection of classes](#)

Prefixes  
[rdf](#) [rdfs](#) [owl](#) [xsd](#)

SPARQL Endpoint:

Content Type (SELECT):

Content Type (GRAPH):

```
1 PREFIX owl: <http://www.w3.org/2002/07/owl#>
2 PREFIX rdfs: <http://www.w3.org/2000/01/rdf-schema#>
3
4 SELECT DISTINCT ?class ?label ?description
5 WHERE {
6   ?class a owl:Class.
7   OPTIONAL { ?class rdfs:label ?label }
8   OPTIONAL { ?class rdfs:comment ?description }
9 }
10 LIMIT 25
11 OFFSET 0
12
```

Links Generated :

Table Response 23 results in 0.022 seconds

Simple view ☐ Ellipse ☒ Filter query results Page size: 50

	class	label	description
1	<http://visualdataweb.org/newOntology/Taxi>	"Taxi"@en	
2	<http://visualdataweb.org/newOntology/Airplane>	"Airplane"@en	
3	<http://visualdataweb.org/newOntology/LHD>	"LHD"@en	
4	<http://visualdataweb.org/newOntology/RHD>	"RHD"@en	
5	<http://visualdataweb.org/newOntology/DriveWheel>	"DriveWheel"@en	
6	<http://visualdataweb.org/newOntology/RWD>	"RWD"@en	
7	<http://visualdataweb.org/newOntology/SteeringWheel>	"SteeringWheel"@en	
8	<http://visualdataweb.org/newOntology/Company>	"Company"@en	
9	<http://visualdataweb.org/newOntology/Train>	"Train"@en	
10	<http://visualdataweb.org/newOntology/FWD>	"FWD"@en	
11	<http://visualdataweb.org/newOntology/>	"Motorbike"@en	
12	<http://visualdataweb.org/newOntology/Vehicle>	"Vehicle"@en	

With offset and limit:

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SPARQL Endpoint:

Content Type (SELECT):

Content Type (GRAPH):

```
1 PREFIX owl: <http://www.w3.org/2002/07/owl#>
2 PREFIX rdfs: <http://www.w3.org/2000/01/rdf-schema#>
3
4 SELECT DISTINCT ?class ?label ?description
5 WHERE {
6   ?class a owl:Class.
7   OPTIONAL { ?class rdfs:label ?label }
8   OPTIONAL { ?class rdfs:comment ?description }
9 }
10 LIMIT 25
11 OFFSET 20
12
```

Links generated:

Table Response 3 results in 0.016 seconds Simple view Ellipse Filter query results Page size: 50

class	label	description
1 <http://visualdataweb.org/newOntology/Bus>	"Bus"@en	
2 <http://visualdataweb.org/newOntology/Car>	"Car"@en	
3 <http://visualdataweb.org/newOntology/Fuel>	"Fuel"@en	

Showing 1 to 3 of 3 entries

## Query for specific range:

Example Queries

Selection of triples Selection of classes

Prefixes rdf rdfs owl xsd

SPARQL Endpoint /ds/sparql Content Type (SELECT) JSON Content Type (GRAPH) Turtle

```

1 PREFIX owl: <http://www.w3.org/2002/07/owl#>
2 PREFIX rdfs: <http://www.w3.org/2000/01/rdf-schema#>
3
4 SELECT DISTINCT ?class ?label ?description
5 WHERE {
6   ?class a owl:Class.
7   OPTIONAL { ?class rdfs:label ?label }
8   OPTIONAL { ?class rdfs:comment ?description }
9 }
10 LIMIT 10
11 OFFSET 10
12

```

## Links generated :

Table Response 10 results in 0.015 seconds Simple view Ellipse Filter query results Page size: 50

class	label	description
1 <http://visualdataweb.org/newOntology/>	"Motorbike"@en	
2 <http://visualdataweb.org/newOntology/Vehicle>	"Vehicle"@en	
3 <http://visualdataweb.org/newOntology/Diesel>	"Diesel"@en	
4 <http://visualdataweb.org/newOntology/Petrol>	"Petrol"@en	
5 <http://visualdataweb.org/newOntology/Private>	"Private"@en	
6 <http://visualdataweb.org/newOntology/AWD>	"AWD"@en	
7 <http://visualdataweb.org/newOntology/Electric>	"Electric"@en	
8 <http://visualdataweb.org/newOntology/Type>	"Type"@en	
9 <http://visualdataweb.org/newOntology/DrivingSchool>	"DrivingSchool"@en	
10 <http://visualdataweb.org/newOntology/Hybrid>	"Hybrid"@en	

Showing 1 to 10 of 10 entries