

Contents

# Mapping created using Juma editor.	3
# Using dataset: MultiUse_Community_Centres.csv	3
# Defining Class: GeoCoordinates.....	3
# Defining Predicates to Objects Mapping for Class: GeoCoordinates.....	3
# Using dataset: MultiUse_Community_Centres.csv	4
# Defining Class: CommunicationInfo	4
# Defining Predicates to Objectss Mapping for Class: CommunicationInfo	4
# Using dataset: MultiUse_Community_Centres.csv	5
# Defining Class: OnlinePresence.....	5
# Defining Predicates to Objectss Mapping for Class: OnlinePresence	6
# Using dataset: MultiUse_Community_Centres.csv	7
# Defining Class: Facilities	7
# Defining Predicates to Objectss Mapping Class: Facilities	7
# Using dataset: MultiUse_Community_Centres	8
# Using Class: Activities.....	9
# Defining Predicates to Objects Mapping Class: Activities.....	9
# Using Dataset MultiUseCommunityCentre.csv.....	9
# Defining Class name: MultiUseCommunityCentre	10
# Defining Predicates to Object Mapping for Class: MultiUseCommunityCentre	10
# Using dataset: Sports_and_Recreation_Clubs.csv.....	14
# Using Class name: CommunicationInfo	15
# Defining Predicates to Objectss Mapping for Class: CommunicationInfo	15
# Using dataset: Sports_and_Recreation_Clubs.csv.....	16
# Defining Class: OnlinePresence.....	16
# Defining Predicates to Objectss Mapping for Class: OnlinePresence	16
# Using dataset: Sports_and_Recreation_Clubs.csv.....	17
# Defining Class name: GeoCoordinates.....	18
# Defining Predicates to Objects Mapping for Class: GeoCoordinates.....	18
# Using dataset: Sports_and_Recreation_Clubs.csv.....	19
# Defining Class name: Facilities	19
# Defining Predicates to Object Mapping for Class: Facilities	19
# Using dataset: Sports_and_Recreation_Clubs.csv.....	20
# Defining Class name: Activities	20

# Defining Predicates to Object Mapping for Class: Activities.....	20
# Using dataset: Sports_and_Recreation_Clubs.csv.....	21
# Defining Class name: SportsAndRecreationClubs.....	21
# Defining Predicates to Object Mapping for Class: SportsAndRecreationClubs	22
# Using dataset: Accessible_Parking_Spaces.csv.....	26
# Defining Class name: GeoCoordinates.....	26
# Defining Predicates to Object Mapping for Class: GeoCoordinates	27
# Using dataset: Accessible_Parking_Spaces.csv.....	27
# Defining Class name: ParkingSpace	28
# Defining Predicates to Object Mapping for Class: ParkingSpace	28

Mapping created using Juma editor.

@prefix rr: <http://www.w3.org/ns/r2rml#> .

@prefix rrf: <http://kdeg.scss.tcd.ie/ns/rrf#> .

@prefix xsd: <http://www.w3.org/2001/XMLSchema#> .

@prefix csv: <http://www.semanticweb.org/KDE#> .

@prefix schema: <http://schema.org> .

Using dataset: MultiUse_Community_Centres.csv

<#TriplesMapTriplesMap_MultiUse_Coordinate>

rr:logicalTable [

rr:tableName "MultiUse_Community_Centres";

];

Defining Class: GeoCoordinates

rr:subjectMap [

rr:template "http://www.example.org/multiuse/coordinate/{OBJECTID}";

rr:class csv:GeoCoordinates;

];

Defining Predicates to Objects Mapping for Class: GeoCoordinates

rr:predicateObjectMap [

rr:predicateMap [

rr:constant csv:hasY;

];

rr:objectMap [

rr:column "Y";

rr:termType rr:Literal;

rr:datatype xsd:decimal;

```

];

];

rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasX;
  ];

  rr:objectMap [
    rr:column "X";
    rr:termType rr:Literal;
    rr:datatype xsd:decimal;
  ];
];
.

```

Using dataset: MultiUse_Community_Centres.csv

```

<#TriplesMapTriplesMap_MultiUse_ContactInfo>

rr:logicalTable [
  rr:tableName "MultiUse_Community_Centres";
];

```

Defining Class: CommunicationInfo

```

rr:subjectMap [
  rr:template "http://www.example.org/multiuse/contact/{OBJECTID}";
  rr:class csv:CommunicationInfo;
];

```

Defining Predicates to Objectss Mapping for Class: CommunicationInfo

```

rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasAddress;
  ];
];

```

```

];

rr:objectMap [
  rr:column "ADDRESS";
  rr:termType rr:Literal;
];
];
rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant schema:telephone;
  ];

  rr:objectMap [
    rr:column "PHONENUMBER";
    rr:termType rr:Literal;
  ];
];
.

```

Using dataset: MultiUse_Community_Centres.csv

```
<#TriplesMapTriplesMap_MultiUse_ContactInfo_SocialMedia>
```

```

rr:logicalTable [
  rr:tableName "MultiUse_Community_Centres";
];

```

Defining Class: OnlinePresence

```

rr:subjectMap [
  rr:template "http://www.example.org/multiuse/contact/socialmedia/{OBJECTID}";
  rr:class csv:OnlinePresence;
];

```

Defining Predicates to Objects Mapping for Class: OnlinePresence

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasWebsite;  
  ];  
  
  rr:objectMap [  
    rr:column "WEBSITE";  
    rr:termType rr:Literal;  
  ];  
];  
  
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant schema:email;  
  ];  
  
  rr:objectMap [  
    rr:column "EMAIL";  
    rr:termType rr:Literal;  
  ];  
];  
  
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasTwitterLink;  
  ];  
  
  rr:objectMap [  
    rr:column "TWITTER";  
    rr:termType rr:Literal;  
  ];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasFacebookLink;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "FACEBOOK";  
  rr:termType rr:Literal;  
];  
];  
.
```

Using dataset: MultiUse_Community_Centres.csv

```
<#TriplesMapTriplesMap_MultiUse_Facilities>  
rr:logicalTable [  
  rr:tableName "MultiUse_Community_Centres";  
];
```

Defining Class: Facilities

```
rr:subjectMap [  
  rr:template "http://www.example.org/multiuse/facilities/{OBJECTID}";  
  rr:class csv:Facilities;  
];
```

Defining Predicates to Objectss Mapping Class: Facilities

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasCoffeeDock;  
  ];  
];  
  
rr:objectMap [  
  rr:column "COFFEEDOCK";
```

```

    rr:termType rr:Literal;
  ];
];
rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasPlayArea;
  ];

  rr:objectMap [
    rr:column "PLAYAREA";
    rr:termType rr:Literal;
  ];
];
rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasMeetingRooms;
  ];

  rr:objectMap [
    rr:column "MEETINGROOMS";
    rr:termType rr:Literal;
  ];
];
.

```

Using dataset: MultiUse_Community_Centres

```

<#TriplesMapTriplesMap_MultiUse_Activities>
rr:logicalTable [
  rr:tableName "MultiUse_Community_Centres";
];

```


Using Class: Activities

```
rr:subjectMap [  
  rr:template "http://www.example.org/multiuse/activities/{OBJECTID}";  
  rr:class csv:Activities;  
];
```

Defining Predicates to Objects Mapping Class: Activities

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasSummaryActivities;  
  ];  
];
```

```
rr:objectMap [
  rr:column "SUMMARYACTIVITIES";
  rr:termType rr:Literal;
];
```

```
];  
  
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasPrimaryActivity;  
  ];  
];
```

```
rr:objectMap [
  rr:column "PRIMARYACTIVITY";
  rr:termType rr:Literal;
];
];
```

•

Using Dataset MultiUseCommunityCentre.csv

```
<#TriplesMapTriplesMap_MultiUse_Community_Centres>
rr:logicalTable [
```

```
rr:tableName "MultiUse_Community_Centres";  
];
```

Defining Class name: MultiUseCommunityCentre

```
rr:subjectMap [  
  rr:template "http://www.example.org/multiuse/record/{OBJECTID}";  
  rr:class csv: MultiUseCommunityCentre ;  
];
```

Defining Predicates to Object Mapping for Class: MultiUseCommunityCentre

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasName;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "NAME";  
  rr:termType rr:Literal;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasDisabilityAccess;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "DISABILITYACCESS";  
  rr:termType rr:Literal;  
];  
];
```

```
rr:predicateObjectMap [  
];
```

```
rr:predicateMap [  
  rr:constant csv:isSdccOwned;  
];
```

```
rr:objectMap [  
  rr:column "SDCCOWNED";  
  rr:termType rr:Literal;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasObjectId;  
  ];
```

```
rr:objectMap [  
  rr:column "OBJECTID";  
  rr:termType rr:Literal;  
  rr:datatype xsd:integer;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasParkingFacility;  
  ];
```

```
rr:objectMap [  
  rr:column "PARKING";  
  rr:termType rr:Literal;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasParkingFacility;  
  ];  
];
```

```
rr:predicateMap [  
  rr:constant csv:createdBy;  
];
```

```
rr:objectMap [  
  rr:column "CREATOR";  
  rr:termType rr:Literal;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant schema:dateCreated;  
  ];
```

```
rr:objectMap [  
  rr:column "CREATIONDATE";  
  rr:termType rr:Literal;  
  rr:datatype xsd:date;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasCoordinates;  
  ];
```

```
rr:objectMap [  
  rr:parentTriplesMap <#TriplesMapTriplesMap_MultiUse_Coordinate>;  
  rr:joinCondition [  
    rr:child "OBJECTID";  
    rr:parent "OBJECTID";  
];
```

```

];

];

rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasFacilities;
  ];

  rr:objectMap [
    rr:parentTriplesMap <#TriplesMapTriplesMap_MultiUse_Facilities>;
    rr:joinCondition [
      rr:child "OBJECTID";
      rr:parent "OBJECTID";
    ];
  ];
];

rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasContactInfo;
  ];

  rr:objectMap [
    rr:parentTriplesMap <#TriplesMapTriplesMap_MultiUse_ContactInfo>;
    rr:joinCondition [
      rr:child "OBJECTID";
      rr:parent "OBJECTID";
    ];
  ];
];

rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasOnlinePresence;

```

];

rr:objectMap [

rr:parentTriplesMap <#TriplesMapTriplesMap_MultiUse_ContactInfo_SocialMedia>;

rr:joinCondition [

rr:child "OBJECTID";

rr:parent "OBJECTID";

];

];

];

rr:predicateObjectMap [

rr:predicateMap [

rr:constant csv:hasActivityType;

];

rr:objectMap [

rr:parentTriplesMap <#TriplesMapTriplesMap_MultiUse_Activities>;

rr:joinCondition [

rr:child "OBJECTID";

rr:parent "OBJECTID";

];

];

];

.

@prefix xsd: <http://www.w3.org/2001/XMLSchema#> .

@prefix csv: <http://www.semanticweb.org/KDE#> .

@prefix schema: <http://schema.org> .

Using dataset: Sports_and_Recreation_Clubs.csv

<#TriplesMapTriplesMap_Sports_ContactInfo>

rr:logicalTable [

```
rr:tableName "Sports_and_Recreation_Clubs";  
];
```

Using Class name: CommunicationInfo

```
rr:subjectMap [  
  rr:template "http://www.example.org/sports/contact/{OBJECTID}";  
  rr:class csv:CommunicationInfo;  
];
```

Defining Predicates to Objectss Mapping for Class: CommunicationInfo

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasAddress;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "ADDRESS";  
  rr:termType rr:Literal;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant schema:telephone;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "PHONENUMBER";  
  rr:termType rr:Literal;  
];  
];
```

.

Using dataset: Sports_and_Recreation_Clubs.csv

```
<#TriplesMapTriplesMap_Sports_ContactInfo_Social_Media>
```

```
rr:logicalTable [  
  rr:tableName "Sports_and_Recreation_Clubs";  
];
```

Defining Class: OnlinePresence

```
rr:subjectMap [  
  rr:template "http://www.example.org/sports/contact/socialmedia/{OBJECTID}";  
  rr:class csv:OnlinePresence;  
];
```

Defining Predicates to Objectss Mapping for Class: OnlinePresence

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasWebsite;  
  ];
```

```
  rr:objectMap [  
    rr:column "WEBSITE";  
    rr:termType rr:Literal;  
  ];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant schema:email;  
  ];
```

```
  rr:objectMap [  
    rr:column "EMAIL";
```



```

    rr:termType rr:Literal;
  ];
];
rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasTwitterLink;
  ];

  rr:objectMap [
    rr:column "TWITTER";
    rr:termType rr:Literal;
  ];
];
rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasFacebookLink;
  ];

  rr:objectMap [
    rr:column "FACEBOOK";
    rr:termType rr:Literal;
  ];
];
.

```

Using dataset: Sports_and_Recreation_Clubs.csv

```

<#TriplesMapTriplesMap_Sports_Coordinate>
rr:logicalTable [
  rr:tableName "Sports_and_Recreation_Clubs";
];

```

Defining Class name: GeoCoordinates

```
rr:subjectMap [  
  rr:template "http://www.example.org/sports/coordinate/{OBJECTID}";  
  rr:class csv:GeoCoordinates;  
];
```

Defining Predicates to Objects Mapping for Class: GeoCoordinates

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasY;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "Y";  
  rr:termType rr:Literal;  
  rr:datatype xsd:decimal;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasX;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "X";  
  rr:termType rr:Literal;  
  rr:datatype xsd:decimal;  
];  
];
```

.

Using dataset: Sports_and_Recreation_Clubs.csv

```
<#TriplesMapTriplesMap_Sports_Facilities>

rr:logicalTable [

  rr:tableName "Sports_and_Recreation_Clubs";

];
```

Defining Class name: Facilities

```
rr:subjectMap [

  rr:template "http://www.example.org/sports/facilities/{OBJECTID}";

  rr:class csv:Facilities;

];
```

Defining Predicates to Object Mapping for Class: Facilities

```
rr:predicateObjectMap [

  rr:predicateMap [

    rr:constant csv:hasCoffeeDock;

  ];

];
```

```
rr:objectMap [

  rr:column "COFFEEDOCK";

  rr:termType rr:Literal;

];
```

```
rr:predicateObjectMap [

  rr:predicateMap [

    rr:constant csv:hasPlayArea;

  ];

];
```

```
rr:objectMap [

  rr:column "PLAYAREA";

];
```

```

    rr:termType rr:Literal;
  ];
];
rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasMeetingRooms;
  ];

  rr:objectMap [
    rr:column "MEETINGROOMS";
    rr:termType rr:Literal;
  ];
];
.

```

Using dataset: Sports_and_Recreation_Clubs.csv

```

<#TriplesMapTriplesMap_Sports_Activities>
rr:logicalTable [
  rr:tableName "Sports_and_Recreation_Clubs";
];

```

Defining Class name: Activities

```

rr:subjectMap [
  rr:template "http://www.example.org/sports/activities/{OBJECTID}";
  rr:class csv:Activities;
];

```

Defining Predicates to Object Mapping for Class: Activities

```

rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasSummaryActivities;
  ];
];

```

```

rr:objectMap [
  rr:column "SUMMARYACTIVITIES";
  rr:termType rr:Literal;
];
];
rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasPrimaryActivity;
  ];

  rr:objectMap [
    rr:column "PRIMARYACTIVITY";
    rr:termType rr:Literal;
  ];
];
.

```

Using dataset: Sports_and_Recreation_Clubs.csv

```

<#TriplesMapTriplesMap_Sports_and_Recreation_Clubs>
rr:logicalTable [
  rr:tableName "Sports_and_Recreation_Clubs";
];

```

Defining Class name: SportsAndRecreationClubs

```

rr:subjectMap [
  rr:template "http://www.example.org/sports/record/{OBJECTID}";
  rr:class csv:SportsAndRecreationClubs;
];

```

Defining Predicates to Object Mapping for Class: SportsAndRecreationClubs

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasName;  
  ];  
  
  rr:objectMap [  
    rr:column "NAME";  
    rr:termType rr:Literal;  
  ];  
];  
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasDisabilityAccess;  
  ];  
  
  rr:objectMap [  
    rr:column "DISABILITYACCESS";  
    rr:termType rr:Literal;  
  ];  
];  
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:isSdccOwned;  
  ];  
  
  rr:objectMap [  
    rr:column "SDCCOWNED";  
    rr:termType rr:Literal;  
  ];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasObjectId;  
  ];  
  
  rr:objectMap [  
    rr:column "OBJECTID";  
    rr:termType rr:Literal;  
    rr:datatype xsd:integer;  
  ];  
];  
  
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasParkingFacility;  
  ];  
  
  rr:objectMap [  
    rr:column "PARKING";  
    rr:termType rr:Literal;  
  ];  
];  
  
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv: createdBy;  
  ];  
  
  rr:objectMap [  
    rr:column "CREATOR";  
    rr:termType rr:Literal;  
  ];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant schema:dateCreated;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "CREATIONDATE";  
  rr:termType rr:Literal;  
  rr:datatype xsd:date;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasCoordinates;  
  ];  
];
```

```
rr:objectMap [  
  rr:parentTriplesMap <#TriplesMapTriplesMap_Sports_Coordinate>;  
  rr:joinCondition [  
    rr:child "OBJECTID";  
    rr:parent "OBJECTID";  
  ];  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasFacilities;  
  ];  
];
```

```
rr:objectMap [  
  rr:parentTriplesMap <#TriplesMapTriplesMap_Sports_Facilities>;
```



```
rr:joinCondition [  
  rr:child "OBJECTID";  
  rr:parent "OBJECTID";  
];  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasContactInfo;  
  ];  
];
```

```
rr:objectMap [  
  rr:parentTriplesMap <#TriplesMapTriplesMap_Sports_ContactInfo>;  
  rr:joinCondition [  
    rr:child "OBJECTID";  
    rr:parent "OBJECTID";  
  ];  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasOnlinePresence;  
  ];  
];
```

```
rr:objectMap [  
  rr:parentTriplesMap <#TriplesMapTriplesMap_Sports_ContactInfo_Social_Media>;  
  rr:joinCondition [  
    rr:child "OBJECTID";  
    rr:parent "OBJECTID";  
  ];  
];
```

```

];

rr:predicateObjectMap [
  rr:predicateMap [
    rr:constant csv:hasActivityType;
  ];

  rr:objectMap [
    rr:parentTriplesMap <#TriplesMapTriplesMap_Sports_Activities>;
    rr:joinCondition [
      rr:child "OBJECTID";
      rr:parent "OBJECTID";
    ];
  ];
];
.

```

```

@prefix xsd: <http://www.w3.org/2001/XMLSchema#> .

```

```

@prefix csv: <http://www.semanticweb.org/KDE#> .

```

Using dataset: Accessible_Parking_Spaces.csv

```

<#TriplesMapTriplesMap_Parking_Coordinate>

```

```

rr:logicalTable [
  rr:tableName "Accessible_Parking_Spaces";
];

```

Defining Class name: GeoCoordinates

```

rr:subjectMap [
  rr:template "http://www.example.org/parking/coordinate/{OBJECTID}";
  rr:class csv:GeoCoordinates;
];

```

Defining Predicates to Object Mapping for Class: GeoCoordinates

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasY;  
  ];  
  
  rr:objectMap [  
    rr:column "Y";  
    rr:termType rr:Literal;  
    rr:datatype xsd:decimal;  
  ];  
];  
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasX;  
  ];  
  
  rr:objectMap [  
    rr:column "X";  
    rr:termType rr:Literal;  
    rr:datatype xsd:decimal;  
  ];  
];  
.
```

Using dataset: Accessible_Parking_Spaces.csv

```
<#TriplesMapTriplesMap_Accessible_Parking_Spaces>  
rr:logicalTable [  
  rr:tableName "Accessible_Parking_Spaces";  
];
```

Defining Class name: ParkingSpace

```
rr:subjectMap [  
  rr:template "http://www.example.org/parking/record/{OBJECTID}";  
  rr:class csv:ParkingSpace;  
];
```

Defining Predicates to Object Mapping for Class: ParkingSpace

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:numberOfSpaces;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "NOOFSPACES";  
  rr:termType rr:Literal;  
  rr:datatype xsd:integer;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasId;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "OBJECTID";  
  rr:termType rr:Literal;  
  rr:datatype xsd:integer;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasId;  
  ];  
];
```

```
rr:constant csv:hasLocationName;  
];
```

```
rr:objectMap [  
  rr:column "LOCATION";  
  rr:termType rr:Literal;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasSpaceType;  
  ];  
];
```

```
rr:objectMap [  
  rr:column "SPACETYPE";  
  rr:termType rr:Literal;  
];  
];
```

```
rr:predicateObjectMap [  
  rr:predicateMap [  
    rr:constant csv:hasCoordinates;  
  ];  
];
```

```
rr:objectMap [  
  rr:parentTriplesMap <#TriplesMapTriplesMap_Parking_Coordinate>;  
  rr:joinCondition [  
    rr:child "OBJECTID";  
    rr:parent "OBJECTID";  
  ];  
];  
];
```

