

ArcGIS REST Service Extension

The ArcGIS REST Service Extension provides necessary connection information to ArcGIS services for interaction in ScienceBase.

Properties

Property	Type	Description
className	String	= "gov.sciencebase.catalog.item.facet.ArcGisRestServiceFacet" A discriminator used by the system to identify the extension type
uri	String, URI	The url of the ArcGIS REST Service.
enabledServices	List	Indicates what services are enabled on ArcGIS. zero or more of "KmlServer", "WMSServer", "WFSServer"
boundingBox	Map<String, Double>	the bounding box, see example for details

Example

```
{
  className: "gov.sciencebase.catalog.item.facet.ArcGisRestServiceFacet",
  url: "http://irmaservices.nps.gov/arcgis/rest/services/NPSData/NPS_Boundaries_WebMercator_labelfree/MapServer",
  boundingBox: {
    maxY: 68.65538485785284,
    maxX: 145.73236904332174,
    minX: -170.7284812898946,
    minY: -14.285582057594565
  },
  enabledServices: [
    "KmlServer"
  ]
}
```