ArcGIS REST Service Extension

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

Properties

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

Example

```json
{
    className: "gov.sciencebase.catalog.item.facet.ArcGisRestServiceFacet",
    boundingBox: {
        maxY: 68.65538485785284,
        maxX: 145.73236904332174,
        minX: -170.7284812898946,
        minY: -14.285582057594565
    },
    enabledServices: [
        "KmlServer"
    ]
}
```