

# **Documentation**

**Google Maps Multilocation DataType 1.0.0**

2012-08-20

# Source usage

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The Google Map may be viewed with two separate methods. One generates a **static map url** while the other generates and displays a **dynamic map**.

## Static map

To display the map as a static map you may simply call the **GoogleMap.Parse( <string> )** method that is located in the namespace **meramedia.Umbraco.GoogleMaps.Objects**.

### Example:

```
GoogleMap map = GoogleMap.Parse( Model.propertyName );  
  
String imageUrl = map.GetStaticImageUrl();
```

## Dynamic map

The method of displaying the maps as a dynamic map is a bit more complex. The package includes a .cshtml razor script that is installed when the package is installed. The razor script is named **GoogleMap**. The script accepts one required parameter called **MapPropertyName** which is the name of the property that you have set for the map on the current node. Ex. "map" or "mapSetting" etc. (Model.GetPropertyValue("map")).

### Example:

```
<umbraco:Macro Alias="GoogleMap" runat="server" MapPropertyName="map"/>
```