

ArcGIS API 3.1 for Silverlight

- ESRI.ArcGIS.Client.Toolkit.DataSources Library

ESRI.ArcGIS.Client.Toolkit.DataSources (Namespace)

This screenshot displays the ESRI.ArcGIS.Client.Toolkit.DataSources namespace, showing several classes and their properties, methods, and nested types. The classes are:

- AttributionInfo** (Class): Properties: Title.
- GeoRssLayer** (Sealed Class, inherits from GraphicsLayer): Properties: Source; Methods: Initialize, OnGraphicsSourceChanged, Update.
- HeatMapLayer** (Class, inherits from DynamicLayer): Properties: FullExtent, Gradient, HeatMapPoints, Intensity; Methods: Cancel, GetSource, QueryLegendInfos; Events: LegendChanged.
- KmlLayer** (Class, inherits from GroupLayer): Properties: DisableClientCaching, FullExtent, Graphics, MapTip, Name, ProjectionService, ProxyUrl, RefreshInterval, Uri, VisibleLayers; Methods: GenerateVisibilityIDs, Initialize, OnMapChanged, QueryLegendInfos, Refresh, SetSource, SetVisibilityByIDs.
- OpenStreetMapLayer** (Class, inherits from TiledMapServiceLayer): Properties: AttributionTemplate, Style, TileServers; Methods: GetTileUrl, Initialize; Nested Types: MapStyle (Enum: Mapnik, CycleMap, NoName), TileServerList (Class, inherits from List<string>).
- WmsLayer** (Class, inherits from DynamicMapServiceLayer): Properties: Abstract, AttributionTemplate, ImageFormat, LayerList, Layers, MapUrl, ProxyUrl, SkipGetCapabilities, SupportedImageFormats, SupportedSpatialReferenceIds, Title, Uri, Version; Methods: GetLayerVisibility, GetUrl, Initialize, QueryLegendInfos, SetLayerVisibility; Events: LegendChanged, VisibilityChanged; Nested Types: LayerInfo (Sealed Class, inherits from LayerInfo, Properties: Abstract, Attribution, ChildLayers, Extent, Name, Title).
- WmtsLayer** (Class, inherits from TiledMapServiceLayer): Properties: Description, ImageFormat, Layer, LayerInfos, ProxyUrl, ServiceMode, Style, TileMatrixSet, Title, Token, Uri, Version; Methods: GetTileUrl, Initialize; Nested Types: WmtsLayerInfo (Sealed Class, inherits from Sealed Class, Properties: Abstract, Formats, Identifier, Styles, TileMatrixSets, Title), WmtsServiceMode (Enum: KVP, RESTful).

ESRI.ArcGIS.Client.Toolkit.DataSources.Kml (Namespace)

This screenshot displays the ESRI.ArcGIS.Client.Toolkit.DataSources.Kml namespace, showing two classes:

- KmlExtendedData** (Class): Properties: DisplayName, Name, Value; Methods: ToString.
- KmlPlaceMarkerSymbol** (Class, inherits from MarkerSymbol): Properties: Fill, Heading, Height, Opacity, Scale, TranslateX, TranslateY, Width.