

ArcGIS API for WPF v2.4

- ESRI.ArcGIS.Client.Toolkit.DataSources Library

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

This screenshot displays the class browser for the ESRI.ArcGIS.Client.Toolkit.DataSources namespace. It shows several classes and their properties, methods, and nested types:

- GeoRssLayer** (Sealed Class, GraphicsLayer): Properties (Source), Methods (GeoRssLayer, Initialize, Update).
- HeatMapLayer** (Class, DynamicLayer): Implements ILegendSupport. Properties (FullExtent, Gradient, HeatMapPoints, Intensity), Methods (Cancel, GetSource, HeatMapLayer, QueryLegendInfos), Events (LegendChanged).
- KmlLayer** (Class, GroupLayer): Properties (Credentials, DisableClientCaching, FullExtent, Graphics, MapTip, Name, ProjectionService, ProxyUrl, RefreshInterval, Url, VisibleLayers), Methods (GenerateVisibilityIDs, Initialize, QueryLegendInfos, Refresh, SetSource, SetVisibilityByIDs).
- OpenStreetMapLayer** (Class, TiledMapServiceLayer): Implements IAttribution. Properties (AttributionTemplate, Style), Methods (GetTileUrl, Initialize, OpenStreetMapLayer (+ 1 overload)), Nested Types (MapStyle Enum: Mapnik, Osmarender, CycleMap, NoName).
- WmtsLayer** (Class, DynamicMapServiceLayer): Implements ILegendSupport, ISublayerVisibilitySupport. Properties (Abstract, ImageFormat, LayerList, Layers, ProxyUrl, SkipGetCapabilities, SupportedImageFormats, SupportedSpatialReferenceIDs, Title, Url, Version), Methods (GetLayerVisibility, GetUrl, Initialize, QueryLegendInfos, SetLayerVisibility), Events (LegendChanged, VisibilityChanged), Nested Types (LayerInfo Sealed Class, Properties: Abstract, ChildLayers, Extent, Name, Title).
- GpsLayer** (Class, GraphicsLayer): Implements INotifyPropertyChanged. Properties (AccuracyCircleSymbol, AnimateUpdates, GeoCoordinate, GeoPositionWatcher, IsEnabled, LocationMarkerSymbol, Position), Methods (Finalize, Initialize, OnMapChanged), Events (GeoCoordinateChanged, PositionChanged).
- WmtsLayer** (Class, TiledMapServiceLayer): Properties (Description, ImageFormat, Layer, LayerInfos, ProxyUrl, ServiceMode, Style, TileMatrixSet, Title, Token, Url, Version), Methods (GetTileUrl, Initialize), Nested Types (WmtsLayerInfo Sealed Class, Properties: Abstract, Extent, Formats, Identifier, ResourceUrls, Styles, TileMatrixSetLinks, TileMatrixSets, Title; WmtsServiceMode Enum: KVP, RESTful).

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

This screenshot displays the class browser for the ESRI.ArcGIS.Client.Toolkit.DataSources.Kml namespace. It shows two classes:

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