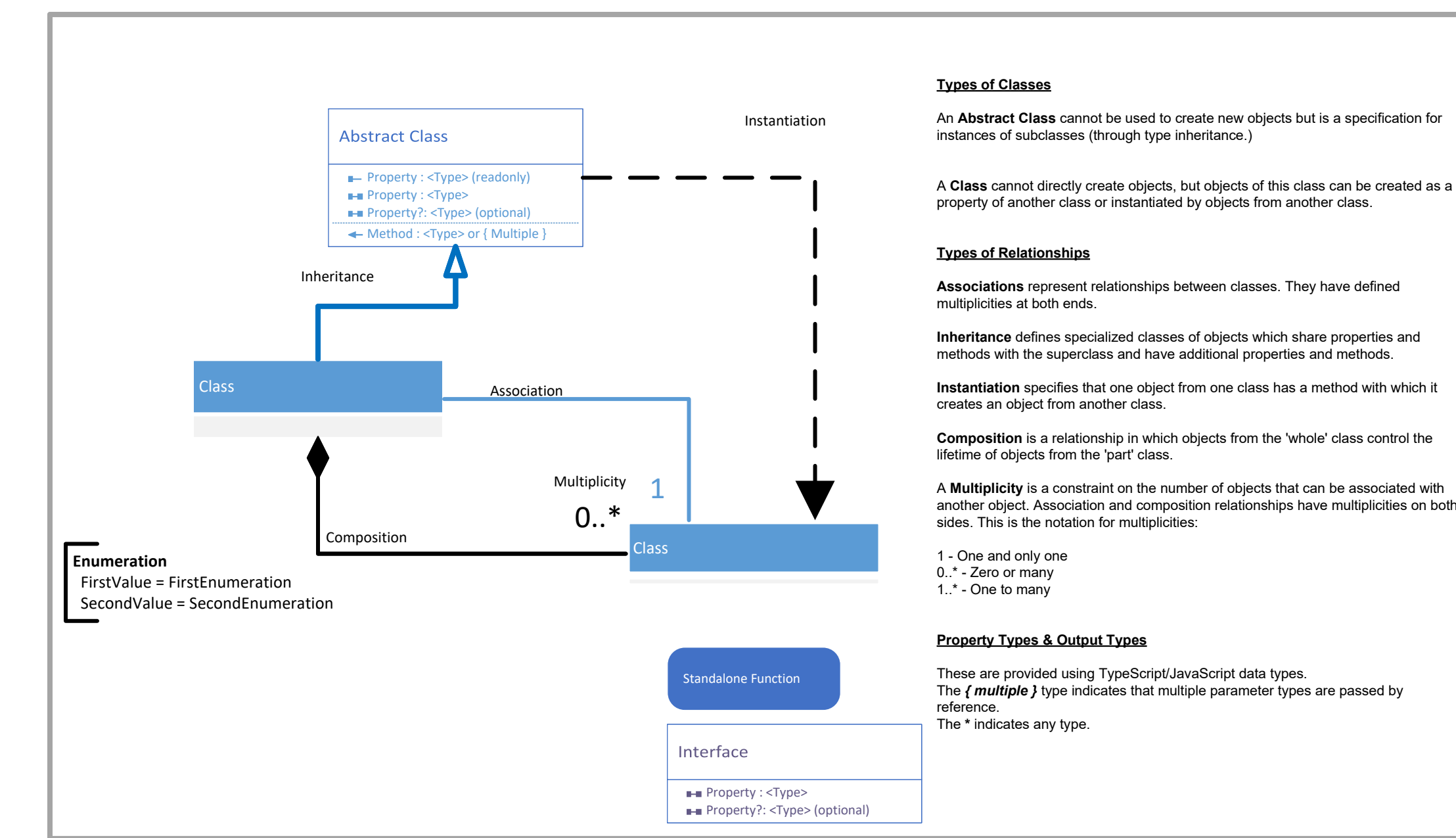


ArcGIS Maps SDK for JavaScript 5.1 Utility Network Components

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```

UtilityNetworkAssociations
  ● includeEmptyDisabled: boolean
  ● autoRefreshAssociationsDisabled: boolean
  ● connectivityAssociationsLineStyle: Symbol | ColorPicker
  ● hideConnectivityAssociationsSettingsColorPicker: boolean
  ● hideConnectivityAssociationsSettingsStylePicker: boolean
  ● hideConnectivityAssociationsSettingsWithInput: boolean
  ● hideStructuralAttachmentAssociationsSettingsColorPicker: boolean
  ● hideStructuralAttachmentAssociationsSettingsStylePicker: boolean
  ● icon: Icon | Text
  ● includeConnectivityAssociationsDisabled: boolean
  ● includeStructuralAttachmentAssociationsDisabled: boolean
  ● label: string
  ● maxAllowableAssociationsOrderMtr: number
  ● maxAllowableAssociationsOrderMtr: number
  ● maxAllowableAssociationsOrderMtr: number
  ● referenceElement: ArcGISReferenceElement | string
  ● showNetworkConnectivity: boolean
  ● showArrowStructuralAttachment: boolean
  ● showAssociationsDisabled: boolean
  ● showConnectivityAssociationsSettingsArrowToggle: boolean
  ● showConnectivityAssociationsSettingsCapDetect: boolean
  ● showMaxAllowableAssociationsOrder: boolean
  ● showStructuralAttachmentAssociationsSettingsArrowToggle: boolean
  ● showStructuralAttachmentAssociationsSettingsCapDetect: boolean
  ● structuralAttachmentAssociationsLineStyle: Symbol | ColorPicker
  ● utilityNetwork?: UtilityNetwork | null
  ● view?: MapView | null
  ~ componentReady: Promise<void>
  ~ destroy(): Promise<void>
  ~ <<event>> angularReady: CustomEvent<void>
  
```

```

VersionManagement
  ● allowEditingDisabled: boolean
  ● autoDestroyDisabled: boolean
  ● disable: boolean
  ● icon?: string
  ● initialVersionInfo: Array<url: string, name: string>
  ● label?: string
  ● messageOverides?: Record<string, unknown>
  ● mode?: string
  ● pageSize: number
  ● referenceElement?: ArcGISReferenceElement | string
  ● state: "disabled" | "executing" | "failed" | "loading" | "ready" | "success"
  ● view?: MapView
  ● versioningState: Collection<VersioningState>
  ~ componentReady(): Promise<void>
  ~ destroy: Promise<void>
  ~ <<event>> angularReady: CustomEvent<void>
  ~ <<event>> angularVersionInfoChanged: CustomEvent<VersioningState>
  
```

```

UtilityNetworkTraceAnalysis
  ● aggregateGeometryGraphicsColor: Color
  ● autoDestroyDisabled: boolean
  ● disableHighlightFeatureResults: boolean
  ● hideFeatureResults: boolean
  ● label?: string
  ● messageOverides?: Record<string, unknown>
  ● referenceElement?: ArcGISReferenceElement | string
  ● view?: MapView | null
  ● state: "disabled" | "executing" | "loading" | "ready"
  ~ traceResultFeatures: Graphic[]
  ~ componentReady(): Promise<void>
  ~ destroy: Promise<void>
  ~ <<event>> angularReady: CustomEvent<void>
  ~ <<event>> angularHighlightChange: CustomEvent<boolean>
  ~ <<event>> angularTraceResultClear: CustomEvent<void>
  ~ <<event>> angularTraceResultFeaturesReady: CustomEvent<void>
  
```

```

UtilityNetworkValidateNetworkTopology
  ● disabled: boolean
  ● extentToValidate: "current" | "entire"
  ● hideUtilityNetworkSelect: boolean
  ● label?: string
  ● messageOverides?: Record<string, unknown>
  ● referenceElement?: ArcGISReferenceElement | string
  ● utilityNetwork?: UtilityNetwork
  ● view?: MapView | null
  ~ state: "disabled" | "executing" | "loading" | "ready" | "success" | "error-disable-component" | "error-disable-execute" | "error-info"
  ~ result?: ValidateNetworkTopologyResult
  ~ componentReady(): Promise<void>
  ~ <<event>> angularReady: CustomEvent<void>
  ~ <<event>> angularValidateNetworkTopologyStart: CustomEvent<void>
  ~ <<event>> angularValidateNetworkTopologyEnd: CustomEvent<void>
  
```