

# Xojo iOS - Android Development: Main Differences

|   |  |  |
|---|--|--|
|   |  |  |
|   | Only for iOS   |  |
|   | Only for Android   |  |
|   |  |  |
|   | iOS  | Android  |
| Supported Development OS                                | macOS  | macOS, Windows, Linux  |
| Required Additional Components                          | Xcode  | Android Studio   |
| Minimum OS version required on target (Device)          | iOS 11.0   | Android 8.0 (API/SDK 26)   |
| Debug on physical Device                                | Yes, selecting it from Project > Run On... menu. This can be done via the device connected through USB or Wi-Fi.   | Yes, selecting it Build Settings > Android > Debug Device. The device must be connected through USB. |
| Auto-Discover available physical devices for debugging? | ●  | ●  |
| Can deploy to App Store / Google Play                   | ●  | ●  |
| Can deploy on Device without submitting to the “Store”  | Yes: Using Xcode; also limited distribution using TestFlight, or more broader using services like Install On Air ( <a href="https://www.installonair.com/">https://www.installonair.com/</a> ), but requires creating an IPA file using Xcode.   | ●  |
|   |  |  |
| <b>Projects</b>   |  |  |
|   |  |  |
| Are iOS / Android Projects compatibles?                 | <p>No, but is possible to copy / paste controls / screens between iOS / Android projects (always these are using compatible Events / methods / properties / code).</p> <p>Also, while iOS Projects does support the use of SplitView on iPad, that's not supported on Android (Master / Detail views).</p> |  |
| Supported API Version                                   | 1.0 and 2.0  | 2.0  |
|   |  |  |
| <b>Project Structure</b>                                |  |  |
|   |  |  |
| Separate Layouts for Phone / Tablet                     | ●  | ○  |
| Controls Locking System                                 | Auto-Layout / Constraints.   | Locks, as in Desktop and Web projects.   |
| <b>App Object</b>                                       |  |  |
| Name  | ●  | ●  |
| Super   | ●  | ●  |
| Interfaces  | ●  | ●  |
| Default iPhone Layout                                   | ●  | ○  |
| Default iPad Layout                                     | ●  | ○  |
| Default Mobile Screen                                   | ○  | ●  |
| Theme Color Name  | ○  | ●  |
| <b>Supported Event Handlers</b>                         |  |  |
| Activated   | ●  | ●  |
| Closing   | ●  | ●  |
| Deactivating  | ●  | ●  |
| HandleBackgroundURL                                     | ●  | ○  |

|                           |  |   |
|---------------------------|--|---|
| HandleShortcut            | ●  | ○   |
| HandleURL                 | ●  | ○   |
| LaunchOptions             | ●  | ○   |
| LowMemoryWarning          | ●  | ●   |
| Opening                   | ●  | ●   |
| SignificatTimeChange      | ●  | ○   |
| UnhandledException        | ●  | ●   |
| <b>Methods</b>            |  |   |
| AddShortcut               | ●  | ○   |
| Constructor               | ●  | ○   |
| RemoveAllShortCuts        | ●  | ○   |
| <b>Properties</b>         |  |   |
| BugVersion                | ●  | ●   |
| CurrentLayout             | ●  | ○   |
| CurrentScreen             | ○  | ●   |
| BuildDateTime             | ●  | ○   |
| IconBadgeNumber           | ●  | ○   |
| MajorVersion              | ●  | ●   |
| MinorVersion              | ●  | ●   |
| NonReleaseVersion         | ●  | ●   |
| StageCode                 | ●  | ○   |
| TintColor                 | ●  | ○   |
| ThemeColorName            | ○  | ●   |
| ThemeDarkColor            | ○  | ●   |
| ThemeLightColor           | ○  | ●   |
| ThemeMediumColor          | ○  | ●   |
| Version                   | ○  | ●   |
|                           |  |   |
| <b>Screen Object</b>      |  |   |
|                           | <i>The Navigator icon is the same that the one used for Desktop / Web Projects</i> | <i>Uses a different icon in the Navigator (the one for Layout on iOS)</i> |
| Name                      | ●  | ●   |
| Super                     | ●  | ●   |
| Interfaces                | ●  | ●   |
| Back Button Caption       | ●  | ○   |
| Has Navigation Bar        | ●  | ●   |
| Tab Icon                  | ●  | ○   |
| Title                     | ●  | ●   |
| Large Tittle Display Mode | ●  | ○   |
| Tab Bar Visible           | ●  | ○   |

|                                 |   |   |
|---------------------------------|---|---|
| Tint Color                      | ● | ○ |
| Modal                           | ○ | ● |
| Orientation                     | ○ | ● |
| <b>Supported Event Handlers</b> |   |   |
| Activated                       | ● | ● |
| AppearanceChanged               | ● | ○ |
| Closing                         | ● | ● |
| Deactivated                     | ● | ● |
| KeyDown                         | ● | ○ |
| KeyUp                           | ● | ○ |
| OrientationChanged              | ● | ● |
| Resized                         | ● | ○ |
| ToolbarButtonPressed            | ● | ● |
| <b>Methods</b>                  |   |   |
| AddConstraint                   | ● | ○ |
| AddControl                      | ● | ● |
| Close                           | ● | ● |
| Constraint                      | ● | ○ |
| Constructor                     | ● | ○ |
| ContentSize                     | ● | ● |
| ControlAt                       | ● | ● |
| Controls                        | ● | ● |
| Handle                          | ● | ○ |
| RemoeConstraint                 | ● | ○ |
| RemoveControl                   | ● | ● |
| RightNavigationToolbar          | ● | ○ |
| Show                            | ● | ● |
| ShowModal                       | ● | ● |
| Size                            | ● | ● |
| RemoveContainer                 | ○ | ● |
| <b>Properties</b>               |   |   |
| BackButtonCaption               | ● | ○ |
| ControlCount                    | ● | ● |
| HasNavigationBar                | ● | ● |
| LargeTitleDisplayMode           | ● | ○ |
| LeftNavigationToolbar           | ● | ○ |
| ParenetSplitView                | ● | ○ |
| ParentTabBar                    | ● | ○ |
| TabBarVisible                   | ● | ○ |

|                               |    |   |
|-------------------------------|----|---|
| TabIcon                       | ●  | ○ |
| TintColor                     | ●  | ○ |
| Title                         | ●  | ● |
| Toolbar                       | ●  | ● |
| ViewControllerHandle          | ●  | ○ |
| Modal                         | ○  | ● |
| NavigationBarHeight           | ○  | ● |
| NavigationToolbar             | ○  | ● |
|                               |    |   |
| App Icon Object               |    |   |
| Items (Images)                | 15 | 6 |
|                               |    |   |
| Build Settings                |    |   |
| Shared                        |    |   |
| Major Version                 | ●  | ● |
| Minor Version                 | ●  | ● |
| Bug Version                   | ●  | ● |
| Stage Code                    | ●  | ○ |
| Non Release Version           | ●  | ● |
| Auto Increment Version        | ●  | ● |
| Version                       | ●  | ● |
| Copyright                     | ●  | ○ |
| Description                   | ●  | ○ |
| Use Builds Folder             | ●  | ○ |
| Include Function Names        | ●  | ○ |
| Language                      | ●  | ○ |
| Optimisation Level            | ●  | ● |
| Command Line Arguments        | ●  | ○ |
| Destination                   | ●  | ○ |
| iOS/Android Object            |    |   |
| App Name                      | ●  | ● |
| Bundle Identifier             | ●  | ● |
| Minimum Version               | ●  | ○ |
| Code Signing                  | ●  | ○ |
| iOS Debugging                 | ●  | ○ |
| Debug Device                  | ○  | ● |
| Build For Play Store          | ○  | ● |
| Key Store Properties          | ○  | ● |
|                               |    |   |
| Supported Controls on Android |    |   |

|                    |   |   |
|--------------------|---|---|
|                    | On iOS controls, Accessibility data needs to be set via code. | On Android controls, Accessibility data can be set using the Inspector Panel. |
| MobileApplication  | (See App Object Section)                                      |   |
|                    |   |   |
| MobileButton       |   |   |
| Event Handlers     |   |   |
| Closing            | ●   | ●   |
| Opening            | ●   | ●   |
| Pressed            | ●   | ●   |
| Methods            |   |   |
| AddConstraint      | ●   | ○   |
| AddControl         | ●   | ○   |
| ClearFocus         | ●   | ●   |
| ControlAt          | ●   | ○   |
| ControlCount       | ●   | ○   |
| Controls           | ●   | ○   |
| Handle             | ●   | ○   |
| Press              | ●   | ●   |
| Refresh            | ●   | ●   |
| RemoveConstraint   | ●   | ○   |
| RemoveControl      | ●   | ○   |
| SetFocus           | ●   | ●   |
| Properties         |   |   |
| AccessibilityHing  | ●   | ●   |
| AccessibilityLabel | ●   | ●   |
| Caption            | ●   | ●   |
| CaptionColor       | ●   | ●   |
| CaptionFont        | ○   | ●   |
| Enabled            | ●   | ●   |
| Height             | ●   | ●   |
| Left               | ●   | ●   |
| LockBottom         | ○   | ●   |
| LockLeft           | ○   | ●   |
| LockRight          | ○   | ●   |
| LockTop            | ○   | ●   |
| Name               | ●   | ●   |
| Parent             | ●   | ●   |
| TintColor          | ●   | ○   |
| Top                | ●   | ●   |
| Visible            | ●   | ●   |

|                       |   |   |
|-----------------------|---|---|
| Width                 | ● | ● |
|                       |   |   |
| <b>MobileCanvas</b>   |   |   |
| <b>Event Handlers</b> |   |   |
| AppearanceChanged     | ● | ○ |
| Closing               | ● | ● |
| KeyDown               | ● | ○ |
| Opening               | ● | ● |
| Paint                 | ● | ● |
| PointerDown           | ● | ● |
| PointerDrag           | ● | ● |
| PointerUp             | ● | ● |
| TextReceived          | ● | ○ |
| <b>Methods</b>        |   |   |
| AddConstraint         | ● | ○ |
| AddControl            | ● | ○ |
| ClearFocus            | ● | ● |
| ControlAt             | ● | ○ |
| Controls              | ● | ○ |
| Handle                | ● | ○ |
| Refresh               | ● | ● |
| RemoveConstraint      | ● | ○ |
| RemoveControl         | ● | ○ |
| SetFocus              | ● | ● |
| <b>Properties</b>     |   |   |
| AccessibilityHint     | ● | ● |
| AccessibilityLabel    | ● | ● |
| AllowKeyEvents        | ● | ○ |
| ControlCount          | ● | ○ |
| Enabled               | ● | ● |
| Height                | ● | ● |
| Left                  | ● | ● |
| LockBottom            | ○ | ● |
| LockLeft              | ○ | ● |
| LockRight             | ○ | ● |
| LockTop               | ○ | ● |
| Name                  | ● | ● |
| Parent                | ● | ● |
| TintColor             | ● | ○ |

|                        |   |   |
|------------------------|---|---|
| Top                    | ● | ● |
| Visible                | ● | ● |
| Width                  | ● | ● |
|                        |   |   |
| <b>MobileContainer</b> |   |   |
| <b>Event Handlers</b>  |   |   |
| AppearanceChanged      | ● | ○ |
| Closing                | ● | ● |
| Opening                | ● | ● |
| <b>Methods</b>         |   |   |
| AddContrain            | ● | ○ |
| AddControl             | ● | ● |
| ClearFocus             | ● | ● |
| Constraint             | ● | ○ |
| Constructor            | ● | ○ |
| ControlAt              | ● | ● |
| Controls               | ● | ● |
| Handle                 | ● | ○ |
| Refresh                | ● | ● |
| RemoveConstraint       | ● | ○ |
| RemoveContainer        | ○ | ● |
| RemoveControl          | ● | ● |
| SetFocus               | ● | ● |
| <b>Properties</b>      |   |   |
| AccessibilityHint      | ● | ● |
| AccessibilityLabel     | ● | ● |
| ControlCount           | ● | ● |
| Enabled                | ● | ● |
| Height                 | ● | ● |
| Left                   | ● | ● |
| LockBottom             | ○ | ● |
| LockLeft               | ○ | ● |
| LockRight              | ○ | ● |
| LockTop                | ○ | ● |
| Name                   | ● | ● |
| Parent                 | ● | ● |
| TintColor              | ● | ○ |
| Top                    | ● | ● |
| Visible                | ● | ● |
| Width                  | ● | ● |

|                             |   |   |
|-----------------------------|---|---|
|                             |   |   |
| <b>MobileDateTimePicker</b> |   |   |
| <b>Event Handlers</b>       |   |   |
| Closing                     | ● | ● |
| DateChanged                 | ● | ● |
| Opening                     | ● | ● |
| <b>Methods</b>              |   |   |
| AddConstraint               | ● | ○ |
| AddControl                  | ● | ○ |
| ClearFocus                  | ● | ● |
| ControlAt                   | ● | ○ |
| Controls                    | ● | ○ |
| Handle                      | ● | ○ |
| Refresh                     | ● | ● |
| RemoveConstraint            | ● | ○ |
| RemoveControl               | ● | ○ |
| SetFocus                    | ● | ● |
| <b>Properties</b>           |   |   |
| AccessibilityHint           | ● | ● |
| AccessibilityLabel          | ● | ● |
| CaptionColor                | ○ | ● |
| CaptionFont                 | ○ | ● |
| ControlCount                | ● | ○ |
| DateCaption                 | ○ | ● |
| DisplayMode                 | ● | ● |
| Enabled                     | ● | ● |
| Height                      | ● | ● |
| Left                        | ● | ● |
| LockBottom                  | ○ | ● |
| LockLeft                    | ○ | ● |
| LockRight                   | ○ | ● |
| LockTop                     | ○ | ● |
| MaximumDate                 | ● | ● |
| MinimumDate                 | ● | ● |
| Name                        | ● | ● |
| Parent                      | ● | ● |
| SelectedDate                | ● | ● |
| TintColor                   | ● | ○ |
| TimeCaption                 | ○ | ● |



|                         |   |   |
|-------------------------|---|---|
| Top                     | ● | ● |
| Visible                 | ● | ● |
| Width                   | ● | ● |
|                         |   |   |
| <b>MobileHTMLViewer</b> |   |   |
| <b>Event Handlers</b>   |   |   |
| CancelLoad              | ● | ○ |
| Closing                 | ● | ● |
| DocumentBegin           | ● | ○ |
| DocumentComplete        | ● | ○ |
| DocumentProgressChanged | ● | ○ |
| Error                   | ● | ○ |
| JavaScriptRequest       | ● | ○ |
| NewWindow               | ● | ○ |
| Opening                 | ● | ● |
| TitleChanged            | ● | ○ |
| <b>Methods</b>          |   |   |
| AddConstraint           | ● | ○ |
| AddControl              | ● | ○ |
| Cancel                  | ● | ○ |
| ClearFocus              | ● | ● |
| ControlAt               | ● | ○ |
| ControlCount            | ● | ○ |
| Controls                | ● | ○ |
| ExecuteJavaScript       | ● | ○ |
| ExecuteJavaScriptSync   | ● | ○ |
| GoBack                  | ● | ○ |
| GoForward               | ● | ○ |
| Handle                  | ● | ○ |
| Height                  | ● | ○ |
| LoadPage                | ● | ● |
| LoadURL                 | ● | ● |
| Refresh                 | ● | ● |
| RemoveConstraint        | ● | ○ |
| RemoveControl           | ● | ○ |
| SetFocus                | ● | ● |
| <b>Properties</b>       |   |   |
| AccessibilityHint       | ● | ● |
| AccessibilityLabel      | ● | ● |

|                          |   |   |
|--------------------------|---|---|
| Enabled                  | ● | ● |
| Height                   | ● | ● |
| Left                     | ● | ● |
| LockBottom               | ○ | ● |
| LockLeft                 | ○ | ● |
| LockRight                | ○ | ● |
| LockTop                  | ○ | ● |
| Name                     | ● | ● |
| Parent                   | ● | ● |
| TintColor                | ● | ○ |
| Top                      | ● | ● |
| Visible                  | ● | ● |
| Width                    | ● | ● |
|                          |   |   |
| <b>MobileImagePicker</b> |   |   |
| <b>Event Handlers</b>    |   |   |
| Cancelled                | ● | ● |
| Closed                   | ● | ● |
| Opening                  | ● | ● |
| Selected                 | ● | ● |
| <b>Methods</b>           |   |   |
| Constructor              | ● | ● |
| Handle                   | ● | ○ |
| Show                     | ● | ● |
| <b>Properties</b>        |   |   |
| AllowEditing             | ● | ● |
| Name                     | ● | ● |
| Source                   | ● | ● |
|                          |   |   |
| <b>MobileLabel</b>       |   |   |
| <b>Event Handlers</b>    |   |   |
| Closing                  | ● | ● |
| Opening                  | ● | ● |
| <b>Methods</b>           |   |   |
| AddConstraint            | ● | ○ |
| AddControl               | ● | ○ |
| ClearFocus               | ● | ● |
| ControlAt                | ● | ○ |
| Controls                 | ● | ○ |
| Handle                   | ● | ○ |

|                           |   |   |
|---------------------------|---|---|
| Refresh                   | ● | ● |
| RemoveConstraint          | ● | ○ |
| RemoveControl             | ● | ○ |
| SelectAll                 | ● | ○ |
| SetFocus                  | ● | ● |
|                           |   |   |
| <b>Properties</b>         |   |   |
| AccessibilityHint         | ● | ● |
| AccessibilityLabel        | ● | ● |
| Alignment                 | ● | ● |
| ControlCount              | ● | ○ |
| Enabled                   | ● | ● |
| Height                    | ● | ● |
| Left                      | ● | ● |
| LockBottom                | ○ | ● |
| LockLeft                  | ○ | ● |
| LockRight                 | ○ | ● |
| LockTop                   | ○ | ● |
| LineBreakMode             | ● | ● |
| Name                      | ● | ● |
| Parent                    | ● | ● |
| SelectedText              | ● | ○ |
| SelectionLength           | ● | ○ |
| SelectionStart            | ● | ○ |
| Text                      | ● | ● |
| TextColor                 | ● | ● |
| TextFont                  | ● | ● |
| TintColor                 | ● | ○ |
| Top                       | ● | ● |
| Visible                   | ● | ● |
| Width                     | ● | ● |
|                           |   |   |
| <b>MobileLocation</b>     |   |   |
| <b>Event Handlers</b>     |   |   |
| AuthorizationStateChanged | ● | ● |
| Closing                   | ● | ● |
| LocationChanged           | ● | ● |
| Opening                   | ● | ● |
| <b>Methods</b>            |   |   |
| Constructor               | ● | ○ |

|                           |   |   |
|---------------------------|---|---|
| Handle                    | ● | ○ |
| RequestUsageAuthorization | ● | ● |
| Start                     | ● | ● |
| Stop                      | ● | ● |
| <b>Properties</b>         |   |   |
| Accuracy                  | ● | ● |
| AllowBackgroundUpdates    | ● | ○ |
| AuthorizationState        | ● | ● |
| Name                      | ● | ● |
|                           |   |   |
| <b>MobileMessageBox</b>   |   |   |
| <b>Event Handlers</b>     |   |   |
| Closing                   | ● | ● |
| Opening                   | ● | ● |
| Pressed                   | ● | ● |
| <b>Methods</b>            |   |   |
| Buttons                   | ● | ● |
| Handle                    | ● | ○ |
| Show                      | ● | ● |
| <b>Properties</b>         |   |   |
| Message                   | ● | ● |
| Name                      | ● | ● |
| Title                     | ● | ● |
|                           |   |   |
| <b>MobileMoviePlayer</b>  |   |   |
| <b>Event Handlers</b>     |   |   |
| Closing                   | ● | ● |
| Opening                   | ● | ● |
| PlaybackPaused            | ● | ● |
| PlaybackStarted           | ● | ● |
| PositionChanged           | ● | ● |
| <b>Methods</b>            |   |   |
| AddConstraint             | ● | ○ |
| AddControl                | ● | ○ |
| ClearFocus                | ● | ● |
| ControlAt                 | ● | ○ |
| Controls                  | ● | ○ |
| GoToStart                 | ● | ● |
| Handle                    | ● | ○ |
| LoadFile                  | ● | ● |

|                    |   |   |
|--------------------|---|---|
| LoadURL            | ● | ● |
| Pause              | ● | ● |
| Play               | ● | ● |
| Refresh            | ● | ● |
| RemoveConstraint   | ● | ○ |
| RemoveControl      | ● | ○ |
| SetFocus           | ● | ● |
| Properties         |   |   |
| AccessibilityHint  | ● | ● |
| AccessibilityLabel | ● | ● |
| ControlCount       | ● | ○ |
| Duration           | ● | ● |
| Enabled            | ● | ● |
| HasController      | ● | ○ |
| Height             | ● | ● |
| Left               | ● | ● |
| LockBottom         | ○ | ● |
| LockLeft           | ○ | ● |
| LockRight          | ○ | ● |
| LockTop            | ○ | ● |
| Movie              | ● | ○ |
| Name               | ● | ● |
| Parent             | ● | ● |
| Position           | ● | ● |
| TintColor          | ● | ○ |
| Top                | ● | ● |
| Visible            | ● | ● |
| Volume             | ● | ● |
| Width              | ● | ● |
|                    |   |   |
| MobileOval         |   |   |
| Event Handlers     |   |   |
| Closing            | ● | ● |
| Opening            | ● | ● |
| Methods            |   |   |
| AddConstraint      | ● | ○ |
| AddControl         | ● | ○ |
| ClearFocus         | ● | ● |
| ControlAt          | ● | ○ |
| Controls           | ● | ○ |

|                          |   |   |
|--------------------------|---|---|
| Handle                   | ● | ○ |
| Refresh                  | ● | ● |
| RemoveConstraint         | ● | ○ |
| RemoveControl            | ● | ○ |
| SetFocus                 | ● | ● |
| <b>Properties</b>        |   |   |
| AccessibilityHint        | ● | ● |
| AccessibilityLabel       | ● | ● |
| BorderColor              | ● | ● |
| BorderTickness           | ● | ● |
| ControlCount             | ● | ○ |
| Enabled                  | ● | ● |
| FillColor                | ● | ● |
| Height                   | ● | ● |
| Left                     | ● | ● |
| LockBottom               | ○ | ● |
| LockLeft                 | ○ | ● |
| LockRight                | ○ | ● |
| LockTop                  | ○ | ● |
| Name                     | ● | ● |
| Parent                   | ● | ● |
| TintColor                | ● | ○ |
| Top                      | ● | ● |
| Visible                  | ● | ● |
| Width                    | ● | ● |
|                          |   |   |
| <b>MobileProgressBar</b> |   |   |
| <b>Event Handlers</b>    |   |   |
| Closing                  | ● | ● |
| Opening                  | ● | ● |
| <b>Methods</b>           |   |   |
| AddConstraint            | ● | ○ |
| AddControl               | ● | ○ |
| ClearFocus               | ● | ● |
| ControlAt                | ● | ○ |
| Controls                 | ● | ○ |
| Handle                   | ● | ○ |
| Refresh                  | ● | ● |
| RemoveConstraint         | ● | ○ |

|                            |   |   |
|----------------------------|---|---|
| RemoveControl              | ● | ○ |
| SetFocus                   | ● | ● |
| <b>Properties</b>          |   |   |
| AccessibilityHint          | ● | ● |
| AccessibilityLabel         | ● | ● |
| ControlCount               | ● | ○ |
| Enabled                    | ● | ● |
| Height                     | ● | ● |
| Left                       | ● | ● |
| LockBottom                 | ○ | ● |
| LockLeft                   | ○ | ● |
| LockRight                  | ○ | ● |
| LockTop                    | ○ | ● |
| MaximumValue               | ● | ● |
| MinimumValue               | ● | ● |
| Name                       | ● | ● |
| Parent                     | ● | ● |
| TintColor                  | ● | ○ |
| Top                        | ● | ● |
| Value                      | ● | ● |
| Visible                    | ● | ● |
| Width                      | ● | ● |
|                            |   |   |
| <b>MobileProgressWheel</b> |   |   |
| <b>Event Handlers</b>      |   |   |
| Closing                    | ● | ● |
| Opening                    | ● | ● |
| <b>Methods</b>             |   |   |
| AddConstraint              | ● | ○ |
| AddControl                 | ● | ○ |
| ClearFocus                 | ● | ● |
| ControlAt                  | ● | ○ |
| Controls                   | ● | ○ |
| Handle                     | ● | ○ |
| Refresh                    | ● | ● |
| RemoveConstraint           | ● | ○ |
| RemoveControl              | ● | ○ |
| SetFocus                   | ● | ● |
| <b>Properties</b>          |   |   |
| AccessibilityHint          | ● | ● |

|                        |   |   |
|------------------------|---|---|
| AccessibilityLabel     | ● | ● |
| ControlCount           | ● | ○ |
| Enabled                | ● | ● |
| Height                 | ● | ● |
| Left                   | ● | ● |
| LockBottom             | ○ | ● |
| LockLeft               | ○ | ● |
| LockRight              | ○ | ● |
| LockTop                | ○ | ● |
| Name                   | ● | ● |
| Parent                 | ● | ● |
| Shade                  | ● | ● |
| Tint Color             | ● | ○ |
| Top                    | ● | ● |
| Visible                | ● | ● |
| Width                  | ● | ● |
|                        |   |   |
| <b>MobileRectangle</b> |   |   |
| <b>Event Handlers</b>  |   |   |
| Closing                | ● | ● |
| Opening                | ● | ● |
| <b>Methods</b>         |   |   |
| AddConstraint          | ● | ○ |
| AddControl             | ● | ○ |
| ClearFocus             | ● | ● |
| ControlAt              | ● | ○ |
| Controls               | ● | ○ |
| Handle                 | ● | ○ |
| Refresh                | ● | ● |
| RemoveConstraint       | ● | ○ |
| RemoveControl          | ● | ○ |
| SetEffect              | ● | ○ |
| SetFocus               | ● | ● |
|                        |   |   |
| <b>Properties</b>      |   |   |
| AccessibilityHint      | ● | ● |
| AccessibilityLabel     | ● | ● |
| BorderColor            | ● | ● |
| BorderTickness         | ● | ● |
| ControlCount           | ● | ○ |



|                      |                             |   |
|----------------------|-----------------------------|---|
| CornerSize           | ●                           | ● |
| Enabled              | ●                           | ● |
| FillColor            | ●                           | ● |
| Height               | ●                           | ● |
| Left                 | ●                           | ● |
| LockBottom           | ○                           | ● |
| LockLeft             | ○                           | ● |
| LockRight            | ○                           | ● |
| LockTop              | ○                           | ● |
| Name                 | ●                           | ● |
| Parent               | ●                           | ● |
| TintColor            | ●                           | ○ |
| Top                  | ●                           | ● |
| Visible              | ●                           | ● |
| Width                | ●                           | ● |
|                      |                             |   |
| MobileScreen         | (See Screen Object Section) |   |
|                      |                             |   |
| MobileScrollableArea |                             |   |
| Event Handlers       |                             |   |
| Closing              | ●                           | ● |
| Opening              | ●                           | ● |
| Methods              |                             |   |
| AddConstraint        | ●                           | ○ |
| AddControl           | ●                           | ○ |
| ClearFocus           | ●                           | ● |
| Constructor          | ●                           | ○ |
| ControlAt            | ●                           | ○ |
| Controls             | ●                           | ○ |
| Handle               | ●                           | ○ |
| Refresh              | ●                           | ● |
| RemoveConstraint     | ●                           | ○ |
| RemoveControl        | ●                           | ○ |
| ScrollTo             | ●                           | ● |
| SetFocus             | ●                           | ● |
| Properties           |                             |   |
| AccessibilityHint    | ●                           | ● |
| AccessibilityLabel   | ●                           | ● |
| Container            | ●                           | ● |
| ControlCount         | ●                           | ○ |

|                              |   |   |
|------------------------------|---|---|
| Enabled                      | ● | ● |
| Height                       | ● | ● |
| Left                         | ● | ● |
| LockBottom                   | ○ | ● |
| LockLeft                     | ○ | ● |
| LockRight                    | ○ | ● |
| LockTop                      | ○ | ● |
| Name                         | ● | ● |
| Parent                       | ● | ● |
| TintColor                    | ● | ○ |
| Top                          | ● | ● |
| Visible                      | ● | ● |
| Width                        | ● | ● |
|                              |   |   |
| <b>MobileSegmentedButton</b> |   |   |
| <b>Event Handlers</b>        |   |   |
| Closing                      | ● | ● |
| Opening                      | ● | ● |
| Pressed                      | ● | ● |
| <b>Methods</b>               |   |   |
| AddSegment                   | ● | ● |
| AddConstraint                | ● | ○ |
| AddControl                   | ● | ○ |
| AddSegmentAt                 | ● | ● |
| ClearFocus                   | ● | ● |
| ControlAt                    | ● | ○ |
| Controls                     | ● | ○ |
| Handle                       | ● | ○ |
| Refresh                      | ● | ● |
| RemoveAllSegments            | ● | ● |
| RemoveConstraint             | ● | ○ |
| RemoveControl                | ● | ○ |
| RemoveSegment                | ● | ● |
| RemoveSegmentAt              | ● | ● |
| ResizeSegmentsToFit          | ○ | ● |
| SegmentAt                    | ● | ● |
| SetFocus                     | ● | ● |
| <b>Properties</b>            |   |   |
| AccessibilityHint            | ● | ● |
| AccessibilityLabel           | ● | ● |

|                        |   |   |
|------------------------|---|---|
| ControlCount           | ● | ○ |
| Enabled                | ● | ● |
| Height                 | ● | ● |
| Left                   | ● | ● |
| LockBottom             | ○ | ● |
| LockLeft               | ○ | ● |
| LockRight              | ○ | ● |
| LockTop                | ○ | ● |
| Name                   | ● | ● |
| Parent                 | ● | ● |
| SegmentCount           | ● | ● |
| SelectedSegment        | ● | ● |
| SelectedSegmentIndex   | ● | ● |
| TintColor              | ● | ○ |
| Top                    | ● | ● |
| Visible                | ● | ● |
| Width                  | ● | ● |
|                        |   |   |
| <b>MobileSeparator</b> |   |   |
| <b>Event Handlers</b>  |   |   |
| Closing                | ● | ● |
| Opening                | ● | ● |
| <b>Methods</b>         |   |   |
| AddConstraint          | ● | ○ |
| AddControl             | ● | ○ |
| ClearFocus             | ● | ● |
| ControlAt              | ● | ○ |
| Controls               | ● | ○ |
| Handle                 | ● | ○ |
| Refresh                | ● | ● |
| RemoveConstraint       | ● | ○ |
| RemoveControl          | ● | ○ |
| SetFocus               | ● | ● |
| <b>Properties</b>      |   |   |
| AccessibilityHint      | ● | ● |
| AccessibilityLabel     | ● | ● |
| ControlCount           | ● | ○ |
| Enabled                | ● | ● |
| Height                 | ● | ● |
| Left                   | ● | ● |

|                           |                                  |                                  |
|---------------------------|----------------------------------|----------------------------------|
| LockBottom                | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockLeft                  | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockRight                 | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockTop                   | <input type="radio"/>            | <input checked="" type="radio"/> |
| Name                      | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| Parent                    | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| TintColor                 | <input checked="" type="radio"/> | <input type="radio"/>            |
| Top                       | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| Visible                   | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| Width                     | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
|                           |                                  |                                  |
| <b>MobileSharingPanel</b> |                                  |                                  |
| <b>Event Handlers</b>     |                                  |                                  |
| Cancelled                 | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| Closing                   | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| Completed                 | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| Opening                   | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| <b>Methods</b>            |                                  |                                  |
| Handle                    | <input checked="" type="radio"/> | <input type="radio"/>            |
| SharePicture              | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| ShareText                 | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| ShareURL                  | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| <b>Properties</b>         |                                  |                                  |
| Name                      | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
|                           |                                  |                                  |
| <b>MobileSlider</b>       |                                  |                                  |
| <b>Event Handlers</b>     |                                  |                                  |
| Closing                   | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| Opening                   | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| ValueChanged              | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| <b>Methods</b>            |                                  |                                  |
| AddConstraint             | <input checked="" type="radio"/> | <input type="radio"/>            |
| AddControl                | <input checked="" type="radio"/> | <input type="radio"/>            |
| ClearFocus                | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| ControlAt                 | <input checked="" type="radio"/> | <input type="radio"/>            |
| Controls                  | <input checked="" type="radio"/> | <input type="radio"/>            |
| Handle                    | <input checked="" type="radio"/> | <input type="radio"/>            |
| Refresh                   | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| RemoveConstraint          | <input checked="" type="radio"/> | <input type="radio"/>            |
| RemoveControl             | <input checked="" type="radio"/> | <input type="radio"/>            |

|                       |   |   |
|-----------------------|---|---|
| SetFocus              | ● | ● |
| <b>Properties</b>     |   |   |
| AccessibilityHint     | ● | ● |
| AccessibilityLabel    | ● | ● |
| ControlCount          | ● | ○ |
| Enabled               | ● | ● |
| Height                | ● | ● |
| Left                  | ● | ● |
| LockBottom            | ○ | ● |
| LockLeft              | ○ | ● |
| LockRight             | ○ | ● |
| LockTop               | ○ | ● |
| MaximumValue          | ● | ● |
| MinimumValue          | ● | ● |
| Name                  | ● | ● |
| Parent                | ● | ● |
| TintColor             | ● | ○ |
| Top                   | ● | ● |
| Value                 | ● | ● |
| Visible               | ● | ● |
| Width                 | ● | ● |
|                       |   |   |
| <b>MobileSwitch</b>   |   |   |
| <b>Event Handlers</b> |   |   |
| Closing               | ● | ● |
| Opening               | ● | ● |
| ValueChanged          | ● | ● |
| <b>Methods</b>        |   |   |
| AddConstraint         | ● | ○ |
| AddControl            | ● | ○ |
| ClearFocus            | ● | ● |
| ControlAt             | ● | ○ |
| Controls              | ● | ○ |
| Handle                | ● | ○ |
| Refresh               | ● | ● |
| RemoveConstraint      | ● | ○ |
| RemoveControl         | ● | ○ |
| SetFocus              | ● | ● |
| <b>Properties</b>     |   |   |
| AccessibilityHint     | ● | ● |

|                       |  |   |
|-----------------------|--|---|
| AccessibilityLabel    | ●  | ● |
| ControlCount          | ●  | ○ |
| Enabled               | ●  | ● |
| Height                | ●  | ● |
| Left                  | ●  | ● |
| LockBottom            | ○  | ● |
| LockLeft              | ○  | ● |
| LockRight             | ○  | ● |
| LockTop               | ○  | ● |
| Name                  | ●  | ● |
| Parent                | ●  | ● |
| TintColor             | ●  | ○ |
| Top                   | ●  | ● |
| Value                 | ●  | ● |
| Visible               | ●  | ● |
| Width                 | ●  | ● |
|                       |  |   |
| <b>MobileTabPanel</b> | <i>(This control is only available on Android)</i> |   |
| <b>Event Handlers</b> |  |   |
| Closing               | ○  | ● |
| Opening               | ○  | ● |
| PanelChanged          | ○  | ● |
| <b>Methods</b>        |  |   |
| AddTab                | ○  | ● |
| CaptionAt             | ○  | ● |
| ClearFocus            | ○  | ● |
| ContainerAt           | ○  | ● |
| IconAt                | ○  | ● |
| Refresh               | ○  | ● |
| RemoveTabAt           | ○  | ● |
| SetFocus              | ○  | ● |
| <b>Properties</b>     |  | ● |
| AccessibilityHint     | ○  | ● |
| AccessibilityLabel    | ○  | ● |
| Count                 | ○  | ● |
| Enabled               | ○  | ● |
| Height                | ○  | ● |
| LastAddedTabIndex     | ○  | ● |
| Left                  | ○  | ● |

|                       |                                  |                                  |
|-----------------------|----------------------------------|----------------------------------|
| LockBottom            | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockLeft              | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockRight             | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockTop               | <input type="radio"/>            | <input checked="" type="radio"/> |
| Name                  | <input type="radio"/>            | <input checked="" type="radio"/> |
| Parent                | <input type="radio"/>            | <input checked="" type="radio"/> |
| SelectedTabIndex      | <input type="radio"/>            | <input checked="" type="radio"/> |
| Top                   | <input type="radio"/>            | <input checked="" type="radio"/> |
| Visible               | <input type="radio"/>            | <input checked="" type="radio"/> |
| Width                 | <input type="radio"/>            | <input checked="" type="radio"/> |
|                       |                                  |                                  |
| <b>MobileTextArea</b> |                                  |                                  |
| <b>Event Handlers</b> |                                  |                                  |
| Closing               | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| KeyDown               | <input checked="" type="radio"/> | <input type="radio"/>            |
| Opening               | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| SelectionChanged      | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| TextChanged           | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| <b>Methods</b>        |                                  |                                  |
| AddConstraint         | <input checked="" type="radio"/> | <input type="radio"/>            |
| AddControl            | <input checked="" type="radio"/> | <input type="radio"/>            |
| AddText               | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| ClearFocus            | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| ControlAt             | <input checked="" type="radio"/> | <input type="radio"/>            |
| Controls              | <input checked="" type="radio"/> | <input type="radio"/>            |
| Handle                | <input checked="" type="radio"/> | <input type="radio"/>            |
| Refresh               | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| RemoveConstraint      | <input checked="" type="radio"/> | <input type="radio"/>            |
| RemoveControl         | <input checked="" type="radio"/> | <input type="radio"/>            |
| SelectAll             | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| SetFocus              | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| <b>Properties</b>     |                                  |                                  |
| AccessibilityHint     | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| AccessibilityLabel    | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| Alignment             | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| AllowAutoCorrection   | <input checked="" type="radio"/> | <input type="radio"/>            |
| AllowSpellChecking    | <input checked="" type="radio"/> | <input type="radio"/>            |
| AutoCapilazationType  | <input checked="" type="radio"/> | <input type="radio"/>            |
| BorderStyle           | <input checked="" type="radio"/> | <input type="radio"/>            |
| ControlCount          | <input checked="" type="radio"/> | <input type="radio"/>            |

|                        |   |   |
|------------------------|---|---|
| Enabled                | ● | ● |
| Height                 | ● | ● |
| Left                   | ● | ● |
| LockBottom             | ○ | ● |
| LockLeft               | ○ | ● |
| LockRight              | ○ | ● |
| LockTop                | ○ | ● |
| Name                   | ● | ● |
| Parent                 | ● | ● |
| ReadOnly               | ● | ● |
| SelectedText           | ● | ● |
| SelectionLength        | ● | ● |
| SelectionStart         | ● | ● |
| Text                   | ● | ● |
| TextColor              | ● | ● |
| TextFont               | ● | ● |
| TintColor              | ● | ○ |
| Top                    | ● | ● |
| Visible                | ● | ● |
| Width                  | ● | ● |
|                        |   |   |
| <b>MobileTextField</b> |   |   |
| <b>Event Handlers</b>  |   |   |
| Closing                | ● | ● |
| KeyDown                | ● | ○ |
| Opening                | ● | ● |
| ReturnPressed          | ● | ○ |
| SelectionChanged       | ○ | ● |
| TextChanged            | ● | ● |
| <b>Methods</b>         |   |   |
| AddConstraint          | ● | ○ |
| AddControl             | ● | ○ |
| ClearFocus             | ● | ● |
| ControlAt              | ● | ○ |
| Controls               | ● | ○ |
| Handle                 | ● | ○ |
| Refresh                | ● | ● |
| RemoveConstraint       | ● | ○ |
| RemoveControl          | ● | ○ |
| SelectAll              | ● | ● |



|                            |  |   |
|----------------------------|--|---|
| SetFocus                   | ●  | ●   |
| <b>Properties</b>          |  |   |
| AccessibilityHint          | ●  | ●   |
| AccessibilityLabel         | ●  | ●   |
| Alignment                  | ●  | ●   |
| AllowAutoCorrection        | ●  | ○   |
| AllowSpellChecking         | ●  | ○   |
| AutoCapilazationType       | ●  | ○   |
| BorderStyle                | ●  | ○   |
| ControlCount               | ●  | ○   |
| Enabled                    | ●  | ●   |
| Height                     | ●  | ●   |
| Hint                       | ●  | ●   |
| InputType                  | ●  | ●   |
| Left                       | ●  | ●   |
| LockBottom                 | ○  | ●   |
| LockLeft                   | ○  | ●   |
| LockRight                  | ○  | ●   |
| LockTop                    | ○  | ●   |
| Name                       | ●  | ●   |
| Parent                     | ●  | ●   |
| Password                   | ●  | ●   |
| ReadOnly                   | ●  | ●   |
| ReturnCaption              | ●  | ○   |
| SelectedText               | ●  | ●   |
| SelectionLength            | ●  | ●   |
| SelectionStart             | ●  | ●   |
| Text                       | ●  | ●   |
| TextColor                  | ●  | ●   |
| TextFont                   | ●  | ●   |
| TintColor                  | ●  | ○   |
| Top                        | ●  | ●   |
| Visible                    | ●  | ●   |
| Width                      | ●  | ●   |
|                            |  |   |
| <b>MobileToolbarButton</b> | <p>The user can drag &amp; drop it from the Library into the Screen on the Layout Editor. It will be added to the by default Toolbar so the user can set its properties using the Inspector Panel.</p> <p>It is also possible to create new instances from code.</p> | <p>Not available under the Library.</p> <p>New instances must be created by code and added to a Screen Toolbar also via code.</p> |
|                            |  |   |

|                           |  |  |
|---------------------------|--|--|
| <b>AndroidMobileTable</b> | On iOS the equivalent control is iOSMobileTable. It can accept a DataSource (also available on Web projects) or add new data using AddRow as it is the case on Desktop Projects. | The data is added using AddRow as in Desktop projects. |
|                           |  |  |
| <b>Event Handlers</b>     |  |  |
| AccessoryPressed          | ●  | ○  |
| ApplyActionsForRow        | ●  | ○  |
| ApplyLeadingActionsForRow | ●  | ○  |
| ApplyRowEditingStyle      | ●  | ○  |
| Closing                   | ●  | ●  |
| Opening                   | ●  | ●  |
| Refreshed                 | ●  | ○  |
| RowActionSelected         | ●  | ○  |
| SearchChanged             | ●  | ○  |
| SelectionChanged          | ●  | ●  |
| <b>Methods</b>            |  |  |
| AddRow                    | ●  | ●  |
| AddConstraint             | ●  | ○  |
| AddControl                | ●  | ○  |
| AddRowAt                  | ●  | ●  |
| AddSection                | ●  | ○  |
| AddSectionAt              | ●  | ○  |
| ClearFocus                | ●  | ●  |
| Constructor               | ●  | ○  |
| ControlAt                 | ●  | ○  |
| Controls                  | ●  | ○  |
| CreateCell                | ●  | ○  |
| CreateCustomCell          | ●  | ○  |
| EndRefresh                | ●  | ○  |
| Handle                    | ●  | ○  |
| Refresh                   | ●  | ●  |
| ReloadDataInSection       | ●  | ○  |
| ReloadDataSource          | ●  | ○  |
| ReloadRow                 | ●  | ○  |
| RemoveAllRows             | ●  | ●  |
| RemoveConstraint          | ●  | ○  |
| RemoveControl             | ●  | ○  |
| RemoveRowAt               | ●  | ●  |
| RemoveSectionAt           | ●  | ○  |

|                      |                                  |                                  |
|----------------------|----------------------------------|----------------------------------|
| RowBackgroundColorAt | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowBoldAt            | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowCellData          | <input checked="" type="radio"/> | <input type="radio"/>            |
| RowDetailAt          | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowDetailColorAt     | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowDetailTagAt       | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowPictureAt         | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowTagAt             | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowTextAlignmentAt   | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowTextAt            | <input type="radio"/>            | <input checked="" type="radio"/> |
| RowTextColorAt       | <input type="radio"/>            | <input checked="" type="radio"/> |
| ScrollToRow          | <input checked="" type="radio"/> | <input type="radio"/>            |
| SearchControlHandle  | <input checked="" type="radio"/> | <input type="radio"/>            |
| SectionTitleAt       | <input checked="" type="radio"/> | <input type="radio"/>            |
| SelectRow            | <input checked="" type="radio"/> | <input type="radio"/>            |
| SetFocus             | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
|                      |                                  |                                  |
| <b>Properties</b>    |                                  |                                  |
| AccessibilityHint    | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| AccessibilityLabel   | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| AllowRefresh         | <input checked="" type="radio"/> | <input type="radio"/>            |
| AllowSearch          | <input checked="" type="radio"/> | <input type="radio"/>            |
| ControlCount         | <input checked="" type="radio"/> | <input type="radio"/>            |
| DataSource           | <input checked="" type="radio"/> | <input type="radio"/>            |
| EditingEnabled       | <input checked="" type="radio"/> | <input type="radio"/>            |
| Enabled              | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| EstimatedRowHeight   | <input checked="" type="radio"/> | <input type="radio"/>            |
| Format               | <input checked="" type="radio"/> | <input type="radio"/>            |
| Header               | <input type="radio"/>            | <input checked="" type="radio"/> |
| HeaderFont           | <input type="radio"/>            | <input checked="" type="radio"/> |
| Height               | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| InitialValue         | <input type="radio"/>            | <input checked="" type="radio"/> |
| LastAddedRowIndex    | <input type="radio"/>            | <input checked="" type="radio"/> |
| Left                 | <input checked="" type="radio"/> | <input checked="" type="radio"/> |
| LockBottom           | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockLeft             | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockRight            | <input type="radio"/>            | <input checked="" type="radio"/> |
| LockTop              | <input type="radio"/>            | <input checked="" type="radio"/> |
| Name                 | <input checked="" type="radio"/> | <input checked="" type="radio"/> |

|  |   |   |
|--|---|---|
| Parent   | ●   | ● |
| RowCount   | ○   | ● |
| RowDetailFont  | ○   | ● |
| RowTextFont  | ○   | ● |
| ScrollPosition   | ○   | ● |
| SectionCount   | ●   | ○ |
| SelectedRow  | ●   | ○ |
| SelectedRowIndex   | ○   | ● |
| SelecteedRowText   | ○   | ● |
| SeparatorColor   | ○   | ● |
| SeparatorTickness  | ○   | ● |
| TintColor  | ●   | ○ |
| Top  | ●   | ● |
| Visible  | ●   | ● |
| Width  | ●   | ● |
|  |   |   |
| <b>Other Control Classes supported both on iOS and Android</b> |   |   |
|  |   |   |
| <b>MobileMotion</b>  | (The user can't create new Instances / objects from this class) |   |
| <b>Methods</b>   |   |   |
| Handle   | ●   | ○ |
| Start  | ●   | ● |
| Stop   | ●   | ● |
| <b>Properties</b>  |   |   |
| GravityAccelerationX   | ●   | ● |
| GravityAccelerationY   | ●   | ● |
| GravityAccelerationZ   | ●   | ● |
| Pitch  | ●   | ● |
| Roll   | ●   | ● |
| RotationRateX  | ●   | ● |
| RotationRateY  | ●   | ● |
| RotationRateZ  | ●   | ● |
| UpdateInterval   | ●   | ● |
| UserAccelerationX  | ●   | ● |
| UserAccelerationY  | ●   | ● |
| UserAccelerationZ  | ●   | ● |
| Yaw  | ●   | ● |
|  |   |   |
| <b>MobilePopupMessage</b>                                      |   |   |

|   |  |  |
|---|--|--|
| <b>Methods</b>                                |  |  |
| Show  | On iOS it is possible to set the duration as a double value, and also using one of the available options under the MobilePopupMenu.Durations Enum. | On Android it is possible to set the duration using any of the available options under the MobilePopupMenu.Durations Enum. |
|   |  |  |
| <b>MobileSegment</b>                          |  |  |
| <b>Methods</b>                                |  |  |
| Constructor                                   | ●  | ●  |
| <b>Properties</b>                             |  |  |
| Caption                                       | ●  | ●  |
| Icon  | ●  | ●  |
| Selected                                      | ●  | ●  |
| Width   | ●  | ●  |
|   |  |  |
| <b>MobileToolbar</b>                          |  |  |
| <b>Methods</b>                                |  |  |
| Constructor                                   | ●  | ○  |
| AddButton                                     | ●  | ●  |
| AddButtonAt                                   | ●  | ●  |
| ButtonAt                                      | ●  | ●  |
| RemoveAllButtons                              | ●  | ●  |
| RemoveButtonAt                                | ●  | ●  |
| <b>Properties</b>                             |  |  |
| Count   | ●  | ●  |
|   |  |  |
| <b>iOS Controls Not Available on Android</b>  |  |  |
| iOSCountdownPicker                            |  |  |
| MobileChart                                   |  |  |
| MobileMapView                                 |  |  |
| MobilePDFViewer                               |  |  |
| TCPSocket                                     |  |  |
| UDPSocket                                     |  |  |
| UserAuthentication                            |  |  |
| ColorGroup                                    |  |  |
| FileTypeGroup                                 |  |  |
|   |  |  |
| <b>Framework Classes supported on Android</b> |  |  |
| BinaryStream                                  |  |  |
| Clipboard                                     |  |  |
| Crypto  |  |  |
| Database                                      |  |  |
| DatabaseColumn                                |  |  |
| DatabaseRow                                   |  |  |
| DateInterval                                  |  |  |

|  |  |  |
|--|--|--|
| DateTime                                   |  |  |
| Dictionary                                 |  |  |
| Encodings                                  |  |  |
| EndOfLine                                  |  |  |
| FolderItem                                 |  |  |
| Font                                       |  |  |
| Graphics                                   |  |  |
| GraphicsPath                               |  |  |
| JSONItem                                   |  |  |
| Locale                                     |  |  |
| MemoryBlock                                |  |  |
| Pair                                       |  |  |
| Picture                                    |  |  |
| Point                                      |  |  |
| PointerEvent                               |  |  |
| Random                                     |  |  |
| Rect                                       |  |  |
| RowSet                                     |  |  |
| RuntimeException & Subclasses              |  |  |
| Semaphore                                  |  |  |
| Size                                       |  |  |
| Sound                                      |  |  |
| SpecialFolder                              |  |  |
| SQLiteDatabase                             |  |  |
| StackFrame                                 |  |  |
| System (DeviceData, VersionData)           |  |  |
| TextEncoding                               |  |  |
| TextInputStream                            |  |  |
| TextOutputStream                           |  |  |
| Thread                                     |  |  |
| Timer                                      |  |  |
| TimeZone                                   |  |  |
| URLConnection                              |  |  |
| WeakRef                                    |  |  |
| Variant                                    |  |  |
|  |  |  |
| <b>Global Methods supported on Android</b> |  |  |
| Chr  |  |  |
| Encoding                                   |  |  |
| EncodeURLComponent                         |  |  |
| DecodeURLComponent                         |  |  |
| DecodeBase64                               |  |  |
| EncodeBase64                               |  |  |
| DecodeHex                                  |  |  |
| EncodeHex                                  |  |  |
| GetTypeInfo                                |  |  |
| MessageBox                                 |  |  |
| Format                                     |  |  |
| GenerateJSON                               |  |  |

|   |  |  |
|---|--|--|
| ParseJSON   |  |  |
| Str   |  |  |
| EndOfLine   |  |  |
| VarType   |  |  |
| GetTypeInfo   |  |  |
| Val   |  |  |
| All Math Functions (abs, acos, asin, atan, atan2, bin, cdvl, ceiling, clong, cos, exp, floor, hex, isnumeric, log, max, min, oct, pow, rnd, sign, sin, sqrt, tan) |  |  |
|   |  |  |
|   |  |  |
| <b>Currently Unsupported on Android</b>   |  |  |
| Structure   |  |  |
| Using ByRef when passing parameters   |  |  |
| Operator_Convert  |  |  |
| Operator_Lookup   |  |  |
| Cannot override method by return type and no return type  |  |  |
| Profile Code  |  |  |
| XMLDocument and related classes   |  |  |
| RegEx and related classes   |  |  |
| Localization support with dynamic strings   |  |  |
| Notification support  |  |  |
| User-added attributes   |  |  |
| Dark mode   |  |  |
| Crypto.BERDecodePrivate / PublicKey   |  |  |
| Crypto.DEREncodePrivate / PublicKey   |  |  |
| RGBSurface.Pixel()  |  |  |
| RGBSurface.FloodFill  |  |  |
| Graphics advanced drawing features, such as Brush, ShadowBrush, Line styles   |  |  |
| Binary Enumerations   |  |  |
| #Pragma Debug   |  |  |
| #Pragma BreakOnExceptions   |  |  |