

Below code sample shows how to adjust the layout to fit a small screen size like phone.

```
// small screen size
if (screenWidth < 500 || screenHeight < 500) {
    Panel_3.setVisible(false);
    Panel_2.getLayout().setWidth(LayoutValue.create(98,
        LayoutUnit.Percent));
    Panel_2.getLayout().setBottom(LayoutValue.Auto);
    Panel_2.getLayout().setHeight(LayoutValue.create(376,
        LayoutUnit.Pixel));

    Panel_3.getLayout().setBottom(LayoutValue.Auto);
    Panel_3.getLayout().setLeft(LayoutValue.create(1,
        LayoutUnit.Percent));
    Panel_3.getLayout().setTop(LayoutValue.create(476,
        LayoutUnit.Pixel));
    if (screenWidth < 500) {
        // one column
        Panel_3.getLayout().setHeight(LayoutValue.create(
            (baseChartHeight + padding) * 4 + padding * 3 +
            Table_1.getLayout().getHeight().value, LayoutUnit.Pixel));
    } else {
        // two columns
        Panel_3.getLayout().setHeight(LayoutValue.create(840,
            LayoutUnit.Pixel));
    }
    Panel_3.setVisible(true);
}
```

With the Layout script API, you've all the flexibility to adjust the application based on the screen size, to create a responsive application in an analytic application.

5.19 Set Theme API

You, as an analytic application developer, can leverage the Set Theme script API to allow end users to flexibly change the theme of their applications when running an application.

To specify a theme, use the syntax `Application.setTheme()`, type `CTRL+Spacebar` and the theme selector will automatically pop up for you to choose the theme you want to apply from the *Files* repository. After you choose a theme, the corresponding theme ID will be displayed in the syntax. If you choose not to define a theme in the syntax, then the application will apply the default light theme instead.

Note: Currently, there's a restriction that calling the `setTheme()` script API method in a popup doesn't affect the theme settings in the popup. To solve this, you can add a panel to a popup and include all widgets in it. Then, when you trigger the `setTheme()` script API method in a popup, all widgets added to the panel will apply the new settings.

Here's an example that shows how to leverage the Set Theme script API to allow end users to switch between different themes for your application: