

## RichTextEditor Example Code

```
final String menuHeaderName = "Edit";
final boolean preventTypingOfHTMLTags = true;
final int compositeStyle = SWT.BORDER;
final int toolBarStyle = SWT.NULL;
final int styledTextStyle = SWT.BORDER | SWT.H_SCROLL | SWT.V_SCROLL | SWT.WRAP;

RichTextEditorWidgetFeatureSet featureSet = RichTextEditorWidgetFeatureSet.ALL_FEATURES;
IStyledTextWidgetImageCreator imageCreator = new RichTextEditorWidgetBasicImageCreator(
    iconsDirPath, false);

Composite parent = shell;
htmlTextEditorWidget = new HTMLTextEditorWidget(
    featureSet,
    imageCreator,
    parent,
    menuHeaderName,
    preventTypingOfHTMLTags,
    compositeStyle,
    toolBarStyle,
    styledTextStyle);

// The SWT RichTextEditor relies on GridData for its layout information...
GridData gridData = new GridData();
gridData.grabExcessHorizontalSpace = true;
gridData.grabExcessVerticalSpace = true;
gridData.horizontalAlignment = SWT.BEGINNING;
gridData.verticalAlignment = SWT.BEGINNING;
gridData.minimumWidth = 200;
gridData.minimumHeight = 50;
htmlTextEditorWidget.setLayoutData(gridData);

// Now set the content in your format (HTML in this case, but you could write
// other converters for other content types)...
HTMLTextModel htmlTextModel = new HTMLTextModel(htmlContent);
htmlTextEditorWidget.setFormattedText(htmlTextModel);
```