UML Class Diagram

UML class diagrams have been produced that expresses how key data elements and actions for the project have been assigned various classes.

<Java Class>
ExcelAnalysisTool
Window Weight
Window Height
Set Title
The GUI (theRoot)
theScene
theStage

Call UserInterfac

<Java Class> **UserInterface** Label_excelanalysis Label filelocation Text_filelocation button_Browse button_pivottable button_exit fileChooser CheckListView UserInterface(Pane theRoot) The Root.getChildren().addAll checkbox dialog box **Mark All** GeneratePivotTable SAMPLE_XLSX_FILE_PATH .createSheet