Main Window Class  
  
 void importButtonHandler() {  
   
 // create the openfile dialog  
 OpenFileDialog openfile = new OpenFileDialog()  
   
 // if the okay button has been pressed in the dialog  
 if(openfile.result.ok == true)  
 // then get string in textbox and load the file  
 FileHandling.loadFile(openfile.FileName)  
  
 }  
  
 void exportButtonHandler() {  
   
 // create the saveFile dialog  
 SaveFileDialog savefile = new SaveFileDialog();  
   
 // if the okay button has been pressed in the dialog  
 if(savefile.result.ok == true)  
 // then get profile name, class library, and semester, and create the file  
 FileHandling.saveFile(dropDownProfile, ClassLibrary, Semester)  
 }  
  
 void addProfileButtonHandler() {  
   
 // save the current profile  
 FileHandling.saveFile(dropDownProfile, ClassLibrary, Semester)  
  
 // delete all information in all rows and delete all rows, expect one  
 for(int i = table.RowCount - 1; i >= 0; i--)  
 TableRow dr = table.Row[i]  
 dr.Delete();  
  
 DataRow lastRow = table.Row[table.RowCount]  
 dr.deleteInfo();  
  
 // clearing treeviewer  
 treeView.Nodes.Clear()  
 }  
   
 void addSemesterButtonHandler() {  
   
 // if the table column is 4 or greater  
 if(table.Column >= 4)  
 // then add new row and cell  
 table.addRow()  
 table.Row[table.Row.size].addCell()  
 else  
 // create cell  
 table.Row[table.Row.size].addCell()  
   
 }  
   
 void profileDropDownHandler() {  
 // get and save current profile string  
 dropDownProfile = dropDown.Selected.ToString();  
 }  
   
 void majorDropDownHandler() {  
 // get and save current major string  
 dropDownMajor = dropDown.Selected.ToString();  
 }  
   
   
 void exitClassWindowHandler() {  
 // on exit, create class and add it to the classLibrary  
 classLibrary.add(new Class(addclassWindow.className, addclassWindow.offering, addclassWindow.classCode, addclassWindow.prereq));  
   
   
 }