<<SubPanel>>
ComboBoxJListPanel

- MyComboBox comboBox

- DefaultListModel<helpers.QuestionListItem> listModel

- JList<helpers.QuestionListItem> list

- MyScrollPane scrollPane

+ ComboBoxJListPanel(comboBoxItems List<String<, listItems List>helpers.QuestionListItem>)

+ addThemeSelectionListener(listener java.awt.event.ActionListener) : void

+ addQuestionSelectionListener(listener javax.swing.event.ListSelectionListener) : void

+ updateThemes(newThemes List<String>) : void

+ showInfo(info String) : void

+ getSelectedQuestion() : int

+ getSelectedQuestionItem() : helpers.QuestionListItem

+ updateQuestions(newQuestions List<helpers.QuestionListItem>) : void

+ getSelectedTheme() : String

+ getSelectedIndex() : int

+ getComboBox() : MyComboBox

+ getList() : JList<helpers.QuestionListItem>

+ getScrollPane() : MyScrollPane

<<SubPanel>>
LabelTextAreaPanel

- MyLabel label

- MyTextArea questionTextArea

- MyScrollPane scrollPane

+ LabelTextAreaPanel(labelText String)

+ LabelTextAreaPanel(labelText String, are

- initComponents(labelText String) : void

+ getQuestionTextArea() : MyTextArea

+ getTextInfo() : String

+ setTextInfo(text String) : void

<<SubPanel>>
AnswerPanel

- ArrayList<gui.guiSwing.MyTextField> ans

- ArrayList<gui.guiSwing.MyCheckBox> ar

+ AnswerPanel()

- createAnswerRow(idx int) : JPanel

+ getAnswerFields(i int) : gui.guiSwing.My

+ getAnswerCheckBoxes(i int) : gui.guiSw

<<SubPanel>>
LabelFieldPanel

- MyLabel label

- MyTextField textField

+ LabelFieldPanel(labelText String, fieldText String)

+ setLabelText(text String) : void

+ setText(text String) : void

+ getText() : String

+ getTextField() : MyTextField

<<SubPanel>>
LabelJListPanel

- MyLabel label

- JList<String> list

- DefaultListModel<String> listModel

- MyScrollPane scrollPane

+ LabelJListPanel(labelText String, listItems List<String>)

+ addThemeSelectionListener(listener javax.swing.event.ListSelectionListene

+ clearThemeSelectionListeners() : void

+ addItem(item String) : void

+ removeItem(index int) : void

+ updateItem(index int, newValue String) : void

+ updateList(newItems List<String>) : void

+ getScrollPane() : MyScrollPane

+ getList() : JList<String>

+ getLabel() : MyLabel

<<JPanel>>
SubPanel

+ SubPanel()

+ SubPanel(rows int, cols int)

<<SubPanel>>
SouthPanel

- ButtonsPanel buttonsPanel

- MessagePanel messagePanel

+ SouthPanel(firstButtonText String, secondButtonText String, thirdButtonText String)

+ getButtonsPanel() : ButtonsPanel

+ getMessagePanel() : MessagePanel

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eaText String)

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swerFields

nswerCheckBoxes

/TextField

ving.MyCheckBox

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er) : void

<<SubPanel>>
ButtonsPanel

- MyButton[] buttons

+ ButtonsPanel(firstLabel String, secondLabel String, thirdLabel String)

+ getButtons() : MyButton[]

+ setButtons(buttons MyButton[]) : void

<<SubPanel>>
MessagePanel

- MyTextField messageField

+ MessagePanel()

+ getMessageArea() : MyTextField

+ setMessageAreaText(message String) : void