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Serialized Form

## Package <Unnamed>

### Class FloorPanel extends javax.swing.JPanel implements Serializable

### Serialized Fields

#### BORDER\_WIDTH int BORDER\_WIDTH

#### buttonRefresh boolean buttonRefresh

#### clickOnPanel boolean clickOnPanel

#### clickRefresh boolean clickRefresh

#### ctrlZNum int ctrlZNum

#### displayStudentOrder java.util.ArrayList<DrawnStudent> displayStudentOrder

#### displayTableOrder java.util.ArrayList<DrawnTable> displayTableOrder

#### DIVISION\_PANEL\_PERCENT\_BOT double DIVISION\_PANEL\_PERCENT\_BOT

#### DIVISION\_PANEL\_PERCENT\_MID double DIVISION\_PANEL\_PERCENT\_MID

#### DIVISION\_PANEL\_PERCENT\_TOP double DIVISION\_PANEL\_PERCENT\_TOP

#### drawTables java.util.ArrayList<DrawnTable> drawTables

#### generalFont java.awt.Font generalFont

#### hCircle int hCircle

#### HEIGHT double HEIGHT

#### justPanelPressed boolean justPanelPressed

#### justPressed boolean justPressed

#### justReleased boolean justReleased

#### labelFont java.awt.Font labelFont

#### LEFT\_PANEL\_PERCENT double LEFT\_PANEL\_PERCENT

#### maxTableCapacity int maxTableCapacity

#### myKeyListener CustomKeyListener myKeyListener

#### myMouseAdapter CustomMouseAdapter myMouseAdapter

#### offset boolean offset

#### onPanel boolean onPanel

#### panX int panX

#### panY int panY

#### prevPressed boolean prevPressed

#### roomHeight double roomHeight

#### roomWidth double roomWidth

#### saveCount int saveCount

#### saveState java.util.ArrayList<java.io.File> saveState

#### scaling double scaling

#### scalingHeight double scalingHeight

#### scalingWidth double scalingWidth

#### start boolean start

#### studentBotY int studentBotY

#### studentScrollY int studentScrollY

#### switchMode boolean switchMode

#### tableBotY int tableBotY

#### tableFont java.awt.Font tableFont

#### tableRadius double tableRadius

#### tableRearrangeMode boolean tableRearrangeMode

#### tableScrollY int tableScrollY

#### TEXT\_HEIGHT int TEXT\_HEIGHT

#### TEXT\_LEFT\_SHIFT int TEXT\_LEFT\_SHIFT

#### textShift double textShift

#### TOP\_PANEL\_PERCENT double TOP\_PANEL\_PERCENT

#### walkingRadius double walkingRadius

#### wCircle int wCircle

#### WIDTH double WIDTH

#### wTwoCircle int wTwoCircle

#### x int x

#### xAdjust int xAdjust

#### xCircleCount int xCircleCount

#### xPerm int xPerm

#### y int y

#### yAdjust int yAdjust

#### yPerm int yPerm

### Class FloorPlan extends javax.swing.JFrame implements Serializable

### Serialized Fields

#### floorPanel FloorPanel floorPanel

#### time Clock time

### Class [**SeatingAlgUI**](http://docs.google.com/SeatingAlgUI.html) extends javax.swing.JDialog implements SerializableserialVersionUID: 2377642787018537489L

### Serialized Fields

#### aloneCostInput javax.swing.JSlider aloneCostInput

#### annealingConfig javax.swing.JTextPane annealingConfig

#### btnDone javax.swing.JButton btnDone

#### btnGeneratePlan javax.swing.JButton btnGeneratePlan

#### contentPane javax.swing.JPanel contentPane

#### currentSolution java.util.ArrayList<[Table](http://docs.google.com/Table.html)> currentSolution

#### isProcessing boolean isProcessing

#### parameters [AlgorithmParameters](http://docs.google.com/AlgorithmParameters.html) parameters

#### problem [SeatingProblem](http://docs.google.com/SeatingProblem.html) problem

#### solver [Solver3](http://docs.google.com/Solver3.html) solver

#### visualizationPanel [SolverVisualizer](http://docs.google.com/SolverVisualizer.html) visualizationPanel

### Class [**SolverVisualizer**](http://docs.google.com/SolverVisualizer.html) extends javax.swing.JPanel implements SerializableserialVersionUID: 4808533228587370758L

### Serialized Fields

#### costGraph java.util.Queue<java.lang.Double> costGraph

#### initialized boolean initialized

#### maxCost double maxCost

#### problem [SeatingProblem](http://docs.google.com/SeatingProblem.html) problem

#### refreshTimer javax.swing.Timer refreshTimer

#### satGraph java.util.Queue<int[]> satGraph

#### solver [Solver3](http://docs.google.com/Solver3.html) solver

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