

MyModel.java

```
1 package project;
2
3 import java.util.List;
7
8 /* This is inherited class from AbstractTableModel and this will act as Model for
   the Table */
9 public class MyModel extends AbstractTableModel {
10
11     private static final long serialVersionUID = 1L;
12     List<Participant> tableData;
13     String[] tableHeaders;
14
15     public MyModel(List<Participant> tableData,String[] tableHeaders){
20
21     public MyModel(){
24
25     public boolean isCellEditable(int rowIndex, int mColIndex) {
28
29     public Class<? extends Object> getColumnClass(int c) {
32
33     public void setValueAt(Object value, int row, int col) {
38
39     public String getColumnName(int col) {
42
44     public void fireTableChanged(TableModelEvent e) {
48
50     public Object getValueAt(int row, int column) {
74
76     public int getRowCount() {
80
82     public int getColumnCount() {
86
87     public void colUpdated(){
90
91     public void addRecord(Participant p){
98
99     public void addRecord(int rowCount){
102
103     public void removeRecord(Participant p){
109
110     public void removeRecord(Participant p,int rowCount){
115
116     public void setTableData(List<Participant> participantList){
119
120     public String[] getTableHeaders() {
123
124     public void setTableHeaders(String[] tableHeaders) {
127
128     public List<Participant> getTableData() {
131
132
133
134
135 }
136
```