```
1 import java.awt.*;
 6 * Created by JFormDesigner on Mon Nov 28 21:29:06 EET 2016
 9
10
11/**
12 * @author unknown
13 */
14 public class EclipseGUI extends JFrame {
15
    public EclipseGUI() {
16
          setExtendedState(JFrame.MAXIMIZED BOTH);
17
          setDefaultCloseOperation(JFrame.EXIT ON CLOSE);
18
19
20
     }
21
22
      public static void main(String[] args) {
23
          new EclipseGUI().setVisible(true);
24
25
26
      private void menuItem297ActionPerformed(ActionEvent e) {
27
          // TODO add your code here
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30
      private void menuItem353ActionPerformed(ActionEvent e) {
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         // TODO add your code here
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      private void menuItem354ActionPerformed(ActionEvent e) {
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         // TODO add your code here
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      private void menuItem358ActionPerformed(ActionEvent e) {
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         // TODO add your code here
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      private void menuItem367ActionPerformed(ActionEvent e) {
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         // TODO add your code here
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      private void menuItem368ActionPerformed(ActionEvent e) {
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         // TODO add your code here
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      private void menuItem369ActionPerformed(ActionEvent e) {
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      private void menuItem370ActionPerformed(ActionEvent e) {
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      private void menuItem371ActionPerformed(ActionEvent e) {
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         // TODO add your code here
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      private void menuItem372ActionPerformed(ActionEvent e) {
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         // TODO add your code here
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      private void menuItem373ActionPerformed(ActionEvent e) {
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      private void menuItem374ActionPerformed(ActionEvent e) {
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          // TODO add your code here
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      private void menuItem375ActionPerformed(ActionEvent e) {
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      private void menuItem376ActionPerformed(ActionEvent e) {
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       private void menuItem377ActionPerformed(ActionEvent e) {
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       private void menuItem378ActionPerformed(ActionEvent e) {
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       private void menuItem379ActionPerformed(ActionEvent e) {
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       private void menuItem380ActionPerformed(ActionEvent e) {
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      private void menuItem381ActionPerformed(ActionEvent e) {
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      private void menuItem382ActionPerformed(ActionEvent e) {
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       private void menuItem383ActionPerformed(ActionEvent e) {
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       private void menuItem384ActionPerformed(ActionEvent e) {
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       private void menuItem385ActionPerformed(ActionEvent e) {
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      private void menuItem386ActionPerformed(ActionEvent e) {
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       // TODO add your code here
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      private void menuItem387ActionPerformed(ActionEvent e) {
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      private void menuItem388ActionPerformed(ActionEvent e) {
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       private void menuItem389ActionPerformed(ActionEvent e) {
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     private void menuItem390ActionPerformed(ActionEvent e) {
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      private void menuItem391ActionPerformed(ActionEvent e) {
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      private void menuItem394ActionPerformed(ActionEvent e) {
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       private void menuItem401ActionPerformed(ActionEvent e) {
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      private void menuItem402ActionPerformed(ActionEvent e) {
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      private void menuItem403ActionPerformed(ActionEvent e) {
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      private void menuItem404ActionPerformed(ActionEvent e) {
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      private void menuItem406ActionPerformed(ActionEvent e) {
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      private void menuItem407ActionPerformed(ActionEvent e) {
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       private void menuItem408ActionPerformed(ActionEvent e) {
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       private void menuItem409ActionPerformed(ActionEvent e) {
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       private void menuItem421ActionPerformed(ActionEvent e) {
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      private void menuItem422ActionPerformed(ActionEvent e) {
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      private void menuItem423ActionPerformed(ActionEvent e) {
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       private void menuItem427ActionPerformed(ActionEvent e) {
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       private void menuItem432ActionPerformed(ActionEvent e) {
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       private void menuItem433ActionPerformed(ActionEvent e) {
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       private void menuItem442ActionPerformed(ActionEvent e) {
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       private void menuItem443ActionPerformed(ActionEvent e) {
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       private void menuItem444ActionPerformed(ActionEvent e) {
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       private void menuItem445ActionPerformed(ActionEvent e) {
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       private void menuItem450ActionPerformed(ActionEvent e) {
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      private void menuItem454ActionPerformed(ActionEvent e) {
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       private void menuItem459ActionPerformed(ActionEvent e) {
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       private void menuItem460ActionPerformed(ActionEvent e) {
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       private void menuItem463ActionPerformed(ActionEvent e) {
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       private void menuItem464ActionPerformed(ActionEvent e) {
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       private void menuItem465ActionPerformed(ActionEvent e) {
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       private void menuItem466ActionPerformed(ActionEvent e) {
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       private void menuItem468ActionPerformed(ActionEvent e) {
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       private void menuItem469ActionPerformed(ActionEvent e) {
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454
      private void menuItem470ActionPerformed(ActionEvent e) {
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          // TODO add your code here
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458
       private void button1ActionPerformed(ActionEvent e) {
          // TODO add your code here
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       private void button2ActionPerformed(ActionEvent e) {
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       private void button3ActionPerformed(ActionEvent e) {
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       private void button4ActionPerformed(ActionEvent e) {
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       private void button5ActionPerformed(ActionEvent e) {
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       private void button6ActionPerformed(ActionEvent e) {
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       private void button7ActionPerformed(ActionEvent e) {
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       private void button8ActionPerformed(ActionEvent e) {
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       private void button9ActionPerformed(ActionEvent e) {
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         // TODO add your code here
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494
       private void button10ActionPerformed(ActionEvent e) {
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       private void button11ActionPerformed(ActionEvent e) {
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       private void button12ActionPerformed(ActionEvent e) {
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       private void button13ActionPerformed(ActionEvent e) {
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       private void button14ActionPerformed(ActionEvent e) {
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       private void button15ActionPerformed(ActionEvent e) {
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      private void button16ActionPerformed(ActionEvent e) {
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          // TODO add your code here
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       private void radioButtonMenuItem1ActionPerformed(ActionEvent e) {
          // TODO add your code here
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       private void radioButtonMenuItem2ActionPerformed(ActionEvent e) {
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          // TODO add your code here
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       private void checkBoxMenuItem1ActionPerformed(ActionEvent e) {
531
          // TODO add your code here
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       private void checkBoxMenuItem2ActionPerformed(ActionEvent e) {
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          // TODO add your code here
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       private void menuItemlActionPerformed(ActionEvent e) {
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       private void menuItem2ActionPerformed(ActionEvent e) {
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       private void menuItem3ActionPerformed(ActionEvent e) {
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       private void menuItem4ActionPerformed(ActionEvent e) {
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       private void menuItem10ActionPerformed(ActionEvent e) {
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      private void menuItem12ActionPerformed(ActionEvent e) {
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       private void menuItem16ActionPerformed(ActionEvent e) {
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      private void menuItem28ActionPerformed(ActionEvent e) {
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       private void menuItem32ActionPerformed(ActionEvent e) {
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       private void menuItem33ActionPerformed(ActionEvent e) {
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       private void menuItem41ActionPerformed(ActionEvent e) {
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       private void menuItem42ActionPerformed(ActionEvent e) {
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       private void menuItem43ActionPerformed(ActionEvent e) {
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      private void menuItem44ActionPerformed(ActionEvent e) {
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       private void menuItem48ActionPerformed(ActionEvent e) {
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       private void menuItem49ActionPerformed(ActionEvent e) {
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       private void menuItem54ActionPerformed(ActionEvent e) {
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       private void menuItem55ActionPerformed(ActionEvent e) {
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       private void menuItem56ActionPerformed(ActionEvent e) {
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      private void menuItem60ActionPerformed(ActionEvent e) {
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       private void menuItem65ActionPerformed(ActionEvent e) {
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       private void menuItem70ActionPerformed(ActionEvent e) {
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       private void menuItem71ActionPerformed(ActionEvent e) {
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       private void menuItem79ActionPerformed(ActionEvent e) {
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       private void menuItem80ActionPerformed(ActionEvent e) {
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          // TODO add your code here
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       private void menuItem81ActionPerformed(ActionEvent e) {
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       private void menuItem82ActionPerformed(ActionEvent e) {
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       private void menuItem83ActionPerformed(ActionEvent e) {
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       private void menuItem84ActionPerformed(ActionEvent e) {
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       private void menuItem85ActionPerformed(ActionEvent e) {
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       private void menuItem86ActionPerformed(ActionEvent e) {
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       private void menuItem87ActionPerformed(ActionEvent e) {
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       private void menuItem88ActionPerformed(ActionEvent e) {
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       private void menuItem89ActionPerformed(ActionEvent e) {
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       private void menuItem90ActionPerformed(ActionEvent e) {
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       private void menuItem91ActionPerformed(ActionEvent e) {
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      private void menuItem92ActionPerformed(ActionEvent e) {
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          // TODO add your code here
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       private void menuItem94ActionPerformed(ActionEvent e) {
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       private void menuItem95ActionPerformed(ActionEvent e) {
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       private void menuItem96ActionPerformed(ActionEvent e) {
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       private void menuItem99ActionPerformed(ActionEvent e) {
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       private void menuItem100ActionPerformed(ActionEvent e) {
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       private void menuItem101ActionPerformed(ActionEvent e) {
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       private void menuItem102ActionPerformed(ActionEvent e) {
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       private void menuItem103ActionPerformed(ActionEvent e) {
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       private void menuItem104ActionPerformed(ActionEvent e) {
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       private void menuItem105ActionPerformed(ActionEvent e) {
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       private void menuItem106ActionPerformed(ActionEvent e) {
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       private void menuItem107ActionPerformed(ActionEvent e) {
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       private void menuItem108ActionPerformed(ActionEvent e) {
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       private void menuItem109ActionPerformed(ActionEvent e) {
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        private void menuItem110ActionPerformed(ActionEvent e) {
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        private void menuItem112ActionPerformed(ActionEvent e) {
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        private void menuItem114ActionPerformed(ActionEvent e) {
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        private void menuItem115ActionPerformed(ActionEvent e) {
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        private void menuItem116ActionPerformed(ActionEvent e) {
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        private void menuItem117ActionPerformed(ActionEvent e) {
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        private void menuItem118ActionPerformed(ActionEvent e) {
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        private void menuItem119ActionPerformed(ActionEvent e) {
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        private void menuItem120ActionPerformed(ActionEvent e) {
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        private void menuItem121ActionPerformed(ActionEvent e) {
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        private void menuItem122ActionPerformed(ActionEvent e) {
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        private void menuItem123ActionPerformed(ActionEvent e) {
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        private void menuItem124ActionPerformed(ActionEvent e) {
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       private void menuItem125ActionPerformed(ActionEvent e) {
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       private void menuItem126ActionPerformed(ActionEvent e) {
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        private void menuItem129ActionPerformed(ActionEvent e) {
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        private void menuItem130ActionPerformed(ActionEvent e) {
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        private void menuItem131ActionPerformed(ActionEvent e) {
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        private void menuItem134ActionPerformed(ActionEvent e) {
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        private void menuItem135ActionPerformed(ActionEvent e) {
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        private void menuItem137ActionPerformed(ActionEvent e) {
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        private void menuItem140ActionPerformed(ActionEvent e) {
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       private void menuItem141ActionPerformed(ActionEvent e) {
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       private void menuItem142ActionPerformed(ActionEvent e) {
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        private void menuItem149ActionPerformed(ActionEvent e) {
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        private void menuItem161ActionPerformed(ActionEvent e) {
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        private void menuItem162ActionPerformed(ActionEvent e) {
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        private void menuItem163ActionPerformed(ActionEvent e) {
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        private void menuItem164ActionPerformed(ActionEvent e) {
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        private void menuItem165ActionPerformed(ActionEvent e) {
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        private void menuItem179ActionPerformed(ActionEvent e) {
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        private void menuItem180ActionPerformed(ActionEvent e) {
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        private void menuItem181ActionPerformed(ActionEvent e) {
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        private void menuItem182ActionPerformed(ActionEvent e) {
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        private void menuItem183ActionPerformed(ActionEvent e) {
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        private void menuItem192ActionPerformed(ActionEvent e) {
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1634
        private void menuItem282ActionPerformed(ActionEvent e) {
1635
           // TODO add your code here
1636
1637
1638
        private void menuItem283ActionPerformed(ActionEvent e) {
1639
           // TODO add your code here
1640
1641
        private void menuItem284ActionPerformed(ActionEvent e) {
1642
1643
           // TODO add your code here
1644
1645
1646
        private void menuItem285ActionPerformed(ActionEvent e) {
1647
           // TODO add your code here
1648
1649
1650
        private void menuItem286ActionPerformed(ActionEvent e) {
1651
           // TODO add your code here
1652
1653
1654
        private void menuItem287ActionPerformed(ActionEvent e) {
1655
           // TODO add your code here
1656
1657
1658
        private void menuItem288ActionPerformed(ActionEvent e) {
1659
           // TODO add your code here
1660
1661
        private void menuItem289ActionPerformed(ActionEvent e) {
1662
1663
           // TODO add your code here
1664
1665
1666
        private void menuItem290ActionPerformed(ActionEvent e) {
1667
           // TODO add your code here
1668
1669
```

```
1670
       private void menuItem291ActionPerformed(ActionEvent e) {
1671
           // TODO add your code here
1672
1673
1674
       private void menuItem292ActionPerformed(ActionEvent e) {
1675
           // TODO add your code here
1676
1677
1678
        private void menuItem293ActionPerformed(ActionEvent e) {
1679
           // TODO add your code here
1680
1681
1682
        private void menuItem294ActionPerformed(ActionEvent e) {
1683
           // TODO add your code here
1684
1685
1686
        private void menuItem295ActionPerformed(ActionEvent e) {
1687
           // TODO add your code here
1688
1689
1690
        private void menuItem296ActionPerformed(ActionEvent e) {
1691
           // TODO add your code here
1692
1693
1694
        private void menuItem314ActionPerformed(ActionEvent e) {
1695
           // TODO add your code here
1696
1697
1698
        private void menuItem315ActionPerformed(ActionEvent e) {
1699
           // TODO add your code here
1700
1701
1702
        private void menuItem316ActionPerformed(ActionEvent e) {
1703
           // TODO add your code here
1704
1705
        private void menuItem317ActionPerformed(ActionEvent e) {
1706
1707
           // TODO add your code here
1708
1709
        private void menuItem318ActionPerformed(ActionEvent e) {
1710
1711
           // TODO add your code here
1712
1713
1714
        private void menuItem319ActionPerformed(ActionEvent e) {
1715
           // TODO add your code here
1716
1717
1718
        private void menuItem320ActionPerformed(ActionEvent e) {
1719
           // TODO add your code here
1720
1721
1722
        private void menuItem321ActionPerformed(ActionEvent e) {
1723
           // TODO add your code here
1724
1725
1726
        private void menuItem322ActionPerformed(ActionEvent e) {
1727
           // TODO add your code here
1728
1729
1730
        private void menuItem323ActionPerformed(ActionEvent e) {
1731
           // TODO add your code here
1732
1733
```

```
1734
       private void menuItem324ActionPerformed(ActionEvent e) {
1735
           // TODO add your code here
1736
1737
1738
       private void menuItem325ActionPerformed(ActionEvent e) {
1739
           // TODO add your code here
1740
1741
1742
        private void menuItem326ActionPerformed(ActionEvent e) {
1743
           // TODO add your code here
1744
1745
1746
        private void menuItem327ActionPerformed(ActionEvent e) {
1747
           // TODO add your code here
1748
1749
1750
        private void menuItem328ActionPerformed(ActionEvent e) {
1751
           // TODO add your code here
1752
1753
1754
        private void menuItem329ActionPerformed(ActionEvent e) {
1755
           // TODO add your code here
1756
1757
1758
        private void menuItem330ActionPerformed(ActionEvent e) {
1759
           // TODO add your code here
1760
1761
1762
        private void menuItem331ActionPerformed(ActionEvent e) {
1763
           // TODO add your code here
1764
1765
1766
        private void menuItem332ActionPerformed(ActionEvent e) {
1767
           // TODO add your code here
1768
1769
        private void menuItem333ActionPerformed(ActionEvent e) {
1770
1771
           // TODO add your code here
1772
1773
        private void menuItem334ActionPerformed(ActionEvent e) {
1774
1775
           // TODO add your code here
1776
1777
1778
        private void menuItem335ActionPerformed(ActionEvent e) {
1779
           // TODO add your code here
1780
1781
        private void menuItem336ActionPerformed(ActionEvent e) {
1782
1783
           // TODO add your code here
1784
1785
1786
        private void menuItem337ActionPerformed(ActionEvent e) {
1787
           // TODO add your code here
1788
1789
1790
        private void menuItem338ActionPerformed(ActionEvent e) {
1791
           // TODO add your code here
1792
1793
1794
        private void menuItem339ActionPerformed(ActionEvent e) {
1795
           // TODO add your code here
1796
1797
```

```
1798
       private void menuItem340ActionPerformed(ActionEvent e) {
1799
           // TODO add your code here
1800
1801
1802
        private void menuItem341ActionPerformed(ActionEvent e) {
1803
           // TODO add your code here
1804
1805
1806
        private void menuItem342ActionPerformed(ActionEvent e) {
1807
           // TODO add your code here
1808
1809
1810
        private void menuItem343ActionPerformed(ActionEvent e) {
1811
           // TODO add your code here
1812
1813
1814
        private void menuItem344ActionPerformed(ActionEvent e) {
1815
           // TODO add your code here
1816
1817
1818
        private void menuItem345ActionPerformed(ActionEvent e) {
1819
           // TODO add your code here
1820
1821
1822
        private void menuItem346ActionPerformed(ActionEvent e) {
1823
           // TODO add your code here
1824
1825
1826
        private void menuItem347ActionPerformed(ActionEvent e) {
1827
           // TODO add your code here
1828
1829
1830
        private void menuItem348ActionPerformed(ActionEvent e) {
1831
           // TODO add your code here
1832
1833
      private void menuItem349ActionPerformed(ActionEvent e) {
1834
1835
           // TODO add your code here
1836
1837
1838
      private void initComponents() {
           // JFormDesigner - Component initialization - DO NOT MODIFY
   //GEN-BEGIN:initComponents
1840
           // Generated using JFormDesigner Evaluation license - Giorgos Mamalis
1841
           menuBar1 = new JMenuBar();
1842
           menu1 = new JMenu();
1843
           menu11 = new JMenu();
1844
          menuItem1 = new JMenuItem();
1845
          menuItem2 = new JMenuItem();
1846
          menuItem3 = new JMenuItem();
1847
           menuItem4 = new JMenuItem();
1848
           menuItem5 = new JMenuItem();
1849
           menuItem6 = new JMenuItem();
1850
           menuItem7 = new JMenuItem();
1851
           menuItem8 = new JMenuItem();
1852
           menuItem9 = new JMenuItem();
1853
           menuItem10 = new JMenuItem();
1854
           menuItem11 = new JMenuItem();
1855
           menuItem12 = new JMenuItem();
1856
           menuItem13 = new JMenuItem();
1857
           menuItem14 = new JMenuItem();
1858
          menuItem15 = new JMenuItem();
1859
          menuItem16 = new JMenuItem();
1860
           menuItem17 = new JMenuItem();
```

```
menuItem18 = new JMenuItem();
1861
1862
            menuItem19 = new JMenuItem();
1863
            menuItem20 = new JMenuItem();
1864
            menuItem21 = new JMenuItem();
1865
            menuItem22 = new JMenuItem();
1866
            menuItem23 = new JMenuItem();
1867
            menuItem24 = new JMenuItem();
1868
            menuItem25 = new JMenuItem();
1869
            menuItem26 = new JMenuItem();
1870
            menu12 = new JMenu();
            menuItem27 = new JMenuItem();
1871
1872
            menuItem34 = new JMenuItem();
1873
            menuItem28 = new JMenuItem();
1874
            menu13 = new JMenu();
1875
            menuItem35 = new JMenuItem();
1876
            menuItem29 = new JMenuItem();
1877
            menuItem30 = new JMenuItem();
1878
            menuItem31 = new JMenuItem();
1879
            menuItem32 = new JMenuItem();
1880
            menuItem33 = new JMenuItem();
1881
            menu2 = new JMenu();
1882
            menuItem36 = new JMenuItem();
1883
            menuItem37 = new JMenuItem();
1884
            menuItem38 = new JMenuItem();
1885
            menuItem39 = new JMenuItem();
1886
            menuItem40 = new JMenuItem();
1887
            menuItem41 = new JMenuItem();
1888
            menuItem42 = new JMenuItem();
1889
            menuItem43 = new JMenuItem();
1890
            menu14 = new JMenu();
1891
            menuItem44 = new JMenuItem();
1892
            menuItem45 = new JMenuItem();
1893
            menuItem46 = new JMenuItem();
1894
            menuItem47 = new JMenuItem();
1895
            menuItem48 = new JMenuItem();
1896
            menuItem49 = new JMenuItem();
1897
            menuItem50 = new JMenuItem();
1898
            menuItem51 = new JMenuItem();
1899
            menuItem52 = new JMenuItem();
1900
            menuItem53 = new JMenuItem();
1901
            menuItem54 = new JMenuItem();
1902
            menuItem55 = new JMenuItem();
1903
            menuItem56 = new JMenuItem();
1904
            menu15 = new JMenu();
1905
            menuItem57 = new JMenuItem();
1906
            menuItem58 = new JMenuItem();
1907
            menuItem59 = new JMenuItem();
1908
            menuItem60 = new JMenuItem();
1909
            menuItem61 = new JMenuItem();
1910
            menuItem62 = new JMenuItem();
1911
            menuItem63 = new JMenuItem();
1912
            menuItem64 = new JMenuItem();
1913
            menuItem65 = new JMenuItem();
1914
            menuItem66 = new JMenuItem();
1915
            menuItem67 = new JMenuItem();
1916
            menuItem68 = new JMenuItem();
1917
            menuItem69 = new JMenuItem();
1918
            menuItem70 = new JMenuItem();
1919
            menuItem71 = new JMenuItem();
1920
            menuItem72 = new JMenuItem();
1921
            menu3 = new JMenu();
1922
            menuItem73 = new JMenuItem();
1923
            menuItem74 = new JMenuItem();
1924
            menuItem75 = new JMenuItem();
```

```
menuItem76 = new JMenuItem();
1925
            menuItem77 = new JMenuItem();
1926
1927
            menuItem78 = new JMenuItem();
1928
            menuItem79 = new JMenuItem();
1929
            menuItem80 = new JMenuItem();
1930
            menuItem81 = new JMenuItem();
1931
            menuItem82 = new JMenuItem();
1932
            menuItem83 = new JMenuItem();
1933
            menuItem84 = new JMenuItem();
1934
            menuItem85 = new JMenuItem();
1935
            menuItem86 = new JMenuItem();
1936
            menuItem87 = new JMenuItem();
1937
            menuItem88 = new JMenuItem();
1938
            menuItem89 = new JMenuItem();
1939
            menuItem90 = new JMenuItem();
1940
            menuItem91 = new JMenuItem();
1941
            menuItem92 = new JMenuItem();
1942
            menu16 = new JMenu();
1943
            menuItem93 = new JMenuItem();
1944
            menuItem94 = new JMenuItem();
1945
            menuItem95 = new JMenuItem();
1946
            menu4 = new JMenu();
1947
            menuItem96 = new JMenuItem();
1948
            menuItem97 = new JMenuItem();
1949
            menuItem98 = new JMenuItem();
1950
            menuItem99 = new JMenuItem();
1951
            menuItem100 = new JMenuItem();
1952
            menuItem101 = new JMenuItem();
1953
            menuItem102 = new JMenuItem();
1954
            menuItem103 = new JMenuItem();
1955
            menuItem104 = new JMenuItem();
1956
            menuItem105 = new JMenuItem();
1957
            menuItem106 = new JMenuItem();
1958
            menuItem107 = new JMenuItem();
1959
            menuItem108 = new JMenuItem();
1960
            menuItem109 = new JMenuItem();
1961
            menuItem110 = new JMenuItem();
1962
            menuItem111 = new JMenuItem();
1963
            menuItem112 = new JMenuItem();
1964
            menuItem113 = new JMenuItem();
1965
            menuItem114 = new JMenuItem();
1966
            menuItem115 = new JMenuItem();
1967
            menuItem116 = new JMenuItem();
1968
            menuItem117 = new JMenuItem();
1969
            menuItem118 = new JMenuItem();
1970
            menuItem119 = new JMenuItem();
1971
            menuItem120 = new JMenuItem();
1972
            menuItem121 = new JMenuItem();
1973
            menuItem122 = new JMenuItem();
1974
            menu5 = new JMenu();
1975
            menuItem123 = new JMenuItem();
1976
            menu17 = new JMenu();
1977
            menuItem124 = new JMenuItem();
1978
            menuItem125 = new JMenuItem();
1979
            menuItem126 = new JMenuItem();
1980
            menuItem127 = new JMenuItem();
1981
            menuItem128 = new JMenuItem();
1982
            menuItem129 = new JMenuItem();
1983
            menuItem130 = new JMenuItem();
1984
            menuItem131 = new JMenuItem();
1985
            menuItem132 = new JMenuItem();
1986
            menuItem133 = new JMenuItem();
1987
            menuItem134 = new JMenuItem();
1988
            menuItem135 = new JMenuItem();
```

```
1989
            menuItem136 = new JMenuItem();
            menuItem137 = new JMenuItem();
1990
1991
            menuItem138 = new JMenuItem();
1992
            menuItem139 = new JMenuItem();
1993
            menuItem140 = new JMenuItem();
1994
            menuItem141 = new JMenuItem();
1995
            menuItem142 = new JMenuItem();
1996
            menuItem143 = new JMenuItem();
1997
            menuItem144 = new JMenuItem();
1998
            menuItem145 = new JMenuItem();
1999
            menuItem146 = new JMenuItem();
            menuItem147 = new JMenuItem();
2000
2001
            menuItem148 = new JMenuItem();
2002
            menu18 = new JMenu();
2003
            menuItem149 = new JMenuItem();
2004
            menuItem150 = new JMenuItem();
2005
            menuItem151 = new JMenuItem();
2006
            menuItem152 = new JMenuItem();
2007
            menu19 = new JMenu();
2008
            menuItem153 = new JMenuItem();
2009
            menuItem154 = new JMenuItem();
2010
            menuItem155 = new JMenuItem();
2011
            menuItem156 = new JMenuItem();
2012
            menuItem157 = new JMenuItem();
2013
            menuItem158 = new JMenuItem();
2014
            menuItem168 = new JMenuItem();
2015
            menuItem169 = new JMenuItem();
2016
            menuItem170 = new JMenuItem();
2017
            menuItem171 = new JMenuItem();
2018
            menuItem172 = new JMenuItem();
2019
            menuItem173 = new JMenuItem();
2020
            menu20 = new JMenu();
2021
            menuItem159 = new JMenuItem();
2022
            menuItem160 = new JMenuItem();
2023
            menuItem161 = new JMenuItem();
2024
            menuItem162 = new JMenuItem();
2025
            menuItem163 = new JMenuItem();
2026
            menuItem164 = new JMenuItem();
2027
            menuItem165 = new JMenuItem();
2028
            menuItem166 = new JMenuItem();
2029
            menuItem167 = new JMenuItem();
2030
            menu21 = new JMenu();
2031
            menu22 = new JMenu();
2032
            menu6 = new JMenu();
2033
            menuItem174 = new JMenuItem();
2034
            menuItem175 = new JMenuItem();
2035
            menuItem176 = new JMenuItem();
2036
            menu23 = new JMenu();
2037
            menuItem177 = new JMenuItem();
2038
            menuItem178 = new JMenuItem();
2039
            menuItem179 = new JMenuItem();
2040
            menuItem180 = new JMenuItem();
2041
            menu24 = new JMenu();
2042
            menuItem181 = new JMenuItem();
2043
            menuItem182 = new JMenuItem();
2044
            menuItem183 = new JMenuItem();
2045
            menuItem184 = new JMenuItem();
2046
            menu25 = new JMenu();
2047
            menuItem186 = new JMenuItem();
2048
            menuItem187 = new JMenuItem();
2049
            menuItem188 = new JMenuItem();
2050
            menuItem189 = new JMenuItem();
2051
            menu26 = new JMenu();
2052
            menuItem190 = new JMenuItem();
```

```
menuItem191 = new JMenuItem();
2053
2054
            menuItem192 = new JMenuItem();
2055
            menu27 = new JMenu();
2056
            menuItem193 = new JMenuItem();
2057
            menuItem194 = new JMenuItem();
2058
            menuItem195 = new JMenuItem();
2059
            menuItem196 = new JMenuItem();
2060
            menu28 = new JMenu();
            menuItem197 = new JMenuItem();
2061
2062
            menuItem198 = new JMenuItem();
2063
            menuItem199 = new JMenuItem();
2064
            menuItem200 = new JMenuItem();
2065
            menu29 = new JMenu();
2066
            menuItem201 = new JMenuItem();
2067
            menuItem202 = new JMenuItem();
2068
            menuItem203 = new JMenuItem();
2069
            menuItem204 = new JMenuItem();
2070
            menuItem205 = new JMenuItem();
2071
            menuItem185 = new JMenuItem();
2072
            menu7 = new JMenu();
2073
            menuItem206 = new JMenuItem();
2074
            menuItem207 = new JMenuItem();
2075
            menuItem208 = new JMenuItem();
2076
            menuItem209 = new JMenuItem();
2077
            menu30 = new JMenu();
2078
            menuItem210 = new JMenuItem();
2079
            menuItem211 = new JMenuItem();
2080
            checkBoxMenuItem1 = new JCheckBoxMenuItem();
2081
            menuItem212 = new JMenuItem();
2082
            menuItem213 = new JMenuItem();
2083
            menu8 = new JMenu();
2084
            menuItem214 = new JMenuItem();
2085
            menuItem215 = new JMenuItem();
2086
            menu31 = new JMenu();
2087
            menu32 = new JMenu();
2088
            menuItem216 = new JMenuItem();
2089
            menuItem217 = new JMenuItem();
2090
            menu33 = new JMenu();
2091
            menu34 = new JMenu();
2092
            menuItem218 = new JMenuItem();
2093
            menuItem219 = new JMenuItem();
2094
            menuItem220 = new JMenuItem();
2095
            menuItem221 = new JMenuItem();
2096
            menuItem222 = new JMenuItem();
2097
            menuItem223 = new JMenuItem();
            menuItem224 = new JMenuItem();
2098
2099
            menuItem225 = new JMenuItem();
2100
            menuItem226 = new JMenuItem();
2101
            menuItem227 = new JMenuItem();
2102
            menuItem228 = new JMenuItem();
            menuItem229 = new JMenuItem();
2103
            menuItem230 = new JMenuItem();
2104
2105
            menuItem231 = new JMenuItem();
2106
            menuItem232 = new JMenuItem();
2107
            menuItem233 = new JMenuItem();
2108
            menuItem234 = new JMenuItem();
2109
            menuItem235 = new JMenuItem();
2110
            menu35 = new JMenu();
2111
            menuItem236 = new JMenuItem();
2112
            menu36 = new JMenu();
2113
            menuItem239 = new JMenuItem();
2114
            menuItem237 = new JMenuItem();
2115
            menuItem238 = new JMenuItem();
2116
            menu9 = new JMenu();
```

```
menuItem240 = new JMenuItem();
2117
2118
            menu37 = new JMenu();
2119
            menuItem241 = new JMenuItem();
2120
            menuItem242 = new JMenuItem();
2121
            menuItem243 = new JMenuItem();
2122
            menu38 = new JMenu();
2123
            menuItem244 = new JMenuItem();
2124
            menuItem245 = new JMenuItem();
2125
            menuItem246 = new JMenuItem();
            menuItem247 = new JMenuItem();
2126
2127
            menuItem248 = new JMenuItem();
2128
            menuItem249 = new JMenuItem();
2129
            menuItem250 = new JMenuItem();
2130
            menuItem251 = new JMenuItem();
2131
            menuItem252 = new JMenuItem();
2132
            menuItem253 = new JMenuItem();
2133
            menuItem254 = new JMenuItem();
2134
            menuItem255 = new JMenuItem();
2135
            menuItem256 = new JMenuItem();
2136
            menuItem257 = new JMenuItem();
2137
            menuItem258 = new JMenuItem();
2138
            menuItem259 = new JMenuItem();
2139
            menuItem260 = new JMenuItem();
2140
            menu39 = new JMenu();
2141
            menu40 = new JMenu();
2142
            menuItem266 = new JMenuItem();
2143
            menuItem267 = new JMenuItem();
2144
            menuItem268 = new JMenuItem();
2145
            menuItem261 = new JMenuItem();
2146
            menuItem262 = new JMenuItem();
2147
            menuItem263 = new JMenuItem();
2148
            menuItem264 = new JMenuItem();
2149
            menuItem265 = new JMenuItem();
2150
            menu41 = new JMenu();
2151
            menuItem269 = new JMenuItem();
2152
            menuItem270 = new JMenuItem();
2153
            menuItem271 = new JMenuItem();
2154
            menuItem272 = new JMenuItem();
2155
            menuItem273 = new JMenuItem();
2156
            menuItem274 = new JMenuItem();
2157
            menuItem275 = new JMenuItem();
2158
            menuItem276 = new JMenuItem();
2159
            menuItem277 = new JMenuItem();
2160
            menuItem278 = new JMenuItem();
2161
            menuItem279 = new JMenuItem();
2162
            menuItem280 = new JMenuItem();
2163
            menuItem281 = new JMenuItem();
2164
            menuItem282 = new JMenuItem();
2165
            menu10 = new JMenu();
2166
            menuItem283 = new JMenuItem();
2167
            menuItem284 = new JMenuItem();
            menuItem285 = new JMenuItem();
2168
2169
            menuItem286 = new JMenuItem();
2170
            menuItem287 = new JMenuItem();
2171
            menuItem288 = new JMenuItem();
2172
            menuItem289 = new JMenuItem();
2173
            menuItem290 = new JMenuItem();
2174
            menuItem291 = new JMenuItem();
2175
            menuItem292 = new JMenuItem();
2176
            menuItem293 = new JMenuItem();
2177
            menuItem294 = new JMenuItem();
2178
            menuItem295 = new JMenuItem();
2179
            menuItem296 = new JMenuItem();
2180
            menuBar2 = new JMenuBar();
```

```
menuItem297 = new JMenuItem();
2181
2182
            menu42 = new JMenu();
2183
            menuItem298 = new JMenuItem();
2184
            menuItem299 = new JMenuItem();
2185
            menuItem300 = new JMenuItem();
2186
            menuItem301 = new JMenuItem();
2187
            menuItem302 = new JMenuItem();
2188
            menuItem303 = new JMenuItem();
2189
            menuItem304 = new JMenuItem();
2190
            menuItem305 = new JMenuItem();
2191
            menuItem306 = new JMenuItem();
            menuItem307 = new JMenuItem();
2192
2193
            menuItem308 = new JMenuItem();
2194
            menuItem309 = new JMenuItem();
2195
            menuItem310 = new JMenuItem();
2196
            menuItem311 = new JMenuItem();
2197
            menuItem312 = new JMenuItem();
2198
            menuItem313 = new JMenuItem();
2199
            menu43 = new JMenu();
2200
            menu44 = new JMenu();
2201
            menuItem314 = new JMenuItem();
2202
            menuItem315 = new JMenuItem();
2203
            menuItem316 = new JMenuItem();
2204
            menuItem317 = new JMenuItem();
2205
            menuItem318 = new JMenuItem();
2206
            menuItem319 = new JMenuItem();
2207
            menuItem320 = new JMenuItem();
2208
            menu45 = new JMenu();
2209
            menuItem321 = new JMenuItem();
2210
            menuItem322 = new JMenuItem();
2211
            menuItem323 = new JMenuItem();
2212
            menuItem324 = new JMenuItem();
2213
            menu46 = new JMenu();
2214
            menuItem325 = new JMenuItem();
2215
            menuItem326 = new JMenuItem();
2216
            menuItem327 = new JMenuItem();
2217
            menuItem328 = new JMenuItem();
            menuItem329 = new JMenuItem();
2218
2219
            menu47 = new JMenu();
2220
            menuItem330 = new JMenuItem();
2221
            menuItem331 = new JMenuItem();
2222
            menuItem332 = new JMenuItem();
2223
            menuItem333 = new JMenuItem();
2224
            menuItem334 = new JMenuItem();
2225
            menuItem335 = new JMenuItem();
2226
            menuItem336 = new JMenuItem();
2227
            menuItem337 = new JMenuItem();
2228
            menu48 = new JMenu();
2229
            menuItem338 = new JMenuItem();
2230
            menu49 = new JMenu();
            menuItem339 = new JMenuItem();
2231
2232
            menuItem340 = new JMenuItem();
2233
            menuItem341 = new JMenuItem();
2234
            menuItem342 = new JMenuItem();
2235
            menuItem343 = new JMenuItem();
2236
            menuItem344 = new JMenuItem();
2237
            menu50 = new JMenu();
2238
            menuItem345 = new JMenuItem();
2239
            menu51 = new JMenu();
2240
            menuItem346 = new JMenuItem();
2241
            menuItem347 = new JMenuItem();
2242
            menuItem348 = new JMenuItem();
2243
            menuItem349 = new JMenuItem();
2244
            menuItem350 = new JMenuItem();
```

```
2245
            menuItem351 = new JMenuItem();
2246
            menuItem352 = new JMenuItem();
2247
            menuItem353 = new JMenuItem();
2248
            menuItem354 = new JMenuItem();
2249
            menuItem355 = new JMenuItem();
2250
            menuItem356 = new JMenuItem();
2251
            menuItem357 = new JMenuItem();
2252
            menuItem358 = new JMenuItem();
2253
            menuItem359 = new JMenuItem();
2254
            menuItem360 = new JMenuItem();
2255
            menuItem361 = new JMenuItem();
2256
            menuItem362 = new JMenuItem();
2257
            menuItem363 = new JMenuItem();
2258
            menuItem364 = new JMenuItem();
2259
            menuItem365 = new JMenuItem();
2260
            menuItem366 = new JMenuItem();
2261
            menuItem367 = new JMenuItem();
2262
            menuItem368 = new JMenuItem();
2263
            button1 = new JButton();
2264
            button2 = new JButton();
2265
            button3 = new JButton();
2266
            textField1 = new JTextField();
2267
            panel1 = new JPanel();
2268
            label1 = new JLabel();
2269
            button4 = new JButton();
2270
            button5 = new JButton();
2271
            button14 = new JButton();
2272
            button15 = new JButton();
2273
            button16 = new JButton();
2274
            menuBar4 = new JMenuBar();
2275
            menu54 = new JMenu();
2276
            menu55 = new JMenu();
2277
            radioButtonMenuItem1 = new JRadioButtonMenuItem();
2278
            radioButtonMenuItem2 = new JRadioButtonMenuItem();
2279
            menuItem376 = new JMenuItem();
2280
            menuItem377 = new JMenuItem();
2281
            menuItem378 = new JMenuItem();
2282
            menuItem379 = new JMenuItem();
2283
            menuItem380 = new JMenuItem();
2284
            menu56 = new JMenu();
2285
            menuItem383 = new JMenuItem();
2286
            menuItem384 = new JMenuItem();
2287
            checkBoxMenuItem2 = new JCheckBoxMenuItem();
2288
            menuItem381 = new JMenuItem();
2289
            menuItem382 = new JMenuItem();
2290
            scrollPane1 = new JScrollPane();
2291
            tree1 = new JTree();
2292
            panel2 = new JPanel();
2293
            button10 = new JButton();
2294
            button11 = new JButton();
2295
            button6 = new JButton();
2296
            button7 = new JButton();
2297
            button8 = new JButton();
2298
            button9 = new JButton();
2299
            panel3 = new JPanel();
2300
            button12 = new JButton();
2301
            button13 = new JButton();
2302
            label2 = new JLabel();
2303
            label3 = new JLabel();
2304
            menuBar3 = new JMenuBar();
2305
            menuItem369 = new JMenuItem();
2306
            menuItem370 = new JMenuItem();
2307
            menu53 = new JMenu();
2308
            menuItem371 = new JMenuItem();
```

```
menuItem372 = new JMenuItem();
2309
2310
            menuItem373 = new JMenuItem();
2311
            menuItem374 = new JMenuItem();
2312
            menuItem375 = new JMenuItem();
2313
            popupMenu1 = new JPopupMenu();
2314
            menuItem385 = new JMenuItem();
2315
            menuItem386 = new JMenuItem();
2316
            menuItem387 = new JMenuItem();
2317
            menuItem388 = new JMenuItem();
2318
            menuItem389 = new JMenuItem();
2319
            menuItem390 = new JMenuItem();
2320
            menuItem391 = new JMenuItem();
2321
            menuItem392 = new JMenuItem();
2322
            menuItem393 = new JMenuItem();
2323
            menu57 = new JMenu();
2324
            menuItem404 = new JMenuItem();
2325
            menuItem405 = new JMenuItem();
2326
            menuItem406 = new JMenuItem();
2327
            menuItem407 = new JMenuItem();
2328
            menuItem408 = new JMenuItem();
2329
            menuItem409 = new JMenuItem();
2330
            menuItem410 = new JMenuItem();
2331
            menu58 = new JMenu();
2332
            menuItem411 = new JMenuItem();
2333
            menuItem412 = new JMenuItem();
2334
            menuItem413 = new JMenuItem();
2335
            menuItem414 = new JMenuItem();
2336
            menuItem415 = new JMenuItem();
2337
            menuItem416 = new JMenuItem();
2338
            menuItem417 = new JMenuItem();
2339
            menuItem418 = new JMenuItem();
2340
            menuItem419 = new JMenuItem();
2341
            menuItem394 = new JMenuItem();
2342
            menuItem395 = new JMenuItem();
2343
            menuItem396 = new JMenuItem();
2344
            menuItem397 = new JMenuItem();
2345
            menuItem398 = new JMenuItem();
2346
            menu59 = new JMenu();
2347
            menuItem420 = new JMenuItem();
2348
            menuItem421 = new JMenuItem();
2349
            menuItem422 = new JMenuItem();
2350
            menuItem423 = new JMenuItem();
2351
            menuItem424 = new JMenuItem();
2352
            menuItem425 = new JMenuItem();
2353
            menuItem426 = new JMenuItem();
2354
            menuItem427 = new JMenuItem();
2355
            menuItem428 = new JMenuItem();
2356
            menuItem429 = new JMenuItem();
2357
            menuItem430 = new JMenuItem();
2358
            menuItem431 = new JMenuItem();
2359
            menuItem432 = new JMenuItem();
2360
            menuItem433 = new JMenuItem();
2361
            menuItem434 = new JMenuItem();
2362
            menuItem435 = new JMenuItem();
2363
            menuItem436 = new JMenuItem();
2364
            menuItem437 = new JMenuItem();
2365
            menuItem438 = new JMenuItem();
2366
            menu60 = new JMenu();
2367
            menuItem439 = new JMenuItem();
2368
            menuItem440 = new JMenuItem();
2369
            menuItem441 = new JMenuItem();
2370
            menuItem442 = new JMenuItem();
2371
            menuItem443 = new JMenuItem();
2372
            menuItem444 = new JMenuItem();
```

```
2373
            menuItem445 = new JMenuItem();
2374
            menu61 = new JMenu();
2375
            menuItem446 = new JMenuItem();
2376
            menuItem447 = new JMenuItem();
2377
            menuItem448 = new JMenuItem();
2378
            menuItem449 = new JMenuItem();
2379
            menu62 = new JMenu();
2380
            menuItem450 = new JMenuItem();
2381
            menuItem451 = new JMenuItem();
2382
            menuItem452 = new JMenuItem();
2383
            menuItem453 = new JMenuItem();
2384
            menu63 = new JMenu();
2385
            menuItem454 = new JMenuItem();
2386
            menuItem455 = new JMenuItem();
2387
            menuItem456 = new JMenuItem();
2388
            menuItem457 = new JMenuItem();
2389
            menuItem399 = new JMenuItem();
2390
            menu64 = new JMenu();
2391
            menuItem458 = new JMenuItem();
2392
            menuItem459 = new JMenuItem();
2393
            menu65 = new JMenu();
2394
            menuItem460 = new JMenuItem();
2395
            menuItem461 = new JMenuItem();
2396
            menuItem400 = new JMenuItem();
2397
            menuItem401 = new JMenuItem();
2398
           menu66 = new JMenu();
2399
           menuItem462 = new JMenuItem();
2400
           menuItem463 = new JMenuItem();
2401
           menu67 = new JMenu();
2402
           menuItem464 = new JMenuItem();
2403
           menuItem465 = new JMenuItem();
2404
           menuItem466 = new JMenuItem();
2405
           menu68 = new JMenu();
2406
            menuItem467 = new JMenuItem();
2407
           menuItem468 = new JMenuItem();
2408
           menu69 = new JMenu();
2409
           menuItem469 = new JMenuItem();
2410
           menuItem470 = new JMenuItem();
           menuItem402 = new JMenuItem();
2411
2412
           menuItem403 = new JMenuItem();
2413
2414
            //====== this ======
2415
            setIconImage(new
    ImageIcon(getClass().getResource("/images/eclipse.gif")).getImage());
           setTitle("Java - Eclipse");
2416
2417
           Container contentPane = getContentPane();
2418
            contentPane.setLayout(null);
2419
2420
            //===== menuBar1 ======
2421
2422
                //===== menu1 ======
2423
2424
2425
                    menu1.setText("File");
2426
2427
                    //===== menu11 ======
2428
2429
                        menull.setText("New");
2430
                        configureMenuItem(menu11, menuItem1, "Java Project",
    "/images/newjprj wiz.gif", e -> menuItemlActionPerformed(e));
2432
2433
                        configureMenuItem(menu11, menuItem2, "Project...",
    "/images/new.gif", e -> menuItem2ActionPerformed(e));
```

```
2434
                        configureMenuItem(menu11, menuItem3, "Package",
2435
    "/images/new package.gif", e -> menuItem3ActionPerformed(e));
2436
2437
2438
                         //--- menuItem4 ----
2439
                        menuItem4.setText("Class");
2440
                        menuItem4.setIcon(new
    ImageIcon(getClass().getResource("/images/new class.gif")));
2441
                        menuItem4.addActionListener(e -> menuItem4ActionPerformed(e));
2442
                        menull.add(menuItem4);
2443
2444
                         //--- menuItem5 ----
2445
                        menuItem5.setText("Interface");
2446
                        menuItem5.setIcon(new
    ImageIcon(getClass().getResource("/images/newint wiz.gif")));
2447
                        menuItem5.addActionListener(e -> menuItem5ActionPerformed(e));
2448
                        menull.add(menuItem5);
2449
2450
                         //---- menuItem6 ----
2451
                        menuItem6.setText("Enum");
2452
                        menuItem6.setIcon(new
    ImageIcon(getClass().getResource("/images/newenum wiz.gif")));
2453
                        menuItem6.addActionListener(e -> menuItem6ActionPerformed(e));
2454
                        menull.add(menuItem6);
2455
2456
                         //--- menuItem7 ----
2457
                        menuItem7.setText("Annotation");
2458
                        menuItem7.setIcon(new
    ImageIcon(getClass().getResource("/images/newannotation wiz.gif")));
2459
                        menuItem7.addActionListener(e -> menuItem7ActionPerformed(e));
2460
                        menull.add(menuItem7);
2461
2462
                         //--- menuItem8 ----
2463
                        menuItem8.setText("Source Folder");
                        menuItem8.setIcon(new
    ImageIcon(getClass().getResource("/images/newpackfolder wiz.gif")));
2465
                        menuItem8.addActionListener(e -> menuItem8ActionPerformed(e));
2466
                        menull.add(menuItem8);
2467
2468
                         //--- menuItem9 ----
2469
                        menuItem9.setText("Java Working Set");
2470
                        menuItem9.setIcon(new
    ImageIcon(getClass().getResource("/images/java working set.png")));
                        menuItem9.addActionListener(e -> menuItem9ActionPerformed(e));
2471
2472
                        menull.add(menuItem9);
2473
2474
                         //--- menuItem10 ----
2475
                        menuItem10.setText("Folder");
                        menuItem10.setIcon(new
    ImageIcon(getClass().getResource("/images/newfolder wiz.gif")));
                        menuItem10.addActionListener(e ->
    menuItem10ActionPerformed(e));
2478
                        menull.add(menuItem10);
2479
2480
                         //---- menuItem11 ----
                        menuItem11.setText("File");
2481
                        menuItem11.setIcon(new
    ImageIcon(getClass().getResource("/images/new con.gif")));
                        menuItem11.addActionListener(e ->
    menuItem11ActionPerformed(e));
2484
                        menull.add(menuItem11);
2485
2486
                         //--- menuItem12 ----
```

```
2487
                        menuItem12.setText("Untitled Test Case");
2488
                        menuItem12.setIcon(new
    ImageIcon(getClass().getResource("/images/new untitled text file.gif")));
2489
                        menuItem12.addActionListener(e ->
   menuItem12ActionPerformed(e));
2490
                        menull.add(menuItem12);
2491
2492
                         //--- menuItem13 ----
                        menuItem13.setText("JUnit Test Case");
2493
2494
                        menuItem13.setIcon(new
    ImageIcon(getClass().getResource("/images/test.gif")));
                        menuItem13.addActionListener(e ->
    menuItem13ActionPerformed(e));
2496
                        menull.add(menuItem13);
2497
2498
                         //--- menuItem14 ----
2499
                        menuItem14.setText("Task");
2500
                        menuItem14.setIcon(new
    ImageIcon(getClass().getResource("/images/new con.gif")));
                        menuItem14.addActionListener(e ->
    menuItem14ActionPerformed(e));
                        menull.add(menuItem14);
2503
2504
                         //--- menuItem15 ----
2505
                        menuItem15.setText("Example...");
2506
                        menuItem15.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
                        menuItem15.addActionListener(e ->
    menuItem15ActionPerformed(e));
2508
                        menull.add(menuItem15);
2509
2510
                         //--- menuItem16 ----
2511
                        menuItem16.setText("Other...");
2512
                        menuItem16.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
                        menuItem16.addActionListener(e ->
   menuItem16ActionPerformed(e));
2514
                        menull.add(menuItem16);
2515
                    }
2516
                    menu1.add(menu11);
2517
2518
                     //--- menuItem17 ----
2519
                    menuItem17.setText("Open File...");
2520
                    menuItem17.addActionListener(e -> menuItem17ActionPerformed(e));
2521
                    menul.add(menuItem17);
2522
                    menu1.addSeparator();
2523
2524
                    //--- menuItem18 ----
                    menuItem18.setText("Close");
2525
2526
                    menuItem18.setEnabled(false);
2527
                    menuItem18.addActionListener(e -> menuItem18ActionPerformed(e));
2528
                    menu1.add(menuItem18);
2529
2530
                    //---- menuItem19 ----
2531
                    menuItem19.setText("Close All");
2532
                    menuItem19.setEnabled(false);
2533
                    menuItem19.addActionListener(e -> menuItem19ActionPerformed(e));
2534
                    menu1.add(menuItem19);
2535
                    menu1.addSeparator();
2536
2537
                    //--- menuItem20 ----
2538
                    menuItem20.setText("Save");
2539
                    menuItem20.setEnabled(false);
2540
                    menuItem20.setIcon(new
```

```
ImageIcon(getClass().getResource("/images/save.gif")));
2541
                    menuItem20.addActionListener(e -> menuItem20ActionPerformed(e));
2542
                    menu1.add(menuItem20);
2543
2544
                    //--- menuItem21 ----
2545
                    menuItem21.setText("Save As...");
2546
                    menuItem21.setEnabled(false);
2547
                    menuItem21.setIcon(new
    ImageIcon(getClass().getResource("/images/saveas edit.gif")));
2548
                    menuItem21.addActionListener(e -> menuItem21ActionPerformed(e));
2549
                    menu1.add(menuItem21);
2550
                     //--- menuItem22 ----
2551
2552
                    menuItem22.setText("Save All");
2553
                    menuItem22.setEnabled(false);
2554
                    menuItem22.setIcon(new
    ImageIcon(getClass().getResource("/images/save all.gif")));
2555
                    menuItem22.addActionListener(e -> menuItem22ActionPerformed(e));
2556
                    menu1.add(menuItem22);
2557
2558
                     //--- menuItem23 ----
2559
                    menuItem23.setText("Revert");
2560
                    menuItem23.setEnabled(false);
2561
                    menuItem23.addActionListener(e -> menuItem23ActionPerformed(e));
2562
                    menu1.add(menuItem23);
2563
                    menu1.addSeparator();
2564
2565
                     //--- menuItem24 ----
2566
                    menuItem24.setText("Move...");
2567
                    menuItem24.addActionListener(e -> menuItem24ActionPerformed(e));
2568
                    menu1.add(menuItem24);
2569
2570
                    //--- menuItem25 ----
2571
                    menuItem25.setText("Rename...");
2572
                    menuItem25.setIcon(new
    ImageIcon(getClass().getResource("/images/editor.gif")));
2573
                    menuItem25.addActionListener(e -> menuItem25ActionPerformed(e));
2574
                    menu1.add(menuItem25);
2575
2576
                     //--- menuItem26 ----
2577
                    menuItem26.setText("Refresh");
                    menuItem26.setIcon(new
    ImageIcon(getClass().getResource("/images/refresh nav.gif")));
2579
                    menuItem26.addActionListener(e -> menuItem26ActionPerformed(e));
2580
                    menu1.add(menuItem26);
2581
2582
                     //===== menu12 ======
2583
                     {
2584
                        menu12.setText("Convert Line Delimiters To");
2585
2586
                         //--- menuItem27 ----
2587
                        menuItem27.setText("Windows (CRLF, \\r\\n, 0D0A, \u00b6)
    [default]");
2588
                        menuItem27.addActionListener(e ->
    menuItem27ActionPerformed(e));
2589
                        menu12.add(menuItem27);
2590
2591
                         //--- menuItem34 ----
2592
                        menuItem34.setText("Unix (LF, \\n, 0A, \u00b6)");
                        menuItem34.addActionListener(e ->
    menuItem34ActionPerformed(e));
                        menu12.add(menuItem34);
2594
2595
2596
                    menu1.add(menu12);
```

#### EclipseGUI.java 2597 menu1.addSeparator(); 2598 2599 //---- menuItem28 ----2600 menuItem28.setText("Print..."); 2601 menuItem28.setEnabled(false); 2602 menuItem28.setIcon(new ImageIcon(getClass().getResource("/images/print.gif"))); 2603 menuItem28.addActionListener(e -> menuItem28ActionPerformed(e)); 2604 menu1.add(menuItem28); 2605 menu1.addSeparator(); 2606 2607 //===== menu13 ====== 2608 2609 menu13.setText("Switch Workspace"); 2610 2611 //--- menuItem35 ----2612 menuItem35.setText("Other..."); 2613 menuItem35.addActionListener(e -> menuItem35ActionPerformed(e)); menu13.add(menuItem35); 2615 2616 menul.add(menul3); 2617 2618 //--- menuItem29 ----2619 menuItem29.setText("Restart"); 2620 menuItem29.addActionListener(e -> menuItem29ActionPerformed(e)); 2621 menu1.add(menuItem29); 2622 menu1.addSeparator(); 2623 2624 //---- menuItem30 ----2625 menuItem30.setText("Import..."); menuItem30.setIcon(new ImageIcon(getClass().getResource("/images/import\_wiz.gif"))); 2627 menuItem30.addActionListener(e -> menuItem30ActionPerformed(e)); 2628 menu1.add(menuItem30); 2629 2630 //---- menuItem31 ----2631 menuItem31.setText("Export..."); 2632 menuItem31.setIcon(new ImageIcon(getClass().getResource("/images/export wiz.gif"))); menuItem31.addActionListener(e -> menuItem31ActionPerformed(e)); 2633 2634 menu1.add(menuItem31); 2635 menu1.addSeparator(); 2636 2637 //--- menuItem32 ----2638 menuItem32.setText("Properties"); 2639 menuItem32.addActionListener(e -> menuItem32ActionPerformed(e)); menu1.add(menuItem32); 2640 2641 menul.addSeparator(); 2642 2643 //---- menuItem33 ----2644 menuItem33.setText("Exit"); 2645 menuItem33.addActionListener(e -> menuItem33ActionPerformed(e)); 2646 menu1.add(menuItem33); 2647 2648 menuBar1.add(menu1); 2649 2650 //===== menu2 ====== 2651 2652 menu2.setText("Edit"); 2653 2654 //--- menuItem36 ---menuItem36.setText("Undo Typing"); 2655 2656 menuItem36.setEnabled(false);

```
2657
                    menuItem36.setIcon(new
    ImageIcon(getClass().getResource("/images/undo edit.gif")));
                    menuItem36.addActionListener(e -> menuItem36ActionPerformed(e));
2659
                    menu2.add(menuItem36);
2660
2661
                    //---- menuItem37 ----
2662
                    menuItem37.setText("Redo");
2663
                    menuItem37.setEnabled(false);
2664
                    menuItem37.setIcon(new
    ImageIcon(getClass().getResource("/images/redo edit.gif")));
2665
                    menuItem37.addActionListener(e -> menuItem37ActionPerformed(e));
2666
                    menu2.add(menuItem37);
2667
                    menu2.addSeparator();
2668
2669
                     //--- menuItem38 ----
2670
                    menuItem38.setText("Cut");
2671
                    menuItem38.setEnabled(false);
2672
                    menuItem38.setIcon(new
    ImageIcon(getClass().getResource("/images/cut 16.png")));
                    menuItem38.addActionListener(e -> menuItem38ActionPerformed(e));
2674
                    menu2.add(menuItem38);
2675
2676
                     //--- menuItem39 ----
2677
                    menuItem39.setText("Copy");
2678
                    menuItem39.setEnabled(false);
                    menuItem39.setIcon(new
    ImageIcon(getClass().getResource("/images/copy_16.png")));
2680
                    menuItem39.addActionListener(e -> menuItem39ActionPerformed(e));
2681
                    menu2.add(menuItem39);
2682
2683
                    //---- menuItem40 ----
2684
                    menuItem40.setText("Copy Qualified Name");
2685
                    menuItem40.setEnabled(false);
2686
                    menuItem40.setIcon(new
    ImageIcon(getClass().getResource("/images/copy_qualified.gif")));
2687
                    menuItem40.addActionListener(e -> menuItem40ActionPerformed(e));
2688
                    menu2.add(menuItem40);
2689
2690
                     //---- menuItem41 ----
2691
                    menuItem41.setText("Paste");
2692
                    menuItem41.setEnabled(false);
                    menuItem41.setIcon(new
    ImageIcon(getClass().getResource("/images/paste 16.png")));
2694
                    menuItem41.addActionListener(e -> menuItem41ActionPerformed(e));
2695
                    menu2.add(menuItem41);
2696
                    menu2.addSeparator();
2697
2698
                     //--- menuItem42 ----
2699
                    menuItem42.setText("Delete");
2700
                    menuItem42.setEnabled(false);
2701
                    menuItem42.setIcon(new
    ImageIcon(getClass().getResource("/images/delete.gif")));
2702
                    menuItem42.addActionListener(e -> menuItem42ActionPerformed(e));
2703
                    menu2.add(menuItem42);
2704
2705
                     //--- menuItem43 ----
2706
                    menuItem43.setText("Select All");
2707
                    menuItem43.addActionListener(e -> menuItem43ActionPerformed(e));
2708
                    menu2.add(menuItem43);
2709
2710
                     //====== menu14 ======
2711
                     {
2712
                         menu14.setText("Expand Selection To");
2713
```

#### //--- menuItem44 ----2714 2715 menuItem44.setText("Enclosing Element"); 2716 menuItem44.setEnabled(false); 2717 menuItem44.addActionListener(e -> menuItem44ActionPerformed(e)); 2718 menu14.add(menuItem44); 2719 2720 //---- menuItem45 ---menuItem45.setText("Next Element"); 2721 2722 menuItem45.setEnabled(false); 2723 menuItem45.addActionListener(e -> menuItem45ActionPerformed(e)); menu14.add(menuItem45); 2725 2726 //--- menuItem46 ----2727 menuItem46.setText("Previous Element"); 2728 menuItem46.setEnabled(false); 2729 menuItem46.addActionListener(e -> menuItem46ActionPerformed(e)); 2730 menu14.add(menuItem46); 2731 2732 //--- menuItem47 ----2733 menuItem47.setText("Restore Last Selection"); 2734 menuItem47.setEnabled(false); 2735 menuItem47.addActionListener(e -> menuItem47ActionPerformed(e)); 2736 menu14.add(menuItem47); 2737 } 2738 menu2.add(menu14); 2739 menu2.addSeparator(); 2740 2741 //---- menuItem48 ----2742 menuItem48.setText("Find/Replace"); 2743 menuItem48.setEnabled(false); 2744 menuItem48.addActionListener(e -> menuItem48ActionPerformed(e)); 2745 menu2.add(menuItem48); 2746 2747 //--- menuItem49 ---menuItem49.setText("Find Next"); 2748 2749 menuItem49.setEnabled(false); 2750 menuItem49.addActionListener(e -> menuItem49ActionPerformed(e)); 2751 menu2.add(menuItem49); 2752 2753 //---- menuItem50 ----2754 menuItem50.setText("Find Previous"); 2755 menuItem50.setEnabled(false); 2756 menuItem50.addActionListener(e -> menuItem50ActionPerformed(e)); 2757 menu2.add(menuItem50); 2758 2759 //--- menuItem51 ---menuItem51.setText("Incremental Find Next"); 2760 2761 menuItem51.setEnabled(false); 2762 menuItem51.addActionListener(e -> menuItem51ActionPerformed(e)); 2763 menu2.add(menuItem51); 2764 2765 //---- menuItem52 ---menuItem52.setText("Incremental Find Previous"); 2766 2767 menuItem52.setEnabled(false); menuItem52.addActionListener(e -> menuItem52ActionPerformed(e)); 2768 2769 menu2.add(menuItem52); 2770 menu2.addSeparator(); 2771 2772 //--- menuItem53 ----2773 menuItem53.setText("Add Bookmark...");

```
2774
                    menuItem53.addActionListener(e -> menuItem53ActionPerformed(e));
2775
                    menu2.add(menuItem53);
2776
2777
                    //---- menuItem54 ----
2778
                    menuItem54.setText("Add Task...");
2779
                    menuItem54.addActionListener(e -> menuItem54ActionPerformed(e));
2780
                    menu2.add(menuItem54);
2781
                    menu2.addSeparator();
2782
                    //--- menuItem55 ----
2783
                    menuItem55.setText("Smart Insert Mode");
2784
2785
                    menuItem55.setEnabled(false);
2786
                    menuItem55.addActionListener(e -> menuItem55ActionPerformed(e));
2787
                    menu2.add(menuItem55);
2788
                    menu2.addSeparator();
2789
2790
                     //--- menuItem56 ----
2791
                    menuItem56.setText("Show Tooltip Description");
2792
                    menuItem56.setEnabled(false);
2793
                    menuItem56.addActionListener(e -> menuItem56ActionPerformed(e));
2794
                    menu2.add(menuItem56);
2795
                    menu2.addSeparator();
2796
2797
                     //===== menu15 ======
2798
2799
                        menu15.setText("Content Assist");
2800
2801
                         //--- menuItem57 ----
2802
                        menuItem57.setText("Default");
2803
                        menuItem57.setEnabled(false);
2804
                        menuItem57.addActionListener(e ->
   menuItem57ActionPerformed(e));
2805
                        menu15.add(menuItem57);
2806
2807
                         //---- menuItem58 ----
2808
                        menuItem58.setText("Java Type Proposals");
2809
                        menuItem58.addActionListener(e ->
   menuItem58ActionPerformed(e));
2810
                        menu15.add(menuItem58);
2811
2812
                         //--- menuItem59 ----
2813
                        menuItem59.setText("Java Non-Type Proposals");
2814
                        menuItem59.addActionListener(e ->
   menuItem59ActionPerformed(e));
                        menu15.add(menuItem59);
2815
2816
2817
                         //---- menuItem60 ----
2818
                        menuItem60.setText("Java Proposals");
2819
                        menuItem60.addActionListener(e ->
    menuItem60ActionPerformed(e));
2820
                        menu15.add(menuItem60);
2821
2822
                         //--- menuItem61 ----
                        menuItem61.setText("Template Proposals");
2823
2824
                        menuItem61.addActionListener(e ->
    menuItem61ActionPerformed(e));
2825
                        menu15.add(menuItem61);
2826
2827
                         //--- menuItem62 ----
                         menuItem62.setText("Word Proposals");
2828
2829
                        menuItem62.setEnabled(false);
                        menuItem62.addActionListener(e ->
    menuItem62ActionPerformed(e));
2831
                        menu15.add(menuItem62);
```

```
2832
                         //--- menuItem63 ----
2833
2834
                         menuItem63.setText("SWT Template Proposals");
2835
                        menuItem63.addActionListener(e ->
   menuItem63ActionPerformed(e));
2836
                        menu15.add(menuItem63);
2837
2838
                         //--- menuItem64 ----
                         menuItem64.setText("Java Proposals (Task-Focused)");
2839
2840
                        menuItem64.addActionListener(e ->
   menuItem64ActionPerformed(e));
2841
                        menu15.add(menuItem64);
2842
2843
                         //--- menuItem65 ----
2844
                        menuItem65.setText("Adaptive Template Proposals (Code
    Recommenders)");
2845
                        menuItem65.addActionListener(e ->
    menuItem65ActionPerformed(e));
                        menu15.add(menuItem65);
2847
2848
                         //--- menuItem66 ----
2849
                        menuItem66.setText("Chain Proposals (Code Recommenders)");
2850
                        menuItem66.addActionListener(e ->
    menuItem66ActionPerformed(e));
                        menu15.add(menuItem66);
2852
2853
                         //---- menuItem67 ----
2854
                        menuItem67.setText("Java Proposals (Code Recommenders)");
2855
                        menuItem67.addActionListener(e ->
    menuItem67ActionPerformed(e));
                        menu15.add(menuItem67);
2857
2858
                         //---- menuItem68 ----
2859
                         menuItem68.setText("API Tools Proposals");
2860
                        menuItem68.setEnabled(false);
                        menuItem68.addActionListener(e ->
    menuItem68ActionPerformed(e));
2862
                        menu15.add(menuItem68);
2863
                        menu15.addSeparator();
2864
2865
                         //--- menuItem69 ----
                        menuItem69.setText("Parameter Hints");
2866
2867
                        menuItem69.setEnabled(false);
                        menuItem69.addActionListener(e ->
    menuItem69ActionPerformed(e));
2869
                        menu15.add(menuItem69);
2870
                    }
2871
                    menu2.add(menu15);
2872
2873
                     //---- menuItem70 ----
                    menuItem70.setText("Word Completion");
2874
2875
                    menuItem70.addActionListener(e -> menuItem70ActionPerformed(e));
2876
                    menu2.add(menuItem70);
2877
2878
                    //---- menuItem71 ----
2879
                    menuItem71.setText("Quick Fix");
2880
                    menuItem71.setEnabled(false);
2881
                    menuItem71.addActionListener(e -> menuItem71ActionPerformed(e));
2882
                    menu2.add(menuItem71);
2883
                    menu2.addSeparator();
2884
2885
                    //--- menuItem72 ----
2886
                    menuItem72.setText("Set Encoding...");
2887
                    menuItem72.setEnabled(false);
```

```
2888
                     menuItem72.addActionListener(e -> menuItem72ActionPerformed(e));
2889
                     menu2.add(menuItem72);
2890
2891
                menuBar1.add (menu2);
2892
2893
                 //===== menu3 ======
2894
2895
                     menu3.setText("Source");
2896
2897
                     //---- menuItem73 ----
                     menuItem73.setText("Toggle Comment");
2898
2899
                     menuItem73.setEnabled(false);
2900
                     menuItem73.addActionListener(e -> menuItem73ActionPerformed(e));
2901
                     menu3.add(menuItem73);
2902
2903
                     //--- menuItem74 ----
2904
                     menuItem74.setText("Add Block Comment");
2905
                     menuItem74.setEnabled(false);
2906
                     menuItem74.addActionListener(e -> menuItem74ActionPerformed(e));
2907
                    menu3.add(menuItem74);
2908
2909
                     //--- menuItem75 ----
2910
                     menuItem75.setText("Remove Block Comment");
2911
                     menuItem75.setEnabled(false);
2912
                     menuItem75.addActionListener(e -> menuItem75ActionPerformed(e));
2913
                     menu3.add(menuItem75);
2914
2915
                     //---- menuItem76 ----
2916
                     menuItem76.setText("Generate Element Comment");
2917
                     menuItem76.setEnabled(false);
2918
                     menuItem76.addActionListener(e -> menuItem76ActionPerformed(e));
2919
                     menu3.add(menuItem76);
2920
                     menu3.addSeparator();
2921
2922
                     //---- menuItem77 ----
2923
                     menuItem77.setText("Shift Right");
2924
                    menuItem77.setEnabled(false);
2925
                    menuItem77.addActionListener(e -> menuItem77ActionPerformed(e));
2926
                    menu3.add(menuItem77);
2927
2928
                     //---- menuItem78 ----
2929
                    menuItem78.setText("Shift Left");
2930
                    menuItem78.setEnabled(false);
2931
                    menuItem78.addActionListener(e -> menuItem78ActionPerformed(e));
2932
                    menu3.add(menuItem78);
2933
2934
                     //--- menuItem79 ----
                     menuItem79.setText("Correct Indentation");
2935
2936
                     menuItem79.setEnabled(false);
2937
                     menuItem79.addActionListener(e -> menuItem79ActionPerformed(e));
2938
                     menu3.add(menuItem79);
2939
2940
                     //--- menuItem80 ----
2941
                     menuItem80.setText("Format");
2942
                     menuItem80.addActionListener(e -> menuItem80ActionPerformed(e));
2943
                     menu3.add(menuItem80);
2944
                     //---- menuItem81 ----
2945
                     menuItem81.setText("Format Element");
2946
2947
                     menuItem81.setEnabled(false);
2948
                     menuItem81.addActionListener(e -> menuItem81ActionPerformed(e));
2949
                     menu3.add(menuItem81);
2950
                     menu3.addSeparator();
2951
```

#### EclipseGUI.java 2952 //---- menuItem82 ----2953 menuItem82.setText("Add Import"); 2954 menuItem82.setEnabled(false); 2955 menuItem82.addActionListener(e -> menuItem82ActionPerformed(e)); 2956 menu3.add(menuItem82); 2957 2958 //---- menuItem83 ----2959 menuItem83.setText("Organize Imports"); 2960 menuItem83.addActionListener(e -> menuItem83ActionPerformed(e)); 2961 menu3.add(menuItem83); 2962 //--- menuItem84 ----2963 menuItem84.setText("Sort Members..."); 2964 2965 menuItem84.addActionListener(e -> menuItem84ActionPerformed(e)); 2966 menu3.add(menuItem84); 2967 2968 //--- menuItem85 ----2969 menuItem85.setText("Clean Up..."); 2970 menuItem85.addActionListener(e -> menuItem85ActionPerformed(e)); 2971 menu3.add(menuItem85); 2972 menu3.addSeparator(); 2973 2974 //--- menuItem86 ----2975 menuItem86.setText("Override/Implement Methods..."); 2976 menuItem86.addActionListener(e -> menuItem86ActionPerformed(e)); 2977 menu3.add(menuItem86); 2978 2979 //---- menuItem87 ----2980 menuItem87.setText("Generate Getters and Setters..."); 2981 menuItem87.addActionListener(e -> menuItem87ActionPerformed(e)); 2982 menu3.add(menuItem87); 2983 2984 //--- menuItem88 ----2985 menuItem88.setText("Generate Delegate Methods..."); 2986 menuItem88.addActionListener(e -> menuItem88ActionPerformed(e)); 2987 menu3.add(menuItem88); 2988 2989 //--- menuItem89 ----2990 menuItem89.setText("Generate toString()..."); 2991 menuItem89.addActionListener(e -> menuItem89ActionPerformed(e)); 2992 menu3.add(menuItem89); 2993 2994 //---- menuItem90 ----2995 menuItem90.setText("Generate hashCode() and equals()..."); 2996 menuItem90.addActionListener(e -> menuItem90ActionPerformed(e)); 2997 menu3.add(menuItem90); 2998 2999 //--- menuItem91 ----3000 menuItem91.setText("Generate Constructor using Fields..."); 3001 menuItem91.addActionListener(e -> menuItem91ActionPerformed(e)); 3002 menu3.add(menuItem91); 3003 3004 //--- menuItem92 ---menuItem92.setText("Generate Constructors from Superclass..."); 3005 3006 menuItem92.addActionListener(e -> menuItem92ActionPerformed(e)); 3007 menu3.add(menuItem92); 3008 menu3.addSeparator(); 3009 3010 //===== menu16 ====== 3011 { 3012 menu16.setText("Surround With"); 3013 3014 //--- menuItem93 ----3015 menuItem93.setText("(no template applicable)");

#### EclipseGUI.java 3016 menuItem93.setEnabled(false); 3017 menu16.add(menuItem93); 3018 3019 menu3.add(menu16); 3020 menu3.addSeparator(); 3021 3022 //--- menuItem94 ----3023 menuItem94.setText("Externalize Strings..."); 3024 menuItem94.addActionListener(e -> menuItem94ActionPerformed(e)); 3025 menu3.add(menuItem94); 3026 3027 //--- menuItem95 ---menuItem95.setText("Find Broken Externalized Strings"); 3028 3029 menuItem95.addActionListener(e -> menuItem95ActionPerformed(e)); 3030 menu3.add(menuItem95); 3031 3032 menuBar1.add(menu3); 3033 3034 //===== menu4 ====== 3035 3036 menu4.setText("Refactor"); 3037 3038 //--- menuItem96 ----3039 menuItem96.setText("Rename..."); 3040 menuItem96.addActionListener(e -> menuItem96ActionPerformed(e)); 3041 menu4.add(menuItem96); 3042 3043 //--- menuItem97 ----3044 menuItem97.setText("Move..."); 3045 menuItem97.addActionListener(e -> menuItem97ActionPerformed(e)); 3046 menu4.add(menuItem97); 3047 menu4.addSeparator(); 3048 3049 //--- menuItem98 ----3050 menuItem98.setText("Change Method Signature..."); 3051 menuItem98.setEnabled(false); 3052 menuItem98.addActionListener(e -> menuItem98ActionPerformed(e)); 3053 menu4.add(menuItem98); 3054 3055 //--- menuItem99 ----3056 menuItem99.setText("Extract Method..."); 3057 menuItem99.setEnabled(false); 3058 menuItem99.addActionListener(e -> menuItem99ActionPerformed(e)); 3059 menu4.add(menuItem99); 3060 3061 //---- menuItem100 ----3062 menuItem100.setText("Extract Local Variable..."); 3063 menuItem100.setEnabled(false); 3064 menuItem100.addActionListener(e -> menuItem100ActionPerformed(e)); 3065 menu4.add(menuItem100); 3066 3067 //--- menuItem101 ----3068 menuItem101.setText("Extract Constant..."); 3069 menuItem101.setEnabled(false); 3070 menuItem101.addActionListener(e -> menuItem101ActionPerformed(e)); 3071 menu4.add(menuItem101); 3072 //--- menuItem102 ----3073 menuItem102.setText("Inline..."); 3074 3075 menuItem102.setEnabled(false); 3076 menuItem102.addActionListener(e -> menuItem102ActionPerformed(e)); 3077 menu4.add(menuItem102); 3078 menu4.addSeparator(); 3079

```
3080
                    //--- menuItem103 ----
3081
                    menuItem103.setText("Convert Local Variable to Field...");
3082
                    menuItem103.setEnabled(false);
3083
                    menuItem103.addActionListener(e -> menuItem103ActionPerformed(e));
3084
                    menu4.add(menuItem103);
3085
3086
                    //--- menuItem104 ----
3087
                    menuItem104.setText("Convert Anonymous Class to Nested...");
3088
                    menuItem104.setEnabled(false);
3089
                    menuItem104.addActionListener(e -> menuItem104ActionPerformed(e));
3090
                    menu4.add(menuItem104);
3091
                    //--- menuItem105 ----
3092
3093
                    menuItem105.setText("Move Type to New File...");
3094
                    menuItem105.setEnabled(false);
3095
                    menuItem105.addActionListener(e -> menuItem105ActionPerformed(e));
3096
                    menu4.add(menuItem105);
3097
                    menu4.addSeparator();
3098
3099
                    //--- menuItem106 ----
3100
                    menuItem106.setText("Extract Superclass...");
3101
                    menuItem106.addActionListener(e -> menuItem106ActionPerformed(e));
3102
                    menu4.add(menuItem106);
3103
3104
                    //--- menuItem107 ----
3105
                    menuItem107.setText("Extract Interface...");
3106
                    menuItem107.addActionListener(e -> menuItem107ActionPerformed(e));
3107
                    menu4.add(menuItem107);
3108
3109
                    //--- menuItem108 ----
3110
                    menuItem108.setText("Use Supertype Where Possible...");
3111
                    menuItem108.addActionListener(e -> menuItem108ActionPerformed(e));
3112
                    menu4.add(menuItem108);
3113
3114
                    //--- menuItem109 ----
3115
                    menuItem109.setText("Push Down...");
3116
                    menuItem109.addActionListener(e -> menuItem109ActionPerformed(e));
                    menu4.add(menuItem109);
3117
3118
3119
                    //--- menuItem110 ----
3120
                    menuItem110.setText("Pull Up...");
3121
                    menuItem110.addActionListener(e -> menuItem110ActionPerformed(e));
3122
                    menu4.add(menuItem110);
3123
                    menu4.addSeparator();
3124
3125
                    //--- menuItem111 ----
3126
                    menuItem111.setText("Extract Class...");
3127
                    menuItem111.addActionListener(e -> menuItem111ActionPerformed(e));
3128
                    menu4.add(menuItem111);
3129
3130
                    //--- menuItem112 ----
3131
                    menuItem112.setText("Introduce Parameter Object...");
3132
                    menuItem112.setEnabled(false);
3133
                    menuItem112.addActionListener(e -> menuItem112ActionPerformed(e));
3134
                    menu4.add(menuItem112);
3135
                    menu4.addSeparator();
3136
3137
                    //--- menuItem113 ----
3138
                    menuItem113.setText("Introduce Indirection...");
3139
                    menuItem113.setEnabled(false);
3140
                    menuItem113.addActionListener(e -> menuItem113ActionPerformed(e));
3141
                    menu4.add(menuItem113);
3142
3143
                    //--- menuItem114 ----
```

```
3144
                    menuItem114.setText("Introduce Factory...");
3145
                    menuItem114.setEnabled(false);
3146
                    menuItem114.addActionListener(e -> menuItem114ActionPerformed(e));
3147
                    menu4.add(menuItem114);
3148
3149
                    //--- menuItem115 ----
                    menuItem115.setText("Introduce Parameter...");
3150
3151
                    menuItem115.setEnabled(false);
3152
                    menuItem115.addActionListener(e -> menuItem115ActionPerformed(e));
3153
                    menu4.add(menuItem115);
3154
                    //---- menuItem116 ----
3155
                    menuItem116.setText("Encapsulate Field...");
3156
3157
                    menuItem116.setEnabled(false);
3158
                    menuItem116.addActionListener(e -> menuItem116ActionPerformed(e));
3159
                    menu4.add(menuItem116);
3160
                    menu4.addSeparator();
3161
3162
                    //--- menuItem117 ----
3163
                    menuItem117.setText("Generalize Declared Type...");
3164
                    menuItem117.setEnabled(false);
3165
                    menuItem117.addActionListener(e -> menuItem117ActionPerformed(e));
3166
                    menu4.add(menuItem117);
3167
3168
                    //--- menuItem118 ----
3169
                    menuItem118.setText("Infer Generic Type Arguments...");
3170
                    menuItem118.addActionListener(e -> menuItem118ActionPerformed(e));
3171
                    menu4.add(menuItem118);
3172
                    menu4.addSeparator();
3173
3174
                    //---- menuItem119 ----
3175
                    menuItem119.setText("Migrate JAR File...");
3176
                    menuItem119.addActionListener(e -> menuItem119ActionPerformed(e));
3177
                    menu4.add(menuItem119);
3178
3179
                     //--- menuItem120 ----
3180
                    menuItem120.setText("Create Script...");
3181
                    menuItem120.addActionListener(e -> menuItem120ActionPerformed(e));
3182
                    menu4.add(menuItem120);
3183
3184
                    //--- menuItem121 ----
                    menuItem121.setText("Apply Script...");
3185
3186
                    menuItem121.addActionListener(e -> menuItem121ActionPerformed(e));
3187
                    menu4.add(menuItem121);
3188
3189
                    //--- menuItem122 ----
3190
                    menuItem122.setText("History...");
3191
                    menuItem122.addActionListener(e -> menuItem122ActionPerformed(e));
3192
                    menu4.add(menuItem122);
3193
                }
3194
                menuBar1.add(menu4);
3195
3196
                //===== menu5 ======
3197
                 {
3198
                    menu5.setText("Navigate");
3199
3200
                    //--- menuItem123 ----
                    menuItem123.setText("Go Into");
3201
3202
                    menuItem123.setEnabled(false);
3203
                    menuItem123.addActionListener(e -> menuItem123ActionPerformed(e));
3204
                    menu5.add(menuItem123);
3205
3206
                     //===== menu17 ======
3207
```

```
3208
                        menu17.setText("Go To");
3209
                         //--- menuItem124 ----
3210
3211
                        menuItem124.setText("Back");
3212
                         menuItem124.setEnabled(false);
3213
                        menuItem124.addActionListener(e ->
    menuItem124ActionPerformed(e));
                        menu17.add (menuItem124);
3215
                         //---- menuItem125 ----
3216
                         menuItem125.setText("Forward");
3217
3218
                         menuItem125.setEnabled(false);
3219
                        menuItem125.addActionListener(e ->
    menuItem125ActionPerformed(e));
                        menu17.add(menuItem125);
3221
3222
                         //---- menuItem126 ----
3223
                         menuItem126.setText("Up One Level");
3224
                        menuItem126.setEnabled(false);
                        menuItem126.addActionListener(e ->
    menuItem126ActionPerformed(e));
                        menu17.add(menuItem126);
3227
                        menu17.addSeparator();
3228
3229
                         //--- menuItem127 ----
3230
                        menuItem127.setText("Type...");
3231
                        menuItem127.setEnabled(false);
                        menuItem127.addActionListener(e ->
    menuItem127ActionPerformed(e));
3233
                        menu17.add(menuItem127);
3234
3235
                         //--- menuItem128 ----
3236
                        menuItem128.setText("Package...");
3237
                        menuItem128.setEnabled(false);
3238
                        menuItem128.addActionListener(e ->
    menuItem128ActionPerformed(e));
3239
                        menu17.add(menuItem128);
3240
3241
                         //--- menuItem129 ----
3242
                        menuItem129.setText("Resource...");
3243
                        menuItem129.setEnabled(false);
                        menuItem129.addActionListener(e ->
    menuItem129ActionPerformed(e));
3245
                        menu17.add(menuItem129);
3246
                        menu17.addSeparator();
3247
3248
                         //--- menuItem130 ----
                        menuItem130.setText("Previous Member");
3249
3250
                        menuItem130.setEnabled(false);
                        menuItem130.addActionListener(e ->
    menuItem130ActionPerformed(e));
3252
                        menu17.add(menuItem130);
3253
3254
                         //--- menuItem131 ----
3255
                        menuItem131.setText("Next Member");
3256
                         menuItem131.setEnabled(false);
3257
                        menuItem131.addActionListener(e ->
    menuItem131ActionPerformed(e));
3258
                        menu17.add(menuItem131);
3259
3260
                         //--- menuItem132 ----
3261
                        menuItem132.setText("Matching Bracket");
3262
                        menuItem132.setEnabled(false);
3263
                        menuItem132.addActionListener(e ->
```

```
menuItem132ActionPerformed(e));
3264
                        menu17.add(menuItem132);
3265
3266
                    menu5.add(menu17);
3267
                    menu5.addSeparator();
3268
3269
                    //--- menuItem133 ----
                    menuItem133.setText("Open Declaration");
3270
3271
                    menuItem133.setEnabled(false);
3272
                    menuItem133.addActionListener(e -> menuItem133ActionPerformed(e));
3273
                    menu5.add(menuItem133);
3274
                    //--- menuItem134 ----
3275
3276
                    menuItem134.setText("Open Type Hierarchy");
3277
                    menuItem134.setEnabled(false);
3278
                    menuItem134.addActionListener(e -> menuItem134ActionPerformed(e));
3279
                    menu5.add(menuItem134);
3280
3281
                     //--- menuItem135 ----
3282
                    menuItem135.setText("Open Call Hierarchy");
3283
                    menuItem135.setEnabled(false);
3284
                    menuItem135.addActionListener(e -> menuItem135ActionPerformed(e));
3285
                    menu5.add(menuItem135);
3286
3287
                    //--- menuItem136 ----
3288
                    menuItem136.setText("Open Hyperlink");
3289
                    menuItem136.setEnabled(false);
3290
                    menuItem136.addActionListener(e -> menuItem136ActionPerformed(e));
3291
                    menu5.add(menuItem136);
3292
3293
                    //--- menuItem137 ----
3294
                    menuItem137.setText("Open Implementation");
3295
                    menuItem137.setEnabled(false);
3296
                    menuItem137.addActionListener(e -> menuItem137ActionPerformed(e));
3297
                    menu5.add(menuItem137);
3298
3299
                    //--- menuItem138 ----
                    menuItem138.setText("Open Super Implementation");
3300
3301
                    menuItem138.setEnabled(false);
3302
                    menuItem138.addActionListener(e -> menuItem138ActionPerformed(e));
3303
                    menu5.add(menuItem138);
3304
3305
                    //--- menuItem139 ----
3306
                    menuItem139.setText("Open Attached Javadoc");
3307
                    menuItem139.setEnabled(false);
3308
                    menuItem139.addActionListener(e -> menuItem139ActionPerformed(e));
3309
                    menu5.add(menuItem139);
3310
3311
                    //--- menuItem140 ----
                    menuItem140.setText("Open from Clipboard");
3312
3313
                    menuItem140.addActionListener(e -> menuItem140ActionPerformed(e));
3314
                    menu5.add(menuItem140);
3315
                    menu5.addSeparator();
3316
3317
                    //--- menuItem141 ----
3318
                    menuItem141.setText("Switch Source/Type Editors");
3319
                    menuItem141.addActionListener(e -> menuItem141ActionPerformed(e));
                    menu5.add(menuItem141);
3320
3321
3322
                    //--- menuItem142 ----
3323
                    menuItem142.setText("Switch Source/Type Views");
3324
                    menuItem142.addActionListener(e -> menuItem142ActionPerformed(e));
3325
                    menu5.add(menuItem142);
3326
```

#### EclipseGUI.java 3327 //--- menuItem143 ----3328 menuItem143.setText("Open Type..."); 3329 menuItem143.setIcon(new ImageIcon(getClass().getResource("/images/open type.gif"))); 3330 menuItem143.addActionListener(e -> menuItem143ActionPerformed(e)); 3331 menu5.add (menuItem143); 3332 3333 //--- menuItem144 ---menuItem144.setText("Open Type in Hierarchy..."); 3334 3335 menuItem144.addActionListener(e -> menuItem144ActionPerformed(e)); 3336 menu5.add(menuItem144); 3337 //---- menuItem145 ----3338 3339 menuItem145.setText("Open Resource..."); 3340 menuItem145.addActionListener(e -> menuItem145ActionPerformed(e)); 3341 menu5.add(menuItem145); 3342 menu5.addSeparator(); 3343 3344 //--- menuItem146 ----3345 menuItem146.setText("Open Task..."); 3346 menuItem146.setIcon(new ImageIcon(getClass().getResource("/images/workspace obj.gif"))); 3347 menuItem146.addActionListener(e -> menuItem146ActionPerformed(e)); 3348 menu5.add(menuItem146); 3349 3350 //--- menuItem147 ----3351 menuItem147.setText("Active Task..."); menuItem147.setIcon(new ImageIcon(getClass().getResource("/images/activate task.gif"))); 3353 menuItem147.addActionListener(e -> menuItem147ActionPerformed(e)); 3354 menu5.add(menuItem147); 3355 3356 //--- menuItem148 ----3357 menuItem148.setText("Deactivate Task..."); 3358 menuItem148.setIcon(new ImageIcon(getClass().getResource("/images/deactivate\_task.gif"))); menuItem148.addActionListener(e -> menuItem148ActionPerformed(e)); 3359 3360 menu5.add(menuItem148); 3361 menu5.addSeparator(); 3362 3363 //====== menu18 ====== 3364 { 3365 menu18.setText("Open Setup"); 3366 3367 //--- menuItem149 ----3368 menuItem149.setText("User"); 3369 menuItem149.addActionListener(e -> menuItem149ActionPerformed(e)); menu18.add(menuItem149); 3370 3371 3372 //--- menuItem150 ---menuItem150.setText("Installation"); 3373 3374 menuItem150.addActionListener(e -> menuItem150ActionPerformed(e)); 3375 menu18.add(menuItem150); 3376 3377 //--- menuItem151 ----3378 menuItem151.setText("Workspace"); 3379 menuItem151.setIcon(new ImageIcon(getClass().getResource("/images/workspace obj.gif"))); menuItem151.addActionListener(e -> menuItem151ActionPerformed(e));

menu18.add(menuItem151);

menu18.addSeparator();

3381

3382

```
3383
                         //--- menuItem152 ----
3384
3385
                        menuItem152.setText("Eclipse.org - Eclipse IDE for Java
    Developers - Mars");
3386
                        menuItem152.setIcon(new
    ImageIcon(getClass().getResource("/images/eclipse.gif")));
3387
                        menuItem152.addActionListener(e ->
   menuItem152ActionPerformed(e));
3388
                        menu18.add(menuItem152);
3389
                        menu18.addSeparator();
3390
3391
                         //===== menu19 ======
3392
3393
                             menu19.setText("Parent Models");
3394
3395
                             //--- menuItem153 ----
3396
                             menuItem153.setText("Catalog Index");
3397
                            menuItem153.setIcon(new
    ImageIcon(getClass().getResource("/images/configure.gif")));
                            menuItem153.addActionListener(e ->
    menuItem153ActionPerformed(e));
3399
                            menu19.add(menuItem153);
3400
                             menu19.addSeparator();
3401
3402
                             //--- menuItem154 ----
3403
                             menuItem154.setText("Eclipse.org");
                             menuItem154.addActionListener(e ->
    menuItem154ActionPerformed(e));
3405
                            menu19.add(menuItem154);
3406
3407
                             //---- menuItem155 ----
3408
                            menuItem155.setText("Eclipse.org - Eclipse IDE for Java
    Developers");
3409
                            menuItem155.setIcon(new
    ImageIcon(getClass().getResource("/images/eclipse.gif")));
3410
                            menuItem155.addActionListener(e ->
   menuItem155ActionPerformed(e));
                            menu19.add(menuItem155);
3411
3412
3413
                        menu18.add(menu19);
3414
                    }
3415
                    menu5.add(menu18);
3416
3417
                     //--- menuItem156 ----
                    menuItem156.setText("Open Setup Log");
3418
3419
                    menuItem156.addActionListener(e -> menuItem156ActionPerformed(e));
3420
                    menu5.add(menuItem156);
3421
                    menu5.addSeparator();
3422
3423
                    //---- menuItem157 ----
                    menuItem157.setText("Open Model Element");
3424
3425
                    menuItem157.addActionListener(e -> menuItem157ActionPerformed(e));
3426
                    menu5.add(menuItem157);
3427
                    menu5.addSeparator();
3428
3429
                    //--- menuItem158 ----
3430
                    menuItem158.setText("Show in Breadcrumb");
3431
                    menuItem158.setEnabled(false);
                    menuItem158.addActionListener(e -> menuItem158ActionPerformed(e));
3432
3433
                    menu5.add(menuItem158);
3434
3435
                    //--- menuItem168 ----
3436
                    menuItem168.setText("Quick Outline");
3437
                    menuItem168.setEnabled(false);
```

```
3438
                    menuItem168.addActionListener(e -> menuItem168ActionPerformed(e));
3439
                    menu5.add(menuItem168);
3440
3441
                    //--- menuItem169 ----
3442
                    menuItem169.setText("Quick Type Hierarchy");
3443
                    menuItem169.setEnabled(false);
3444
                    menuItem169.addActionListener(e -> menuItem169ActionPerformed(e));
3445
                    menu5.add(menuItem169);
3446
                    menu5.addSeparator();
3447
                    //--- menuItem170 ----
3448
3449
                    menuItem170.setText("Next Annotation");
3450
                    menuItem170.setEnabled(false);
3451
                    menuItem170.setIcon(new
    ImageIcon(getClass().getResource("/images/next annotation.gif")));
3452
                    menuItem170.addActionListener(e -> menuItem170ActionPerformed(e));
3453
                    menu5.add(menuItem170);
3454
3455
                     //--- menuItem171 ----
3456
                    menuItem171.setText("Previous Annotation");
3457
                    menuItem171.setEnabled(false);
3458
                    menuItem171.setIcon(new
    ImageIcon(getClass().getResource("/images/prev annotation.gif")));
3459
                    menuItem171.addActionListener(e -> menuItem171ActionPerformed(e));
3460
                    menu5.add(menuItem171);
3461
                    menu5.addSeparator();
3462
3463
                     //--- menuItem172 ----
3464
                    menuItem172.setText("Last Edit Location");
3465
                    menuItem172.setEnabled(false);
3466
                    menuItem172.setIcon(new
    ImageIcon(getClass().getResource("/images/last edit pos.gif")));
3467
                    menuItem172.addActionListener(e -> menuItem172ActionPerformed(e));
3468
                    menu5.add(menuItem172);
3469
3470
                     //---- menuItem173 ----
3471
                    menuItem173.setText("Go to Line...");
3472
                    menuItem173.setEnabled(false);
3473
                    menuItem173.addActionListener(e -> menuItem173ActionPerformed(e));
3474
                    menu5.add(menuItem173);
3475
                    menu5.addSeparator();
3476
3477
                    //===== menu20 ======
3478
                     {
3479
                        menu20.setText("Show In");
3480
3481
                         //--- menuItem159 ----
3482
                        menuItem159.setText("Git Repositories");
3483
                        menuItem159.addActionListener(e ->
    menuItem159ActionPerformed(e));
3484
                        menu20.add(menuItem159);
3485
3486
                         //--- menuItem160 ----
3487
                        menuItem160.setText("Package Explorer");
3488
                        menuItem160.setIcon(new
    ImageIcon(getClass().getResource("/images/package explorer.gif")));
3489
                        menuItem160.addActionListener(e ->
    menuItem160ActionPerformed(e));
3490
                        menu20.add(menuItem160);
3491
3492
                         //--- menuItem161 ----
                        menuItem161.setText("History");
3493
3494
                        menuItem161.setIcon(new
    ImageIcon(getClass().getResource("/images/history.gif")));
```

```
3495
                        menuItem161.addActionListener(e ->
    menuItem161ActionPerformed(e));
                        menu20.add(menuItem161);
3497
3498
                         //--- menuItem162 ----
3499
                        menuItem162.setText("Navigator");
3500
                        menuItem162.setIcon(new
    ImageIcon(getClass().getResource("/images/navigator.gif")));
3501
                        menuItem162.addActionListener(e ->
    menuItem162ActionPerformed(e));
3502
                        menu20.add(menuItem162);
3503
                         //--- menuItem163 ----
3504
3505
                        menuItem163.setText("Project Explorer");
3506
                        menuItem163.setIcon(new
    ImageIcon(getClass().getResource("/images/workset.gif")));
3507
                        menuItem163.addActionListener(e ->
    menuItem163ActionPerformed(e));
3508
                        menu20.add(menuItem163);
3509
3510
                         //--- menuItem164 ----
3511
                        menuItem164.setText("Outline");
3512
                        menuItem164.setIcon(new
    ImageIcon(getClass().getResource("/images/outline co.gif")));
3513
                        menuItem164.addActionListener(e ->
    menuItem164ActionPerformed(e));
3514
                        menu20.add(menuItem164);
3515
3516
                         //--- menuItem165 ----
3517
                        menuItem165.setText("System Explorer");
3518
                        menuItem165.setIcon(new
    ImageIcon(getClass().getResource("/images/system explorer.gif")));
                        menuItem165.addActionListener(e ->
    menuItem165ActionPerformed(e));
3520
                        menu20.add(menuItem165);
3521
3522
                         //--- menuItem166 ----
3523
                        menuItem166.setText("Properties");
3524
                        menuItem166.setIcon(new
    ImageIcon(getClass().getResource("/images/properties.gif")));
                        menuItem166.addActionListener(e ->
    menuItem166ActionPerformed(e));
3526
                        menu20.add(menuItem166);
3527
3528
                         //--- menuItem167 ----
3529
                        menuItem167.setText("Generated Code");
3530
                        menuItem167.setIcon(new
    ImageIcon(getClass().getResource("/images/system explorer.gif")));
                        menuItem167.addActionListener(e ->
    menuItem167ActionPerformed(e));
3532
                        menu20.add(menuItem167);
3533
                     }
3534
                    menu5.add(menu20);
3535
3536
                     //===== menu21 ======
3537
                     {
3538
                        menu21.setText("Back");
3539
                        menu21.setEnabled(false);
3540
                        menu21.setIcon(new
    ImageIcon(getClass().getResource("/images/nav backward.gif")));
3541
                        menu21.addActionListener(e -> menuItem367ActionPerformed(e));
3542
3543
                    menu5.add (menu21);
3544
```

#### EclipseGUI.java 3545 //===== menu22 ====== 3546 3547 menu22.setText("Forward"); 3548 menu22.setEnabled(false); 3549 menu22.setIcon(new ImageIcon(getClass().getResource("/images/nav forward.gif"))); 3550 menu22.addActionListener(e -> menuItem368ActionPerformed(e)); 3551 3552 menu5.add(menu22); 3553 3554 menuBar1.add(menu5); 3555 3556 //===== menu6 ====== 3557 3558 menu6.setText("Search"); 3559 3560 //--- menuItem174 ----3561 menuItem174.setText("Search..."); 3562 menuItem174.setIcon(new ImageIcon(getClass().getResource("/images/find.gif"))); menuItem174.addActionListener(e -> menuItem174ActionPerformed(e)); 3564 menu6.add(menuItem174); 3565 3566 //--- menuItem175 ----3567 menuItem175.setText("File..."); 3568 menuItem175.setIcon(new ImageIcon(getClass().getResource("/images/nls search obj.gif"))); 3569 menuItem175.addActionListener(e -> menuItem175ActionPerformed(e)); 3570 menu6.add(menuItem175); 3571 3572 //---- menuItem176 ----3573 menuItem176.setText("Java..."); 3574 menuItem176.setIcon(new ImageIcon(getClass().getResource("/images/jsearch\_obj.gif"))); 3575 menuItem176.addActionListener(e -> menuItem176ActionPerformed(e)); 3576 menu6.add(menuItem176); 3577 menu6.addSeparator(); 3578 3579 //====== menu23 ====== 3580 { 3581 menu23.setText("Text"); 3582 3583 //--- menuItem177 ----3584 menuItem177.setText("Workspace"); 3585 menuItem177.addActionListener(e -> menuItem177ActionPerformed(e)); 3586 menu23.add(menuItem177); 3587 3588 //--- menuItem178 ---menuItem178.setText("Project"); 3589 3590 menuItem178.addActionListener(e -> menuItem178ActionPerformed(e)); 3591 menu23.add(menuItem178); 3592 3593 //--- menuItem179 ---menuItem179.setText("File"); 3594 3595 menuItem179.addActionListener(e -> menuItem179ActionPerformed(e)); 3596 menu23.add(menuItem179); 3597 3598 //--- menuItem180 ---menuItem180.setText("Working Set..."); 3599 3600 menuItem180.addActionListener(e -> menuItem180ActionPerformed(e));

#### 3601 menu23.add(menuItem180); 3602 } 3603 menu6.add (menu23); 3604 menu6.addSeparator(); 3605 3606 //===== menu24 ====== 3607 3608 menu24.setText("References"); 3609 3610 //--- menuItem181 ---menuItem181.setText("Workspace"); 3611 3612 menuItem181.setEnabled(false); 3613 menuItem181.addActionListener(e -> menuItem181ActionPerformed(e)); menu24.add(menuItem181); 3615 3616 //--- menuItem182 ----3617 menuItem182.setText("Project"); 3618 menuItem182.setEnabled(false); menuItem182.addActionListener(e -> menuItem182ActionPerformed(e)); 3620 menu24.add(menuItem182); 3621 3622 //--- menuItem183 ----3623 menuItem183.setText("Hierarchy"); 3624 menuItem183.setEnabled(false); 3625 menuItem183.addActionListener(e -> menuItem183ActionPerformed(e)); 3626 menu24.add(menuItem183); 3627 3628 //--- menuItem184 ----3629 menuItem184.setText("Working Set..."); 3630 menuItem184.setEnabled(false); menuItem184.addActionListener(e -> menuItem184ActionPerformed(e)); 3632 menu24.add(menuItem184); 3633 } 3634 menu6.add(menu24); 3635 3636 //====== menu25 ====== 3637 3638 menu25.setText("Declarations"); 3639 3640 //--- menuItem186 ----3641 menuItem186.setText("Workspace"); 3642 menuItem186.setEnabled(false); 3643 menuItem186.addActionListener(e -> menuItem186ActionPerformed(e)); 3644 menu25.add(menuItem186); 3645 3646 //--- menuItem187 ---menuItem187.setText("Project"); 3647 3648 menuItem187.setEnabled(false); menuItem187.addActionListener(e -> menuItem187ActionPerformed(e)); 3650 menu25.add(menuItem187); 3651 3652 //--- menuItem188 ----3653 menuItem188.setText("Hierarchy"); 3654 menuItem188.setEnabled(false); menuItem188.addActionListener(e -> menuItem188ActionPerformed(e)); 3656 menu25.add(menuItem188); 3657

```
3658
                         //--- menuItem189 ----
3659
                        menuItem189.setText("Working Set...");
3660
                        menuItem189.setEnabled(false);
3661
                        menuItem189.addActionListener(e ->
    menuItem189ActionPerformed(e));
3662
                        menu25.add(menuItem189);
3663
3664
                    menu6.add(menu25);
3665
3666
                     //===== menu26 ======
3667
3668
                         menu26.setText("Implementors");
3669
3670
                         //--- menuItem190 ----
3671
                         menuItem190.setText("Workspace");
3672
                        menuItem190.setEnabled(false);
3673
                        menuItem190.addActionListener(e ->
    menuItem190ActionPerformed(e));
                        menu26.add(menuItem190);
3675
3676
                         //--- menuItem191 ----
3677
                        menuItem191.setText("Project");
3678
                        menuItem191.setEnabled(false);
                        menuItem191.addActionListener(e ->
   menuItem191ActionPerformed(e));
3680
                        menu26.add(menuItem191);
3681
3682
                         //--- menuItem192 ----
3683
                        menuItem192.setText("Working Set...");
3684
                        menuItem192.setEnabled(false);
3685
                        menuItem192.addActionListener(e ->
    menuItem192ActionPerformed(e));
3686
                        menu26.add(menuItem192);
3687
3688
                    menu6.add (menu26);
3689
3690
                     //====== menu27 ======
3691
                     {
                        menu27.setText("Read Access");
3692
3693
3694
                         //--- menuItem193 ----
3695
                        menuItem193.setText("Workspace");
3696
                        menuItem193.setEnabled(false);
                        menuItem193.addActionListener(e ->
    menuItem193ActionPerformed(e));
3698
                        menu27.add(menuItem193);
3699
3700
                         //--- menuItem194 ----
                        menuItem194.setText("Project");
3701
3702
                        menuItem194.setEnabled(false);
3703
                        menuItem194.addActionListener(e ->
    menuItem194ActionPerformed(e));
3704
                        menu27.add(menuItem194);
3705
3706
                         //--- menuItem195 ----
3707
                        menuItem195.setText("Hierarchy");
3708
                        menuItem195.setEnabled(false);
                        menuItem195.addActionListener(e ->
    menuItem195ActionPerformed(e));
3710
                        menu27.add(menuItem195);
3711
3712
                         //--- menuItem196 ----
                        menuItem196.setText("Working Set...");
3713
3714
                         menuItem196.setEnabled(false);
```

```
3715
                        menuItem196.addActionListener(e ->
   menuItem196ActionPerformed(e));
                        menu27.add(menuItem196);
3717
3718
                    menu6.add(menu27);
3719
3720
                     //===== menu28 ======
3721
3722
                        menu28.setText("Write Access");
3723
                         //--- menuItem197 ----
3724
                        menuItem197.setText("Workspace");
3725
3726
                        menuItem197.setEnabled(false);
3727
                        menuItem197.addActionListener(e ->
   menuItem197ActionPerformed(e));
3728
                        menu28.add(menuItem197);
3729
3730
                         //--- menuItem198 ----
3731
                        menuItem198.setText("Project");
3732
                        menuItem198.setEnabled(false);
3733
                        menuItem198.addActionListener(e ->
    menuItem198ActionPerformed(e));
                        menu28.add(menuItem198);
3735
3736
                         //--- menuItem199 ----
3737
                        menuItem199.setText("Hierarchy");
3738
                        menuItem199.setEnabled(false);
                        menuItem199.addActionListener(e ->
   menuItem199ActionPerformed(e));
3740
                        menu28.add(menuItem199);
3741
3742
                        //--- menuItem200 ----
3743
                        menuItem200.setText("Working Set...");
3744
                        menuItem200.setEnabled(false);
3745
                        menuItem200.addActionListener(e ->
   menuItem200ActionPerformed(e));
                        menu28.add(menuItem200);
3746
3747
                    }
3748
                    menu6.add(menu28);
3749
                    menu6.addSeparator();
3750
3751
                     //====== menu29 ======
3752
3753
                        menu29.setText("Occurrences in File");
3754
3755
                         //--- menuItem201 ----
3756
                        menuItem201.setText("Identifier");
3757
                        menuItem201.setEnabled(false);
                        menuItem201.addActionListener(e ->
    menuItem201ActionPerformed(e));
3759
                        menu29.add(menuItem201);
3760
3761
                         //--- menuItem202 ----
                        menuItem202.setText("Implementing Methods");
3762
3763
                        menuItem202.setEnabled(false);
                        menuItem202.addActionListener(e ->
    menuItem202ActionPerformed(e));
3765
                        menu29.add(menuItem202);
3766
3767
                         //--- menuItem203 ----
                        menuItem203.setText("Throwing Exception");
3768
3769
                        menuItem203.setEnabled(false);
3770
                        menuItem203.addActionListener(e ->
    menuItem203ActionPerformed(e));
```

#### EclipseGUI.java 3771 menu29.add(menuItem203); 3772 3773 //--- menuItem204 ----3774 menuItem204.setText("Method Exits"); 3775 menuItem204.setEnabled(false); 3776 menuItem204.addActionListener(e -> menuItem204ActionPerformed(e)); menu29.add(menuItem204); 3778 //--- menuItem205 ----3779 menuItem205.setText("Break/Continue Targets"); 3780 3781 menuItem205.setEnabled(false); 3782 menuItem205.addActionListener(e -> menuItem205ActionPerformed(e)); menu29.add(menuItem205); 3784 3785 menu6.add (menu29); 3786 menu6.addSeparator(); 3787 3788 //--- menuItem185 ----3789 menuItem185.setText("Referring Tests..."); 3790 menuItem185.addActionListener(e -> menuItem185ActionPerformed(e)); 3791 menu6.add(menuItem185); 3792 3793 menuBar1.add(menu6); 3794 3795 //===== menu7 ====== 3796 3797 menu7.setText("Project"); 3798 3799 //---- menuItem206 ----3800 menuItem206.setText("Open Project"); 3801 menuItem206.setEnabled(false); 3802 menuItem206.addActionListener(e -> menuItem206ActionPerformed(e)); 3803 menu7.add(menuItem206); 3804 3805 //--- menuItem207 ----3806 menuItem207.setText("Close Project"); 3807 menuItem207.setEnabled(false); 3808 menuItem207.addActionListener(e -> menuItem207ActionPerformed(e)); 3809 menu7.add(menuItem207); 3810 menu7.addSeparator(); 3811 3812 //--- menuItem208 ----3813 menuItem208.setText("Build All"); 3814 menuItem208.setEnabled(false); 3815 menuItem208.setIcon(new ImageIcon(getClass().getResource("/images/build tab.gif"))); 3816 menuItem208.addActionListener(e -> menuItem208ActionPerformed(e)); 3817 menu7.add(menuItem208); 3818 3819 //--- menuItem209 ----3820 menuItem209.setText("Build Project"); 3821 menuItem209.setEnabled(false); 3822 menuItem209.addActionListener(e -> menuItem209ActionPerformed(e)); 3823 menu7.add(menuItem209); 3824 //===== menu30 ====== 3825 3826 3827 menu30.setText("Build Working Set"); 3828 3829 //--- menuItem210 ----

menuItem210.setEnabled(false);

3830 3831 menuItem210.setText("Select Working Set...");

```
3832
                        menuItem210.addActionListener(e ->
   menuItem210ActionPerformed(e));
                        menu30.add(menuItem210);
3834
3835
                    menu7.add(menu30);
3836
3837
                    //--- menuItem211 ----
                    menuItem211.setText("Clean...");
3838
3839
                    menuItem211.addActionListener(e -> menuItem211ActionPerformed(e));
3840
                    menu7.add(menuItem211);
3841
3842
                    //--- checkBoxMenuItem1 ----
3843
                    checkBoxMenuItem1.setText("Build Automatically");
3844
                    checkBoxMenuItem1.setSelected(true);
3845
                    checkBoxMenuItem1.addActionListener(e ->
    checkBoxMenuItem1ActionPerformed(e));
                    menu7.add(checkBoxMenuItem1);
3847
                    menu7.addSeparator();
3848
3849
                     //--- menuItem212 ----
3850
                    menuItem212.setText("Generate Javadoc...");
3851
                    menuItem212.setIcon(new
    ImageIcon(getClass().getResource("/images/javadoc.gif")));
3852
                    menuItem212.addActionListener(e -> menuItem212ActionPerformed(e));
3853
                    menu7.add(menuItem212);
3854
                    menu7.addSeparator();
3855
3856
                    //--- menuItem213 ----
3857
                    menuItem213.setText("Properties");
3858
                    menuItem213.addActionListener(e -> menuItem213ActionPerformed(e));
3859
                    menu7.add(menuItem213);
3860
                }
3861
                menuBar1.add(menu7);
3862
3863
                //===== menu8 ======
3864
                {
3865
                    menu8.setText("Run");
3866
3867
                    //--- menuItem214 ----
3868
                    menuItem214.setText("Run");
3869
                    menuItem214.setIcon(new
    ImageIcon(getClass().getResource("/images/run as.gif")));
3870
                    menuItem214.addActionListener(e -> menuItem214ActionPerformed(e));
3871
                    menu8.add(menuItem214);
3872
3873
                     //--- menuItem215 ----
3874
                    menuItem215.setText("Debug");
3875
                    menuItem215.setIcon(new
    ImageIcon(getClass().getResource("/images/debuglast co.gif")));
3876
                    menuItem215.addActionListener(e -> menuItem215ActionPerformed(e));
3877
                    menu8.add(menuItem215);
3878
                    menu8.addSeparator();
3879
3880
                    //===== menu31 ======
3881
                    {
3882
                        menu31.setText("Run History");
3883
                    }
3884
                    menu8.add(menu31);
3885
3886
                     //====== menu32 ======
3887
3888
                        menu32.setText("Run As");
3889
3890
                         //--- menuItem216 ----
```

```
3891
                        menuItem216.setText("1 Java Application");
3892
                        menuItem216.setIcon(new
    ImageIcon(getClass().getResource("/images/java app.gif")));
3893
                        menuItem216.addActionListener(e ->
    menuItem216ActionPerformed(e));
3894
                        menu32.add(menuItem216);
3895
3896
                    menu8.add(menu32);
3897
                    //--- menuItem217 ----
3898
                    menuItem217.setText("Run Configurations...");
3899
3900
                    menuItem217.addActionListener(e -> menuItem217ActionPerformed(e));
3901
                    menu8.add(menuItem217);
3902
                    menu8.addSeparator();
3903
3904
                    //====== menu33 ======
3905
3906
                        menu33.setText("Debug History");
3907
3908
                    menu8.add(menu33);
3909
3910
                    //===== menu34 ======
3911
3912
                        menu34.setText("Debug As");
3913
3914
                        //--- menuItem218 ----
3915
                        menuItem218.setText("1 Java Application");
3916
                        menuItem218.setIcon(new
    ImageIcon(getClass().getResource("/images/java app.gif")));
                        menuItem218.addActionListener(e ->
   menuItem218ActionPerformed(e));
3918
                        menu34.add(menuItem218);
3919
3920
                    menu8.add(menu34);
3921
3922
                    //--- menuItem219 ----
3923
                    menuItem219.setText("Debug Configurations...");
3924
                    menuItem219.addActionListener(e -> menuItem219ActionPerformed(e));
3925
                    menu8.add(menuItem219);
3926
                    menu8.addSeparator();
3927
3928
                    //--- menuItem220 ----
                    menuItem220.setText("Toggle Breakpoint");
3929
                    menuItem220.setIcon(new
    ImageIcon(getClass().getResource("/images/activate task.gif")));
3931
                    menuItem220.addActionListener(e -> menuItem220ActionPerformed(e));
3932
                    menu8.add(menuItem220);
3933
3934
                    //--- menuItem221 ----
3935
                    menuItem221.setText("Toggle Line Breakpoint");
3936
                    menuItem221.setIcon(new
    ImageIcon(getClass().getResource("/images/activate task.gif")));
3937
                    menuItem221.addActionListener(e -> menuItem221ActionPerformed(e));
3938
                    menu8.add(menuItem221);
3939
3940
                    //--- menuItem222 ----
3941
                    menuItem222.setText("Toggle Method Breakpoint");
                    menuItem222.setIcon(new
    ImageIcon(getClass().getResource("/images/activate task.gif")));
3943
                    menuItem222.addActionListener(e -> menuItem222ActionPerformed(e));
3944
                    menu8.add(menuItem222);
3945
3946
                    //--- menuItem223 ----
3947
                    menuItem223.setText("Toggle Watchpoint");
```

```
3948
                    menuItem223.setEnabled(false);
3949
                    menuItem223.setIcon(new
    ImageIcon(getClass().getResource("/images/toggle watchpoint.gif")));
3950
                    menuItem223.addActionListener(e -> menuItem223ActionPerformed(e));
3951
                    menu8.add(menuItem223);
3952
3953
                    //--- menuItem224 ----
3954
                    menuItem224.setText("Skip All Breakpoints");
3955
                    menuItem224.setIcon(new
    ImageIcon(getClass().getResource("/images/skip brkp.gif")));
3956
                    menuItem224.addActionListener(e -> menuItem224ActionPerformed(e));
3957
                    menu8.add(menuItem224);
3958
3959
                     //--- menuItem225 ----
3960
                    menuItem225.setText("Remove All Breakpoints");
3961
                    menuItem225.setIcon(new
    ImageIcon(getClass().getResource("/images/remove all breakpoints.gif")));
3962
                    menuItem225.addActionListener(e -> menuItem225ActionPerformed(e));
3963
                    menu8.add(menuItem225);
3964
3965
                     //--- menuItem226 ----
3966
                    menuItem226.setText("Add Java Exception Breakpoint...");
3967
                    menuItem226.setIcon(new
    ImageIcon(getClass().getResource("/images/add java exception.gif")));
3968
                    menuItem226.addActionListener(e -> menuItem226ActionPerformed(e));
3969
                    menu8.add(menuItem226);
3970
3971
                     //--- menuItem227 ----
3972
                    menuItem227.setText("Add Java Load Breakpoint...");
                    menuItem227.setIcon(new
    ImageIcon(getClass().getResource("/images/class.gif")));
3974
                    menuItem227.addActionListener(e -> menuItem227ActionPerformed(e));
3975
                    menu8.add(menuItem227);
3976
                    menu8.addSeparator();
3977
3978
                    //--- menuItem228 ----
3979
                    menuItem228.setText("All References...");
3980
                    menuItem228.setEnabled(false);
3981
                    menuItem228.addActionListener(e -> menuItem228ActionPerformed(e));
3982
                    menu8.add(menuItem228);
3983
3984
                    //--- menuItem229 ----
                    menuItem229.setText("All Instances...");
3985
3986
                    menuItem229.setEnabled(false);
3987
                    menuItem229.setIcon(new
    ImageIcon(getClass().getResource("/images/all instances.gif")));
3988
                    menuItem229.addActionListener(e -> menuItem229ActionPerformed(e));
3989
                    menu8.add(menuItem229);
3990
3991
                    //--- menuItem230 ----
3992
                    menuItem230.setText("Instance Count...");
3993
                    menuItem230.setEnabled(false);
3994
                    menuItem230.addActionListener(e -> menuItem230ActionPerformed(e));
3995
                    menu8.add(menuItem230);
3996
3997
                    //--- menuItem231 ----
3998
                    menuItem231.setText("Watch");
3999
                    menuItem231.setEnabled(false);
4000
                    menuItem231.setIcon(new
    ImageIcon(getClass().getResource("/images/watch exp.gif")));
4001
                    menuItem231.addActionListener(e -> menuItem231ActionPerformed(e));
4002
                    menu8.add(menuItem231);
4003
4004
                     //--- menuItem232 ----
```

#### EclipseGUI.java 4005 menuItem232.setText("Inspect"); 4006 menuItem232.setEnabled(false); 4007 menuItem232.addActionListener(e -> menuItem232ActionPerformed(e)); 4008 menu8.add(menuItem232); 4009 4010 //--- menuItem233 ----4011 menuItem233.setText("Display"); 4012 menuItem233.setEnabled(false); 4013 menuItem233.setIcon(new ImageIcon(getClass().getResource("/images/display.gif"))); 4014 menuItem233.addActionListener(e -> menuItem233ActionPerformed(e)); 4015 menu8.add(menuItem233); 4016 //---- menuItem234 ----4017 4018 menuItem234.setText("Execute"); 4019 menuItem234.setEnabled(false); 4020 menuItem234.setIcon(new ImageIcon(getClass().getResource("/images/execute.gif"))); menuItem234.addActionListener(e -> menuItem234ActionPerformed(e)); 4022 menu8.add(menuItem234); 4023 4024 //--- menuItem235 ----4025 menuItem235.setText("Force Return"); 4026 menuItem235.setEnabled(false); 4027 menuItem235.addActionListener(e -> menuItem235ActionPerformed(e)); 4028 menu8.add(menuItem235); 4029 menu8.addSeparator(); 4030 4031 //====== menu35 ====== 4032 4033 menu35.setText("External Tools"); menu35.setIcon(new ImageIcon(getClass().getResource("/images/external tools.gif"))); 4035 4036 //--- menuItem236 ----4037 menuItem236.setText("(no launch history)"); 4038 menuItem236.setEnabled(false); 4039 menu35.add(menuItem236); 4040 menu35.addSeparator(); 4041 4042 //===== menu36 ====== 4043 { 4044 menu36.setText("Run As"); 4045 4046 //--- menuItem239 ----4047 menuItem239.setText("(none applicable)"); 4048 menuItem239.setEnabled(false); 4049 menu36.add(menuItem239); 4050 4051 menu35.add(menu36); 4052 4053 //--- menuItem237 ---menuItem237.setText("External Tools Configurations..."); 4054 menuItem237.addActionListener(e -> menuItem237ActionPerformed(e)); 4056 menu35.add(menuItem237); 4057 4058 //--- menuItem238 ---menuItem238.setText("Organize Favorites..."); 4059 menuItem238.addActionListener(e -> menuItem238ActionPerformed(e)); 4061 menu35.add(menuItem238);

menu8.add (menu35);

4062 4063

```
4064
4065
                menuBar1.add(menu8);
4066
4067
                 //===== menu9 ======
4068
4069
                    menu9.setText("Window");
4070
4071
                    //--- menuItem240 ----
                    menuItem240.setText("New Window");
4072
4073
                    menuItem240.addActionListener(e -> menuItem240ActionPerformed(e));
4074
                    menu9.add(menuItem240);
4075
4076
                     //====== menu37 ======
4077
4078
                        menu37.setText("Editor");
4079
4080
                         //--- menuItem241 ----
4081
                        menuItem241.setText("Toggle Split Editor");
4082
                        menuItem241.addActionListener(e ->
    menuItem241ActionPerformed(e));
                        menu37.add(menuItem241);
4084
4085
                         //--- menuItem242 ----
4086
                        menuItem242.setText("Clone");
4087
                        menuItem242.addActionListener(e ->
    menuItem242ActionPerformed(e));
4088
                        menu37.add(menuItem242);
4089
4090
                    menu9.add(menu37);
4091
4092
                    //--- menuItem243 ----
4093
                    menuItem243.setText("Hide Toolbar");
4094
                    menuItem243.addActionListener(e -> menuItem243ActionPerformed(e));
4095
                    menu9.add(menuItem243);
4096
                    menu9.addSeparator();
4097
4098
                    //====== menu38 ======
4099
                     {
4100
                        menu38.setText("Show View");
4101
4102
                         //--- menuItem244 ----
4103
                        menuItem244.setText("Ant");
4104
                        menuItem244.setIcon(new
    ImageIcon(getClass().getResource("/images/ant.gif")));
                        menuItem244.addActionListener(e ->
    menuItem244ActionPerformed(e));
4106
                        menu38.add(menuItem244);
4107
4108
                         //--- menuItem245 ----
                        menuItem245.setText("Console");
4109
4110
                        menuItem245.setIcon(new
    ImageIcon(getClass().getResource("/images/terminal.gif")));
4111
                        menuItem245.addActionListener(e ->
    menuItem245ActionPerformed(e));
4112
                        menu38.add(menuItem245);
4113
4114
                         //--- menuItem246 ----
4115
                        menuItem246.setText("Declaration");
4116
                        menuItem246.setIcon(new
    ImageIcon(getClass().getResource("/images/source.gif")));
4117
                        menuItem246.addActionListener(e -> button8ActionPerformed(e));
4118
                        menu38.add(menuItem246);
4119
4120
                         //--- menuItem247 ----
```

```
4121
                        menuItem247.setText("Error Log");
4122
                        menuItem247.setIcon(new
    ImageIcon(getClass().getResource("/images/error log.gif")));
4123
                        menuItem247.addActionListener(e ->
    menuItem247ActionPerformed(e));
4124
                        menu38.add(menuItem247);
4125
4126
                         //--- menuItem248 ----
4127
                        menuItem248.setText("Javadoc");
4128
                        menuItem248.setIcon(new
    ImageIcon(getClass().getResource("/images/jdoc tag obj.gif")));
                        menuItem248.addActionListener(e ->
    menuItem248ActionPerformed(e));
4130
                        menu38.add(menuItem248);
4131
4132
                         //--- menuItem249 ----
4133
                        menuItem249.setText("Navigator");
4134
                        menuItem249.setIcon(new
    ImageIcon(getClass().getResource("/images/navigator.gif")));
                        menuItem249.addActionListener(e ->
    menuItem249ActionPerformed(e));
4136
                        menu38.add(menuItem249);
4137
4138
                         //--- menuItem250 ----
4139
                        menuItem250.setText("Outline");
4140
                        menuItem250.setIcon(new
    ImageIcon(getClass().getResource("/images/outline co.gif")));
                        menuItem250.addActionListener(e ->
   menuItem250ActionPerformed(e));
4142
                        menu38.add(menuItem250);
4143
4144
                         //--- menuItem251 ----
4145
                        menuItem251.setText("Package Explorer");
4146
                        menuItem251.setIcon(new
    ImageIcon(getClass().getResource("/images/package explorer.gif")));
                        menuItem251.addActionListener(e ->
   menuItem251ActionPerformed(e));
4148
                        menu38.add(menuItem251);
4149
4150
                         //--- menuItem252 ----
4151
                        menuItem252.setText("Problems");
                        menuItem252.setIcon(new
    ImageIcon(getClass().getResource("/images/problems view.gif")));
4153
                        menuItem252.addActionListener(e -> button7ActionPerformed(e));
4154
                        menu38.add(menuItem252);
4155
4156
                         //--- menuItem253 ----
                        menuItem253.setText("Progress");
4157
4158
                        menuItem253.addActionListener(e ->
    menuItem253ActionPerformed(e));
4159
                        menu38.add(menuItem253);
4160
4161
                         //--- menuItem254 ----
4162
                        menuItem254.setText("Project Explorer");
4163
                        menuItem254.setIcon(new
    ImageIcon(getClass().getResource("/images/workset.gif")));
4164
                        menuItem254.addActionListener(e ->
    menuItem254ActionPerformed(e));
4165
                        menu38.add(menuItem254);
4166
4167
                         //--- menuItem255 ----
4168
                        menuItem255.setText("Search");
4169
                        menuItem255.setIcon(new
    ImageIcon(getClass().getResource("/images/find.gif")));
```

```
4170
                        menuItem255.addActionListener(e ->
   menuItem174ActionPerformed(e));
                        menu38.add(menuItem255);
4172
4173
                         //--- menuItem256 ----
4174
                        menuItem256.setText("Task List");
4175
                        menuItem256.setIcon(new
    ImageIcon(getClass().getResource("/images/task set.gif")));
                        menuItem256.addActionListener(e ->
   menuItem256ActionPerformed(e));
                        menu38.add(menuItem256);
4178
4179
                         //--- menuItem257 ----
4180
                        menuItem257.setText("Tasks");
4181
                        menuItem257.setIcon(new
    ImageIcon(getClass().getResource("/images/showtsk tsk.gif")));
4182
                        menuItem257.addActionListener(e ->
    menuItem257ActionPerformed(e));
                        menu38.add(menuItem257);
4184
4185
                         //--- menuItem258 ----
4186
                        menuItem258.setText("Templates");
4187
                        menuItem258.setIcon(new
    ImageIcon(getClass().getResource("/images/templates.gif")));
                        menuItem258.addActionListener(e ->
    menuItem258ActionPerformed(e));
4189
                        menu38.add(menuItem258);
4190
4191
                         //--- menuItem259 ----
4192
                        menuItem259.setText("Type Hierarchy");
4193
                        menuItem259.setIcon(new
    ImageIcon(getClass().getResource("/images/class hi.gif")));
                        menuItem259.addActionListener(e ->
    menuItem259ActionPerformed(e));
4195
                        menu38.add(menuItem259);
4196
                        menu38.addSeparator();
4197
4198
                         //--- menuItem260 ----
4199
                        menuItem260.setText("Other...");
                        menuItem260.addActionListener(e ->
    menuItem260ActionPerformed(e));
4201
                        menu38.add(menuItem260);
4202
4203
                    menu9.add(menu38);
4204
4205
                    //===== menu39 ======
4206
4207
                        menu39.setText("Perspective");
4208
4209
                         //===== menu40 ======
4210
                         {
4211
                            menu40.setText("Open Perspective");
4212
4213
                             //--- menuItem266 ----
4214
                            menuItem266.setText("Debug");
4215
                            menuItem266.setIcon(new
    ImageIcon(getClass().getResource("/images/debug exc.gif")));
4216
                            menuItem266.addActionListener(e ->
    menuItem215ActionPerformed(e));
4217
                            menu40.add(menuItem266);
4218
4219
                             //--- menuItem267 ----
                            menuItem267.setText("Java Browsing");
4220
4221
                             menuItem267.setIcon(new
```

```
ImageIcon(getClass().getResource("/images/java browsing.gif")));
4222
                            menuItem267.addActionListener(e ->
    menuItem267ActionPerformed(e));
4223
                            menu40.add(menuItem267);
4224
                            menu40.addSeparator();
4225
4226
                             //--- menuItem268 ----
4227
                            menuItem268.setText("Other...");
4228
                            menuItem268.addActionListener(e ->
   menuItem268ActionPerformed(e));
                            menu40.add(menuItem268);
4230
4231
                        menu39.add(menu40);
4232
                        menu39.addSeparator();
4233
4234
                         //--- menuItem261 ----
4235
                        menuItem261.setText("Customize Perspective...");
                        menuItem261.addActionListener(e ->
    menuItem261ActionPerformed(e));
                        menu39.add(menuItem261);
4238
4239
                         //--- menuItem262 ----
4240
                        menuItem262.setText("Save Perspective As...");
                        menuItem262.addActionListener(e ->
    menuItem262ActionPerformed(e));
4242
                        menu39.add(menuItem262);
4243
4244
                         //--- menuItem263 ----
                        menuItem263.setText("Reset Perspective...");
4245
                        menuItem263.addActionListener(e ->
   menuItem263ActionPerformed(e));
4247
                        menu39.add(menuItem263);
4248
4249
                         //--- menuItem264 ----
4250
                        menuItem264.setText("Close Perspective");
                        menuItem264.addActionListener(e ->
    menuItem264ActionPerformed(e));
                        menu39.add(menuItem264);
4252
4253
4254
                         //--- menuItem265 ----
4255
                        menuItem265.setText("Close All Perspectives");
                        menuItem265.addActionListener(e ->
   menuItem265ActionPerformed(e));
4257
                        menu39.add(menuItem265);
4258
4259
                    menu9.add(menu39);
4260
                    menu9.addSeparator();
4261
4262
                    //====== menu41 ======
4263
                     {
4264
                        menu41.setText("Navigation");
4265
4266
                         //--- menuItem269 ----
                        menuItem269.setText("Show System Menu");
4267
4268
                        menuItem269.addActionListener(e ->
    menuItem269ActionPerformed(e));
4269
                        menu41.add(menuItem269);
4270
4271
                         //--- menuItem270 ----
4272
                        menuItem270.setText("Show View Menu");
4273
                        menuItem270.setEnabled(false);
                        menuItem270.addActionListener(e ->
    menuItem270ActionPerformed(e));
4275
                        menu41.add(menuItem270);
```

```
4276
4277
                         //--- menuItem271 ----
4278
                        menuItem271.setText("Quick Access");
4279
                        menuItem271.addActionListener(e ->
   menuItem271ActionPerformed(e));
4280
                        menu41.add (menuItem271);
4281
                        menu41.addSeparator();
4282
                         //--- menuItem272 ----
4283
                        menuItem272.setText("Maximize Active View or Editor");
4284
4285
                        menuItem272.addActionListener(e ->
    menuItem272ActionPerformed(e));
                        menu41.add(menuItem272);
4287
4288
                         //---- menuItem273 ----
4289
                        menuItem273.setText("Minimize Active View or Editor");
4290
                        menuItem273.addActionListener(e ->
   menuItem273ActionPerformed(e));
                        menu41.add(menuItem273);
4292
                        menu41.addSeparator();
4293
4294
                         //--- menuItem274 ----
4295
                        menuItem274.setText("Activate Editor");
4296
                        menuItem274.addActionListener(e ->
    menuItem274ActionPerformed(e));
4297
                        menu41.add(menuItem274);
4298
4299
                         //--- menuItem275 ----
4300
                        menuItem275.setText("Next Editor");
                        menuItem275.addActionListener(e ->
    menuItem275ActionPerformed(e));
4302
                        menu41.add(menuItem275);
4303
4304
                         //--- menuItem276 ----
4305
                        menuItem276.setText("Previous Editor");
                        menuItem276.addActionListener(e ->
   menuItem276ActionPerformed(e));
                        menu41.add(menuItem276);
4307
4308
4309
                         //--- menuItem277 ----
4310
                        menuItem277.setText("Switch to Editor...");
                        menuItem277.addActionListener(e ->
   menuItem277ActionPerformed(e));
4312
                        menu41.add(menuItem277);
4313
                        menu41.addSeparator();
4314
4315
                         //--- menuItem278 ----
4316
                        menuItem278.setText("Next View");
4317
                        menuItem278.addActionListener(e ->
    menuItem278ActionPerformed(e));
4318
                        menu41.add(menuItem278);
4319
4320
                         //--- menuItem279 ----
                        menuItem279.setText("Previous View");
4321
4322
                        menuItem279.addActionListener(e ->
    menuItem279ActionPerformed(e));
4323
                        menu41.add(menuItem279);
4324
                        menu41.addSeparator();
4325
4326
                         //--- menuItem280 ----
                        menuItem280.setText("Next Perspective");
4327
                        menuItem280.addActionListener(e ->
    menuItem280ActionPerformed(e));
4329
                        menu41.add(menuItem280);
```

```
4330
4331
                         //--- menuItem281 ----
4332
                         menuItem281.setText("Previous Perspective");
4333
                        menuItem281.addActionListener(e ->
    menuItem281ActionPerformed(e));
4334
                        menu41.add(menuItem281);
4335
4336
                    menu9.add(menu41);
4337
                    menu9.addSeparator();
4338
                     //--- menuItem282 ----
4339
4340
                    menuItem282.setText("Preferences");
4341
                    menuItem282.addActionListener(e -> menuItem282ActionPerformed(e));
4342
                    menu9.add(menuItem282);
4343
4344
                menuBar1.add(menu9);
4345
4346
                 //===== menu10 ======
4347
4348
                    menu10.setText("Help");
4349
4350
                     //--- menuItem283 ----
4351
                    menuItem283.setText("Welcome");
                    menuItem283.setIcon(new
    ImageIcon(getClass().getResource("/images/welcome.gif")));
4353
                    menuItem283.addActionListener(e -> menuItem283ActionPerformed(e));
4354
                    menu10.add(menuItem283);
4355
                    menu10.addSeparator();
4356
4357
                     //--- menuItem284 ----
                    menuItem284.setText("Help Contents");
4358
                    menuItem284.setIcon(new
    ImageIcon(getClass().getResource("/images/linkto help.gif")));
4360
                    menuItem284.addActionListener(e -> menuItem284ActionPerformed(e));
4361
                    menu10.add(menuItem284);
4362
4363
                    //--- menuItem285 ----
4364
                    menuItem285.setText("Search");
4365
                    menuItem285.setIcon(new
    ImageIcon(getClass().getResource("/images/sinfocenter obj.gif")));
4366
                    menuItem285.addActionListener(e -> menuItem285ActionPerformed(e));
4367
                    menu10.add(menuItem285);
4368
4369
                     //--- menuItem286 ----
4370
                    menuItem286.setText("Dynamic Help");
4371
                    menuItem286.addActionListener(e -> menuItem286ActionPerformed(e));
4372
                    menu10.add(menuItem286);
4373
                    menu10.addSeparator();
4374
4375
                    //--- menuItem287 ----
                    menuItem287.setText("Key Assist...");
4376
                    menuItem287.addActionListener(e -> menuItem287ActionPerformed(e));
4377
4378
                    menu10.add(menuItem287);
4379
4380
                    //--- menuItem288 ----
                    menuItem288.setText("Tips and Tricks...");
4381
4382
                    menuItem288.addActionListener(e -> menuItem288ActionPerformed(e));
                    menu10.add(menuItem288);
4383
4384
4385
                     //--- menuItem289 ----
4386
                    menuItem289.setText("Report Bug or Enhancement...");
4387
                    menuItem289.addActionListener(e -> menuItem289ActionPerformed(e));
4388
                    menu10.add(menuItem289);
4389
```

#### 4390 //--- menuItem290 ----4391 menuItem290.setText("Cheat Sheets..."); 4392 menuItem290.addActionListener(e -> menuItem290ActionPerformed(e)); 4393 menu10.add(menuItem290); 4394 menu10.addSeparator(); 4395 4396 //--- menuItem291 ----4397 menuItem291.setText("Perform Setup Tasks..."); 4398 menuItem291.setIcon(new ImageIcon(getClass().getResource("/images/update.gif"))); 4399 menuItem291.addActionListener(e -> menuItem291ActionPerformed(e)); 4400 menu10.add(menuItem291); 4401 menu10.addSeparator(); 4402 4403 //--- menuItem292 ----4404 menuItem292.setText("Check for Updates"); 4405 menuItem292.setIcon(new ImageIcon(getClass().getResource("/images/update.gif"))); 4406 menuItem292.addActionListener(e -> menuItem292ActionPerformed(e)); 4407 menu10.add(menuItem292); 4408 4409 //--- menuItem293 ----4410 menuItem293.setText("Install New Software..."); 4411 menuItem293.setIcon(new ImageIcon(getClass().getResource("/images/exp deployfeat.gif"))); 4412 menuItem293.addActionListener(e -> menuItem293ActionPerformed(e)); 4413 menu10.add(menuItem293); 4414 4415 //--- menuItem294 ----4416 menuItem294.setText("Installation Details"); 4417 menuItem294.setIcon(new ImageIcon(getClass().getResource("/images/configure.gif"))); 4418 menuItem294.addActionListener(e -> menuItem294ActionPerformed(e)); 4419 menu10.add(menuItem294); 4420 4421 //--- menuItem295 ----4422 menuItem295.setText("Eclipse Marketplace..."); 4423 menuItem295.addActionListener(e -> menuItem295ActionPerformed(e)); 4424 menu10.add(menuItem295); 4425 menu10.addSeparator(); 4426 4427 //--- menuItem296 ----4428 menuItem296.setText("About Eclipse"); menuItem296.setIcon(new ImageIcon(getClass().getResource("/images/eclipse.gif"))); 4430 menuItem296.addActionListener(e -> menuItem296ActionPerformed(e)); 4431 menu10.add(menuItem296); 4432 4433 menuBar1.add(menu10); 4434 } 4435 setJMenuBar(menuBar1); 4436 4437 //===== menuBar2 ====== 4438 { 4439 //--- menuItem297 ----4440 4441 menuItem297.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); 4442 menuItem297.addActionListener(e -> menuItem297ActionPerformed(e)); 4443 menuBar2.add(menuItem297); 4444 4445 //====== menu42 ====== 4446 4447 menu42.setIcon(new

```
ImageIcon(getClass().getResource("/images/view menu.gif")));
4448
4449
                    //--- menuItem298 ----
4450
                    menuItem298.setText("Java Project");
4451
                    menuItem298.setIcon(new
    ImageIcon(getClass().getResource("/images/newjprj wiz.gif")));
4452
                    menuItem298.addActionListener(e -> menuItem1ActionPerformed(e));
4453
                    menu42.add(menuItem298);
4454
                    //--- menuItem299 ----
4455
4456
                    menuItem299.setText("Project...");
4457
                    menuItem299.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
4458
                    menuItem299.addActionListener(e -> menuItem2ActionPerformed(e));
4459
                    menu42.add(menuItem299);
4460
                    menu42.addSeparator();
4461
4462
                     //--- menuItem300 ----
4463
                    menuItem300.setText("Package");
4464
                    menuItem300.setIcon(new
    ImageIcon(getClass().getResource("/images/new package.gif")));
4465
                    menuItem300.addActionListener(e -> menuItem3ActionPerformed(e));
4466
                    menu42.add(menuItem300);
4467
4468
                    //--- menuItem301 ----
4469
                    menuItem301.setText("Class");
4470
                    menuItem301.setIcon(new
    ImageIcon(getClass().getResource("/images/new class.gif")));
4471
                    menuItem301.addActionListener(e -> menuItem4ActionPerformed(e));
4472
                    menu42.add(menuItem301);
4473
4474
                     //---- menuItem302 ----
4475
                    menuItem302.setText("Interface");
4476
                    menuItem302.setIcon(new
    ImageIcon(getClass().getResource("/images/newint_wiz.gif")));
4477
                    menuItem302.addActionListener(e -> menuItem5ActionPerformed(e));
4478
                    menu42.add(menuItem302);
4479
4480
                    //--- menuItem303 ----
4481
                    menuItem303.setText("Enum");
4482
                    menuItem303.setIcon(new
    ImageIcon(getClass().getResource("/images/newenum wiz.gif")));
4483
                    menuItem303.addActionListener(e -> menuItem6ActionPerformed(e));
4484
                    menu42.add(menuItem303);
4485
4486
                     //--- menuItem304 ----
4487
                    menuItem304.setText("Annotation");
                    menuItem304.setIcon(new
    ImageIcon(getClass().getResource("/images/newannotation wiz.gif")));
4489
                    menuItem304.addActionListener(e -> menuItem7ActionPerformed(e));
4490
                    menu42.add(menuItem304);
4491
4492
                    //--- menuItem305 ----
4493
                    menuItem305.setText("Source Folder");
4494
                    menuItem305.setIcon(new
    ImageIcon(getClass().getResource("/images/newpackfolder wiz.gif")));
4495
                    menuItem305.addActionListener(e -> menuItem8ActionPerformed(e));
4496
                    menu42.add(menuItem305);
4497
4498
                     //--- menuItem306 ----
4499
                    menuItem306.setText("Java Working Set");
                    menuItem306.setIcon(new
    ImageIcon(getClass().getResource("/images/java working set.png")));
4501
                    menuItem306.addActionListener(e -> menuItem9ActionPerformed(e));
```

```
4502
                    menu42.add (menuItem306);
4503
4504
                    //--- menuItem307 ----
4505
                    menuItem307.setText("Folder");
4506
                    menuItem307.setIcon(new
    ImageIcon(getClass().getResource("/images/newfolder wiz.gif")));
4507
                    menuItem307.addActionListener(e -> menuItem10ActionPerformed(e));
4508
                    menu42.add(menuItem307);
4509
                    //---- menuItem308 ----
4510
4511
                    menuItem308.setText("File");
4512
                    menuItem308.setIcon(new
    ImageIcon(getClass().getResource("/images/new con.gif")));
4513
                    menuItem308.addActionListener(e -> menuItem11ActionPerformed(e));
4514
                    menu42.add(menuItem308);
4515
4516
                     //--- menuItem309 ----
4517
                    menuItem309.setText("Untitled Text File");
4518
                    menuItem309.setIcon(new
    ImageIcon(getClass().getResource("/images/new untitled text file.gif")));
                    menuItem309.addActionListener(e -> menuItem12ActionPerformed(e));
4520
                    menu42.add(menuItem309);
4521
4522
                     //--- menuItem310 ----
4523
                    menuItem310.setText("JUnit Test Case");
                    menuItem310.setIcon(new
    ImageIcon(getClass().getResource("/images/test.gif")));
4525
                    menuItem310.addActionListener(e -> menuItem13ActionPerformed(e));
4526
                    menu42.add(menuItem310);
4527
4528
                    //--- menuItem311 ----
4529
                    menuItem311.setText("Task");
4530
                    menuItem311.setIcon(new
    ImageIcon(getClass().getResource("/images/new_con.gif")));
4531
                    menuItem311.addActionListener(e -> menuItem14ActionPerformed(e));
4532
                    menu42.add(menuItem311);
4533
                    menu42.addSeparator();
4534
4535
                    //--- menuItem312 ----
4536
                    menuItem312.setText("Example...");
4537
                    menuItem312.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
4538
                    menuItem312.addActionListener(e -> menuItem15ActionPerformed(e));
4539
                    menu42.add(menuItem312);
4540
                    menu42.addSeparator();
4541
4542
                    //--- menuItem313 ----
4543
                    menuItem313.setText("Other...");
4544
                    menuItem313.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
4545
                    menuItem313.addActionListener(e -> menuItem16ActionPerformed(e));
4546
                    menu42.add(menuItem313);
4547
4548
                menuBar2.add (menu42);
4549
4550
                //====== menu43 ======
4551
                    menu43.setIcon(new
    ImageIcon(getClass().getResource("/images/new classes.gif")));
4553
4554
                     //====== menu44 ======
4555
                     {
4556
                        menu44.setText("Swing");
4557
```

#### 4558 //--- menuItem314 ----4559 menuItem314.setText("JFrame"); 4560 menuItem314.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); 4561 menuItem314.addActionListener(e -> menuItem314ActionPerformed(e)); 4562 menu44.add(menuItem314); 4563 4564 //---- menuItem315 ----4565 menuItem315.setText("JPanel"); 4566 menuItem315.setIcon(new ImageIcon(getClass().getResource("/images/new con.gif"))); 4567 menuItem315.addActionListener(e -> menuItem315ActionPerformed(e)); 4568 menu44.add(menuItem315); 4569 4570 //--- menuItem316 ----4571 menuItem316.setText("JDialog"); 4572 menuItem316.addActionListener(e -> menuItem316ActionPerformed(e)); menu44.add(menuItem316); 4574 4575 //--- menuItem317 ----4576 menuItem317.setText("JApplet"); 4577 menuItem317.setIcon(new ImageIcon(getClass().getResource("/images/java applet.gif"))); menuItem317.addActionListener(e -> menuItem317ActionPerformed(e)); 4579 menu44.add(menuItem317); 4580 4581 //--- menuItem318 ----4582 menuItem318.setText("JInternalFrame"); 4583 menuItem318.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); menuItem318.addActionListener(e -> menuItem318ActionPerformed(e)); 4585 menu44.add(menuItem318); 4586 4587 //--- menuItem319 ----4588 menuItem319.setText("Application Window"); 4589 menuItem319.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); menuItem319.addActionListener(e -> menuItem319ActionPerformed(e)); 4591 menu44.add(menuItem319); 4592 4593 //--- menuItem320 ----4594 menuItem320.setText("Swing Automatic Databinding"); 4595 menuItem320.addActionListener(e -> menuItem320ActionPerformed(e)); 4596 menu44.add(menuItem320); 4597 } 4598 menu43.add(menu44); 4599 menu43.addSeparator(); 4600 4601 //===== menu45 ====== 4602 4603 menu45.setText("SWT"); 4604 4605 //--- menuItem321 ----4606 menuItem321.setText("Application Window"); menuItem321.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); 4608 menuItem321.addActionListener(e ->

```
menuItem321ActionPerformed(e));
                        menu45.add(menuItem321);
4609
4610
4611
                        //--- menuItem322 ----
4612
                        menuItem322.setText("Dialog");
4613
                        menuItem322.addActionListener(e ->
   menuItem322ActionPerformed(e));
4614
                        menu45.add(menuItem322);
4615
                        //--- menuItem323 ----
4616
                        menuItem323.setText("Composite");
4617
4618
                        menuItem323.setIcon(new
    ImageIcon(getClass().getResource("/images/new con.gif")));
                        menuItem323.addActionListener(e ->
   menuItem323ActionPerformed(e));
                        menu45.add(menuItem323);
4621
4622
                         //--- menuItem324 ----
4623
                        menuItem324.setText("Shell");
4624
                        menuItem324.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
                        menuItem324.addActionListener(e ->
    menuItem324ActionPerformed(e));
                        menu45.add (menuItem324);
4627
4628
                    menu43.add (menu45);
4629
4630
                    //===== menu46 ======
4631
4632
                        menu46.setText("JFace");
4633
4634
                         //--- menuItem325 ----
4635
                        menuItem325.setText("Dialog");
                        menuItem325.addActionListener(e ->
   menuItem325ActionPerformed(e));
4637
                        menu46.add (menuItem325);
4638
4639
                        //---- menuItem326 ----
4640
                        menuItem326.setText("TitleAreaDialog");
                        menuItem326.addActionListener(e ->
   menuItem326ActionPerformed(e));
4642
                        menu46.add(menuItem326);
4643
4644
                         //--- menuItem327 ----
4645
                        menuItem327.setText("ApplicationWindow");
                        menuItem327.addActionListener(e ->
   menuItem327ActionPerformed(e));
4647
                        menu46.add(menuItem327);
4648
4649
                         //--- menuItem328 ----
                        menuItem328.setText("WizardPage");
4650
                        menuItem328.addActionListener(e ->
    menuItem328ActionPerformed(e));
4652
                        menu46.add(menuItem328);
4653
4654
                         //---- menuItem329 ----
                        menuItem329.setText("Wizard");
4655
                        menuItem329.addActionListener(e ->
    menuItem329ActionPerformed(e));
4657
                        menu46.add(menuItem329);
4658
4659
                    menu43.add (menu46);
4660
4661
                    //====== menu47 ======
```

#### 4662 { 4663 menu47.setText("RCP"); 4664 4665 //--- menuItem330 ----4666 menuItem330.setText("ViewPart"); 4667 menuItem330.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); 4668 menuItem330.addActionListener(e -> menuItem330ActionPerformed(e)); 4669 menu47.add(menuItem330); 4670 //--- menuItem331 ----4671 4672 menuItem331.setText("EditorPart"); 4673 menuItem331.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); menuItem331.addActionListener(e -> menuItem331ActionPerformed(e)); menu47.add(menuItem331); 4676 4677 //--- menuItem332 ----4678 menuItem332.setText("MultiPageEditorPart"); 4679 menuItem332.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); menuItem332.addActionListener(e -> menuItem332ActionPerformed(e)); 4681 menu47.add(menuItem332); 4682 4683 //--- menuItem333 ----4684 menuItem333.setText("PreferencePage"); 4685 menuItem333.setIcon(new ImageIcon(getClass().getResource("/images/new classes.gif"))); menuItem333.addActionListener(e -> menuItem333ActionPerformed(e)); 4687 menu47.add(menuItem333); 4688 4689 //--- menuItem334 ----4690 menuItem334.setText("PropertyPage"); 4691 menuItem334.setIcon(new ImageIcon(getClass().getResource("/images/new classes.gif"))); menuItem334.addActionListener(e -> menuItem334ActionPerformed(e)); 4693 menu47.add(menuItem334); 4694 4695 //--- menuItem335 ----4696 menuItem335.setText("PageBookViewPage"); menuItem335.addActionListener(e -> menuItem335ActionPerformed(e)); 4698 menu47.add(menuItem335); 4699 4700 //--- menuItem336 ----4701 menuItem336.setText("Perspective"); menuItem336.setIcon(new ImageIcon(getClass().getResource("/images/new classes.gif"))); 4703 menuItem336.addActionListener(e -> menuItem336ActionPerformed(e)); 4704 menu47.add(menuItem336); 4705 4706 //--- menuItem337 ---menuItem337.setText("ActionBarAdvisor"); 4707 menuItem337.addActionListener(e -> menuItem337ActionPerformed(e)); 4709 menu47.add(menuItem337); 4710 4711 menu43.add (menu47);

```
4712
4713
                    //====== menu48 ======
4714
4715
                        menu48.setText("Eclipse 4");
4716
4717
                        //--- menuItem338 ----
                        menuItem338.setText("ViewPart");
4718
4719
                        menuItem338.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
                        menuItem338.addActionListener(e ->
   menuItem338ActionPerformed(e));
4721
                        menu48.add(menuItem338);
4722
4723
                    menu43.add(menu48);
4724
4725
                    //===== menu49 ======
4726
4727
                        menu49.setText("Forms");
4728
4729
                        //--- menuItem339 ----
4730
                        menuItem339.setText("FormPage");
                        menuItem339.addActionListener(e ->
    menuItem339ActionPerformed(e));
4732
                        menu49.add(menuItem339);
4733
4734
                        //--- menuItem340 ----
4735
                        menuItem340.setText("SectionPart");
4736
                        menuItem340.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
                        menuItem340.addActionListener(e ->
   menuItem340ActionPerformed(e));
4738
                        menu49.add(menuItem340);
4739
4740
                        //--- menuItem341 ----
4741
                        menuItem341.setText("DetailsPage");
                        menuItem341.addActionListener(e ->
   menuItem341ActionPerformed(e));
4743
                        menu49.add(menuItem341);
4744
4745
                        //--- menuItem342 ----
4746
                        menuItem342.setText("MasterDetailsBlock");
                        menuItem342.addActionListener(e ->
   menuItem342ActionPerformed(e));
4748
                        menu49.add(menuItem342);
4749
4750
                        //--- menuItem343 ----
4751
                        menuItem343.setText("ViewPart");
                        menuItem343.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
                        menuItem343.addActionListener(e ->
    menuItem343ActionPerformed(e));
4754
                        menu49.add(menuItem343);
4755
4756
                        //--- menuItem344 ----
4757
                        menuItem344.setText("Composite");
                        menuItem344.setIcon(new
    ImageIcon(getClass().getResource("/images/new con.gif")));
                        menuItem344.addActionListener(e ->
    menuItem344ActionPerformed(e));
4760
                        menu49.add(menuItem344);
4761
4762
                    menu43.add (menu49);
4763
4764
                    //===== menu50 ======
```

#### EclipseGUI.java 4765 { menu50.setText("Databinding"); 4766 4767 4768 //--- menuItem345 ----4769 menuItem345.setText("JFace Automatic Databinding"); 4770 menuItem345.addActionListener(e -> menuItem345ActionPerformed(e)); 4771 menu50.add(menuItem345); 4772 4773 menu43.add(menu50); 4774 4775 //===== menu51 ====== 4776 4777 menu51.setText("XWT"); 4778 4779 //--- menuItem346 ----4780 menuItem346.setText("XWT Application"); 4781 menuItem346.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); menuItem346.addActionListener(e -> menuItem346ActionPerformed(e)); 4783 menu51.add(menuItem346); 4784 4785 //--- menuItem347 ----4786 menuItem347.setText("XWT Composite"); 4787 menuItem347.setIcon(new ImageIcon(getClass().getResource("/images/new con.gif"))); menuItem347.addActionListener(e -> menuItem347ActionPerformed(e)); 4789 menu51.add(menuItem347); 4790 4791 //--- menuItem348 ----4792 menuItem348.setText("XWT Forms Application"); menuItem348.setIcon(new ImageIcon(getClass().getResource("/images/new.gif"))); menuItem348.addActionListener(e -> menuItem348ActionPerformed(e)); 4795 menu51.add(menuItem348); 4796 4797 //--- menuItem349 ----4798 menuItem349.setText("XWT Forms Composite"); menuItem349.setIcon(new ImageIcon(getClass().getResource("/images/new con.gif"))); menuItem349.addActionListener(e -> menuItem349ActionPerformed(e)); 4801 menu51.add(menuItem349); 4802 4803 menu43.add (menu51); 4804 4805 menuBar2.add(menu43); 4806 4807 //--- menuItem350 ----4808 menuItem350.setIcon(new ImageIcon(getClass().getResource("/images/save.gif"))); 4809 menuItem350.addActionListener(e -> menuItem20ActionPerformed(e)); 4810 menuBar2.add(menuItem350); 4811 4812 //--- menuItem351 ----4813 menuItem351.setIcon(new ImageIcon(getClass().getResource("/images/save all.gif"))); 4814 menuItem351.addActionListener(e -> menuItem22ActionPerformed(e)); 4815 menuBar2.add(menuItem351);

//--- menuItem352 ----

4816 4817

```
4818
                menuItem352.setIcon(new
    ImageIcon(getClass().getResource("/images/print.gif")));
                menuItem352.addActionListener(e -> menuItem28ActionPerformed(e));
4820
                menuBar2.add(menuItem352);
4821
4822
                //--- menuItem353 ----
4823
                menuItem353.setIcon(new
    ImageIcon(getClass().getResource("/images/terminal.gif")));
4824
                menuItem353.addActionListener(e -> menuItem353ActionPerformed(e));
4825
                menuBar2.add(menuItem353);
4826
4827
                //--- menuItem354 ----
4828
                menuItem354.setIcon(new
    ImageIcon(getClass().getResource("/images/stckframe running obj.gif")));
                menuItem354.addActionListener(e -> menuItem354ActionPerformed(e));
4830
                menuBar2.add(menuItem354);
4831
4832
                //--- menuItem355 ----
4833
                menuItem355.setIcon(new
    ImageIcon(getClass().getResource("/images/skip brkp.gif")));
               menuItem355.addActionListener(e -> menuItem224ActionPerformed(e));
4835
                menuBar2.add(menuItem355);
4836
4837
                //---- menuItem356 ----
4838
                menuItem356.setIcon(new
    ImageIcon(getClass().getResource("/images/debug exc.gif")));
4839
               menuItem356.addActionListener(e -> menuItem215ActionPerformed(e));
4840
                menuBar2.add(menuItem356);
4841
4842
                //--- menuItem357 ----
4843
                menuItem357.setIcon(new
    ImageIcon(getClass().getResource("/images/run.gif")));
4844
               menuItem357.addActionListener(e -> menuItem214ActionPerformed(e));
4845
                menuBar2.add(menuItem357);
4846
4847
                //---- menuItem358 ----
4848
                menuItem358.setIcon(new
    ImageIcon(getClass().getResource("/images/external tools.gif")));
4849
               menuItem358.addActionListener(e -> menuItem358ActionPerformed(e));
4850
                menuBar2.add(menuItem358);
4851
4852
                //---- menuItem359 ----
4853
                menuItem359.setIcon(new
    ImageIcon(getClass().getResource("/images/new package.gif")));
4854
               menuItem359.addActionListener(e -> menuItem3ActionPerformed(e));
4855
                menuBar2.add(menuItem359);
4856
4857
                //--- menuItem360 ----
4858
                menuItem360.setIcon(new
    ImageIcon(getClass().getResource("/images/new class.gif")));
4859
               menuItem360.addActionListener(e -> menuItem4ActionPerformed(e));
4860
                menuBar2.add(menuItem360);
4861
4862
                //--- menuItem361 ----
4863
                menuItem361.setIcon(new
    ImageIcon(getClass().getResource("/images/open type.gif")));
4864
               menuItem361.addActionListener(e -> menuItem143ActionPerformed(e));
4865
                menuBar2.add(menuItem361);
4866
4867
                //--- menuItem362 ----
                menuItem362.setIcon(new
    ImageIcon(getClass().getResource("/images/workspace obj.gif")));
4869
                menuItem362.addActionListener(e -> menuItem146ActionPerformed(e));
4870
                menuBar2.add(menuItem362);
```

```
4871
4872
                //--- menuItem363 ----
4873
                menuItem363.setIcon(new
    ImageIcon(getClass().getResource("/images/find.gif")));
4874
                menuItem363.addActionListener(e -> menuItem174ActionPerformed(e));
4875
                menuBar2.add(menuItem363);
4876
4877
                //--- menuItem364 ----
4878
                menuItem364.setIcon(new
   ImageIcon(getClass().getResource("/images/next annotation.gif")));
               menuItem364.addActionListener(e -> menuItem170ActionPerformed(e));
4880
                menuBar2.add(menuItem364);
4881
4882
                //--- menuItem365 ----
4883
                menuItem365.setIcon(new
    ImageIcon(getClass().getResource("/images/prev annotation.gif")));
               menuItem365.addActionListener(e -> menuItem171ActionPerformed(e));
4885
                menuBar2.add(menuItem365);
4886
4887
                //---- menuItem366 ----
4888
                menuItem366.setIcon(new
    ImageIcon(getClass().getResource("/images/last edit pos.gif")));
               menuItem366.addActionListener(e -> menuItem172ActionPerformed(e));
4890
                menuBar2.add(menuItem366);
4891
4892
                //--- menuItem367 ----
4893
                menuItem367.setIcon(new
    ImageIcon(getClass().getResource("/images/nav backward.gif")));
4894
               menuBar2.add(menuItem367);
4895
4896
                //--- menuItem368 ----
                menuItem368.setIcon(new
    ImageIcon(getClass().getResource("/images/nav forward.gif")));
4898
               menuBar2.add(menuItem368);
4899
4900
           contentPane.add(menuBar2);
4901
           menuBar2.setBounds(0, 0, 845, menuBar2.getPreferredSize().height);
4902
4903
            //---- button1 ----
4904
           button1.setText("Java");
4905
           button1.setIcon(new
    ImageIcon(getClass().getResource("/images/jperspective.gif")));
4906
           button1.addActionListener(e -> button1ActionPerformed(e));
4907
            contentPane.add(button1);
4908
           button1.setBounds(1275, 0, button1.getPreferredSize().width, 25);
4909
4910
           //---- button2 ----
           button2.setText("Java EE");
4911
4912
           button2.setIcon(null);
4913
           button2.addActionListener(e -> button2ActionPerformed(e));
4914
           contentPane.add(button2);
4915
           button2.setBounds(1180, 0, 90, 25);
4916
4917
            //---- button3 ----
4918
           button3.setIcon(new
    ImageIcon(getClass().getResource("/images/new classes.gif")));
4919
           button3.addActionListener(e -> button3ActionPerformed(e));
4920
            contentPane.add(button3);
4921
           button3.setBounds(1140, 0, 37, 25);
4922
4923
           //--- textField1 ----
4924
           textField1.setText("Quick Access");
4925
           contentPane.add(textField1);
4926
            textField1.setBounds(1030, 0, 100, 25);
```

```
4927
4928
            //===== panel1 ======
4929
4930
                panel1.setBackground(Color.white);
4931
                panel1.setComponentPopupMenu(popupMenu1);
4932
4933
                // JFormDesigner evaluation mark
4934
                panel1.setBorder(new javax.swing.border.CompoundBorder(
4935
                    new javax.swing.border.TitledBorder(new
    javax.swing.border.EmptyBorder(0, 0, 0, 0),
4936
                        "JFormDesigner Evaluation",
    javax.swing.border.TitledBorder.CENTER,
4937
                        javax.swing.border.TitledBorder.BOTTOM, new
    java.awt.Font("Dialog", java.awt.Font.BOLD, 12),
4938
                        java.awt.Color.red), panel1.getBorder()));
    panel1.addPropertyChangeListener(new java.beans.PropertyChangeListener() {public
    void propertyChange(java.beans.PropertyChangeEvent
    e) { if ("border".equals (e.getPropertyName())) throw new RuntimeException(); } );
4939
4940
                panel1.setLayout(null);
4941
4942
                //---- label1 ----
4943
                label1.setIcon(new
    ImageIcon(getClass().getResource("/images/package explorer.gif")));
4944
                label1.setText("Package Explorer");
4945
                panel1.add(label1);
4946
                label1.setBounds(5, 5, 145, label1.getPreferredSize().height);
4947
4948
                //---- button4 ----
                button4.setIcon(new
    ImageIcon(getClass().getResource("/images/minimize.gif")));
4950
                button4.addActionListener(e -> button4ActionPerformed(e));
4951
                panel1.add(button4);
4952
                button4.setBounds(160, 5, button4.getPreferredSize().width, 20);
4953
4954
                //---- button5 ----
4955
                button5.setIcon(new
    ImageIcon(getClass().getResource("/images/thin max view.gif")));
4956
                button5.addActionListener(e -> button5ActionPerformed(e));
4957
                panel1.add(button5);
4958
                button5.setBounds(210, 5, 41, 20);
4959
4960
                //---- button14 ----
                button14.setIcon(new
    ImageIcon(getClass().getResource("/images/focus active task.gif")));
4962
                button14.setEnabled(false);
4963
                button14.addActionListener(e -> button14ActionPerformed(e));
4964
                panel1.add(button14);
4965
                button14.setBounds(160, 30, 41, 20);
4966
4967
                //---- button15 ----
4968
                button15.setIcon(new
    ImageIcon(getClass().getResource("/images/link.gif")));
4969
                button15.addActionListener(e -> button15ActionPerformed(e));
4970
                panel1.add(button15);
                button15.setBounds(110, 30, 41, 20);
4971
4972
4973
                //---- button16 ----
4974
                button16.setIcon(new
    ImageIcon(getClass().getResource("/images/collapse all.gif")));
4975
                button16.addActionListener(e -> button16ActionPerformed(e));
4976
                panel1.add(button16);
4977
                button16.setBounds(60, 30, 41, 20);
4978
```

```
4979
                //===== menuBar4 ======
4980
4981
4982
                     //===== menu54 ======
4983
4984
                        menu54.setIcon(new
    ImageIcon(getClass().getResource("/images/view menu.gif")));
4985
4986
                         //===== menu55 ======
4987
                             menu55.setText("Top Level Elements");
4988
4989
4990
                             //--- radioButtonMenuItem1 ----
4991
                             radioButtonMenuItem1.setText("Projects");
4992
                             radioButtonMenuItem1.setSelected(true);
4993
                             radioButtonMenuItem1.addActionListener(e ->
    radioButtonMenuItem1ActionPerformed(e));
4994
                            menu55.add(radioButtonMenuItem1);
4995
4996
                             //--- radioButtonMenuItem2 ----
4997
                             radioButtonMenuItem2.setText("Working Sets");
4998
                             radioButtonMenuItem2.addActionListener(e ->
    radioButtonMenuItem2ActionPerformed(e));
4999
                            menu55.add(radioButtonMenuItem2);
5000
5001
                        menu54.add (menu55);
5002
                        menu54.addSeparator();
5003
5004
                         //--- menuItem376 ----
                        menuItem376.setText("Select Working Set...");
5005
5006
                        menuItem376.addActionListener(e ->
    menuItem376ActionPerformed(e));
5007
                        menu54.add(menuItem376);
5008
5009
                         //--- menuItem377 ----
5010
                        menuItem377.setText("Deselect Working Set");
5011
                        menuItem377.addActionListener(e ->
   menuItem377ActionPerformed(e));
5012
                        menu54.add(menuItem377);
5013
5014
                         //--- menuItem378 ----
5015
                        menuItem378.setText("Edit Active Working Set...");
5016
                        menuItem378.setEnabled(false);
                        menuItem378.addActionListener(e ->
    menuItem378ActionPerformed(e));
5018
                        menu54.add(menuItem378);
5019
                        menu54.addSeparator();
5020
5021
                         //--- menuItem379 ----
5022
                        menuItem379.setText("1 Window Working Set");
5023
                        menuItem379.setIcon(new
    ImageIcon(getClass().getResource("/images/window working set.gif")));
                        menuItem379.addActionListener(e ->
    menuItem379ActionPerformed(e));
5025
                        menu54.add(menuItem379);
5026
                        menu54.addSeparator();
5027
5028
                         //--- menuItem380 ----
5029
                        menuItem380.setText("Filters...");
5030
                        menuItem380.setIcon(new
    ImageIcon(getClass().getResource("/images/filter.gif")));
                        menuItem380.addActionListener(e ->
    menuItem380ActionPerformed(e));
5032
                        menu54.add(menuItem380);
```

```
EclipseGUI.java
5033
                        menu54.addSeparator();
5034
5035
                         //===== menu56 ======
5036
5037
                             menu56.setText("Package Presentation");
5038
5039
                             //--- menuItem383 ----
5040
                            menuItem383.setText("Flat");
5041
                            menuItem383.setIcon(new
    ImageIcon(getClass().getResource("/images/flat.gif")));
5042
                            menuItem383.addActionListener(e ->
    menuItem383ActionPerformed(e));
5043
                            menu56.add(menuItem383);
5044
5045
                             //--- menuItem384 ----
5046
                            menuItem384.setText("Hierarchical");
5047
                            menuItem384.setIcon(new
    ImageIcon(getClass().getResource("/images/hierarchical.gif")));
                            menuItem384.addActionListener(e ->
    menuItem384ActionPerformed(e));
5049
                            menu56.add(menuItem384);
5050
5051
                        menu54.add(menu56);
5052
5053
                         //--- checkBoxMenuItem2 ----
5054
                        checkBoxMenuItem2.setText("Show 'Referenced Libraries' Node");
5055
                        checkBoxMenuItem2.setSelected(true);
                        checkBoxMenuItem2.addActionListener(e ->
    checkBoxMenuItem2ActionPerformed(e));
5057
                        menu54.add(checkBoxMenuItem2);
5058
                        menu54.addSeparator();
5059
5060
                        //--- menuItem381 ----
5061
                        menuItem381.setText("Link with Editor");
5062
                        menuItem381.setIcon(new
    ImageIcon(getClass().getResource("/images/link.gif")));
                        menuItem381.addActionListener(e ->
    menuItem381ActionPerformed(e));
5064
                        menu54.add(menuItem381);
5065
                        menu54.addSeparator();
5066
5067
                         //--- menuItem382 ----
5068
                        menuItem382.setText("Focus on Active Task");
5069
                        menuItem382.setEnabled(false);
5070
                        menuItem382.setIcon(new
    ImageIcon(getClass().getResource("/images/focus active task.gif")));
                        menuItem382.addActionListener(e ->
    menuItem382ActionPerformed(e));
5072
                        menu54.add(menuItem382);
5073
                    }
5074
                    menuBar4.add (menu54);
5075
5076
                panel1.add(menuBar4);
                menuBar4.setBounds(210, 30, 40, 20);
5077
5078
5079
                //===== scrollPane1 ======
5080
5081
5082
                    //--- tree1 ----
5083
                    tree1.setModel(new DefaultTreeModel(
5084
                         new DefaultMutableTreeNode("Workspace") {
5085
5086
                                 DefaultMutableTreeNode node1 = new
    DefaultMutableTreeNode("info");
```

```
5087
                                    DefaultMutableTreeNode node2 = new
    DefaultMutableTreeNode("src");
5088
                                         DefaultMutableTreeNode node3 = new
   DefaultMutableTreeNode("info");
5089
                                            node3.add(new
   DefaultMutableTreeNode("GUI.java"));
5090
                                            node3.add(new
   DefaultMutableTreeNode("Main.java"));
5091
                                        node2.add(node3);
5092
                                    node1.add(node2);
5093
                                    node2 = new DefaultMutableTreeNode("JRE System
    Library [JavaSE-1.8]");
5094
                                        node2.add(new
   DefaultMutableTreeNode("resources.jar"));
5095
                                        node2.add(new
    DefaultMutableTreeNode("rt.jar"));
5096
                                    node1.add(node2);
5097
                                    node2 = new DefaultMutableTreeNode("Referenced
    Libraries");
5098
                                        node2.add(new
   DefaultMutableTreeNode("lucene-core-5.1.0.jar"));
                                        node2.add(new
    DefaultMutableTreeNode("lucene-queryparser-5.1.0.jar"));
5100
                                    node1.add(node2);
5101
                                add(node1);
5102
                                node1 = new DefaultMutableTreeNode("JavaFX2");
5103
                                    node2 = new DefaultMutableTreeNode("src");
5104
                                        node3 = new
    DefaultMutableTreeNode("application");
5105
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5106
                                            node3.add(new
   DefaultMutableTreeNode("application.css"));
5107
                                            node3.add(new
    DefaultMutableTreeNode("EclipseGUI.fxml"));
5108
                                        node2.add(node3);
5109
                                    node1.add(node2);
5110
                                    node2 = new DefaultMutableTreeNode("JRE System")
   Library [JavaSE-1.8]");
5111
                                        node2.add(new
   DefaultMutableTreeNode("resources.jar"));
5112
                                        node2.add(new
   DefaultMutableTreeNode("rt.jar"));
5113
                                    node1.add(node2);
5114
                                    node2 = new DefaultMutableTreeNode("JavaFX SDK");
5115
                                        node2.add(new
    DefaultMutableTreeNode("org.eclipse.fx.ide.jar"));
5116
                                    node1.add(node2);
5117
                                 add(node1);
5118
                                 node1 = new DefaultMutableTreeNode("JavaFXDemo");
5119
                                    node2 = new DefaultMutableTreeNode("src");
                                        node3 = new
   DefaultMutableTreeNode("application");
                                            node3.add(new
5121
    DefaultMutableTreeNode("Main.java"));
                                            node3.add(new
5122
    DefaultMutableTreeNode("application.css"));
5123
                                            node3.add(new
    DefaultMutableTreeNode("EclipseGUI.fxml"));
5124
                                        node2.add(node3);
5125
                                         node3 = new DefaultMutableTreeNode("images");
                                            node3.add(new
    DefaultMutableTreeNode("image1.gif"));
5127
                                            node3.add(new
```

```
DefaultMutableTreeNode("image2.gif"));
5128
                                        node2.add(node3);
5129
                                    node1.add(node2);
5130
                                    node2 = new DefaultMutableTreeNode("JRE System
    Library [JavaSE-1.8]");
5131
                                        node2.add(new
    DefaultMutableTreeNode("resources.jar"));
5132
                                        node2.add(new
   DefaultMutableTreeNode("rt.jar"));
5133
                                     node1.add(node2);
5134
                                    node2 = new DefaultMutableTreeNode("JavaFX SDK");
5135
                                        node2.add(new
    DefaultMutableTreeNode("org.eclipse.fx.ide.jar"));
5136
                                    node1.add(node2);
5137
                                add(node1);
5138
                                node1 = new DefaultMutableTreeNode("JiglooSWT");
5139
                                    node2 = new DefaultMutableTreeNode("src");
5140
                                        node3 = new DefaultMutableTreeNode("(default
    package)");
5141
                                             node3.add(new
    DefaultMutableTreeNode("GUI.java"));
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5143
                                        node2.add(node3);
5144
                                    node1.add(node2);
5145
                                    node2 = new DefaultMutableTreeNode("JRE System")
    Library [JavaSE-1.8]");
5146
                                        node2.add(new
   DefaultMutableTreeNode("resources.jar"));
                                        node2.add(new
   DefaultMutableTreeNode("rt.jar"));
5148
                                    node1.add(node2);
5149
                                add(node1);
5150
                                node1 = new
   DefaultMutableTreeNode("softwateDevelopmentII");
5151
                                    node2 = new DefaultMutableTreeNode("src");
5152
                                        node3 = new DefaultMutableTreeNode("GUI");
5153
                                            node3.add(new
    DefaultMutableTreeNode("GUI.java"));
5154
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5155
                                        node2.add(node3);
5156
                                        node3 = new
    DefaultMutableTreeNode("inputData");
5157
                                            node3.add(new
    DefaultMutableTreeNode("GUI.java"));
5158
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5159
                                        node2.add(node3);
                                        node3 = new
5160
   DefaultMutableTreeNode("managementData");
5161
                                            node3.add(new
    DefaultMutableTreeNode("GUI.java"));
5162
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5163
                                         node2.add(node3);
5164
                                        node3 = new
    DefaultMutableTreeNode("outputData");
5165
                                            node3.add(new
    DefaultMutableTreeNode("GUI.java"));
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5167
                                        node2.add(node3);
5168
                                    node1.add(node2);
```

```
5169
                                     node2 = new DefaultMutableTreeNode("JRE System
    Library [JavaSE-1.8]");
5170
                                        node2.add(new
    DefaultMutableTreeNode("resources.jar"));
5171
                                        node2.add(new
   DefaultMutableTreeNode("rt.jar"));
5172
                                     node1.add(node2);
5173
                                     node2 = new DefaultMutableTreeNode("Referenced
    Libraries");
5174
                                         node2.add(new
   DefaultMutableTreeNode("jcommon-1.0.23.jar"));
5175
                                        node2.add(new
    DefaultMutableTreeNode("jfreechart-1.0.19.jar"));
5176
                                    node1.add(node2);
5177
                                     node1.add(new
    DefaultMutableTreeNode("123456789 INFO.txt"));
                                    node1.add(new
   DefaultMutableTreeNode("123456789 INFO.xml"));
5179
                                add(node1);
5180
                                node1 = new
    DefaultMutableTreeNode("softwateDevelopmentIIFinal");
5181
                                    node2 = new DefaultMutableTreeNode("src");
5182
                                        node3 = new DefaultMutableTreeNode("GUI");
5183
                                            node3.add(new
    DefaultMutableTreeNode("GUI.java"));
5184
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5185
                                        node2.add(node3);
5186
                                        node3 = new
    DefaultMutableTreeNode("inputData");
5187
                                            node3.add(new
    DefaultMutableTreeNode("GUI.java"));
5188
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5189
                                        node2.add(node3);
5190
                                        node3 = new
    DefaultMutableTreeNode("managementData");
5191
                                            node3.add(new
    DefaultMutableTreeNode("GUI.java"));
5192
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5193
                                         node2.add(node3);
5194
                                        node3 = new
    DefaultMutableTreeNode("outputData");
5195
                                            node3.add(new
    DefaultMutableTreeNode("GUI.java"));
5196
                                            node3.add(new
    DefaultMutableTreeNode("Main.java"));
5197
                                        node2.add(node3);
5198
                                     node1.add(node2);
5199
                                     node2 = new DefaultMutableTreeNode("JRE System
    Library [JavaSE-1.8]");
5200
                                        node2.add(new
    DefaultMutableTreeNode("resources.jar"));
5201
                                        node2.add(new
    DefaultMutableTreeNode("rt.jar"));
5202
                                    node1.add(node2);
5203
                                     node2 = new DefaultMutableTreeNode("Referenced
    Libraries");
5204
                                        node2.add(new
    DefaultMutableTreeNode("jcommon-1.0.23.jar"));
                                        node2.add(new
    DefaultMutableTreeNode("jfreechart-1.0.19.jar"));
5206
                                    node1.add(node2);
```

```
5207
                                     node1.add(new
    DefaultMutableTreeNode("123456789 INFO.txt"));
                                    node1.add(new
    DefaultMutableTreeNode("123456789 INFO.xml"));
5209
                                 add(node1);
5210
                                 node1 = new DefaultMutableTreeNode("WinowBuilder");
5211
                                     node2 = new DefaultMutableTreeNode("src");
5212
                                         node3 = new DefaultMutableTreeNode("(default
    package)");
5213
                                             node3.add(new
    DefaultMutableTreeNode("GUI.java"));
                                             node3.add(new
    DefaultMutableTreeNode("Main.java"));
5215
                                         node2.add(node3);
5216
                                         node3 = new DefaultMutableTreeNode("images");
5217
                                             node3.add(new
    DefaultMutableTreeNode("image1.gif"));
                                             node3.add(new
    DefaultMutableTreeNode("image2.gif"));
5219
                                         node2.add(node3);
5220
                                     node1.add(node2);
5221
                                     node2 = new DefaultMutableTreeNode("JRE System")
    Library [JavaSE-1.8]");
                                         node2.add(new
    DefaultMutableTreeNode("resources.jar"));
                                         node2.add(new
    DefaultMutableTreeNode("rt.jar"));
5224
                                     node1.add(node2);
5225
                                     node2 = new DefaultMutableTreeNode("Referenced
    Libraries");
5226
                                         node2.add(new
    DefaultMutableTreeNode("jgoodies-forms-1.8.0.jar"));
5227
                                     node1.add(node2);
5228
                                     node1.add(new
    DefaultMutableTreeNode("jgoodies-forms-1.8.0-sources.jar"));
                                    node1.add(new
    DefaultMutableTreeNode("jgoodies-forms-1.8.0.jar"));
5230
                                 add(node1);
5231
5232
                         }));
5233
                    scrollPane1.setViewportView(tree1);
5234
                }
5235
                panel1.add(scrollPanel);
5236
                scrollPane1.setBounds(0, 70, 255, 580);
5237
5238
                { // compute preferred size
5239
                    Dimension preferredSize = new Dimension();
5240
                     for(int i = 0; i < panel1.getComponentCount(); i++) {</pre>
5241
                         Rectangle bounds = panel1.getComponent(i).getBounds();
                         preferredSize.width = Math.max(bounds.x + bounds.width,
    preferredSize.width);
5243
                         preferredSize.height = Math.max(bounds.y + bounds.height,
    preferredSize.height);
5244
                    }
5245
                    Insets insets = panel1.getInsets();
5246
                    preferredSize.width += insets.right;
5247
                    preferredSize.height += insets.bottom;
5248
                    panel1.setMinimumSize(preferredSize);
5249
                     panel1.setPreferredSize(preferredSize);
5250
5251
5252
            contentPane.add(panel1);
5253
            panel1.setBounds(0, 25, 255, 650);
5254
```

#### 5255 //===== panel2 ====== 5256 5257 panel2.setBackground(Color.white); 5258 panel2.setComponentPopupMenu(popupMenu1); 5259 panel2.setLayout(null); 5260 5261 //---- button10 ----5262 button10.setIcon(new ImageIcon(getClass().getResource("/images/minimize.gif"))); 5263 button10.addActionListener(e -> button10ActionPerformed(e)); 5264 panel2.add(button10); 5265 button10.setBounds(945, 5, 41, 20); 5266 5267 //---- button11 ----5268 button11.setIcon(new ImageIcon(getClass().getResource("/images/thin max view.gif"))); button11.addActionListener(e -> button11ActionPerformed(e)); 5270 panel2.add(button11); 5271 button11.setBounds(995, 5, 41, 20); 5272 5273 { // compute preferred size 5274 Dimension preferredSize = new Dimension(); 5275 for(int i = 0; i < panel2.getComponentCount(); i++) {</pre> 5276 Rectangle bounds = panel2.getComponent(i).getBounds(); 5277 preferredSize.width = Math.max(bounds.x + bounds.width, preferredSize.width); preferredSize.height = Math.max(bounds.y + bounds.height, preferredSize.height); 5279 5280 Insets insets = panel2.getInsets(); 5281 preferredSize.width += insets.right; 5282 preferredSize.height += insets.bottom; 5283 panel2.setMinimumSize(preferredSize); 5284 panel2.setPreferredSize(preferredSize); 5285 } 5286 5287 contentPane.add(panel2); 5288 panel2.setBounds(260, 25, 1040, 430); 5289 5290 //---- button6 ----5291 button6.setIcon(new ImageIcon(getClass().getResource("/images/restore.gif"))); 5292 button6.addActionListener(e -> button6ActionPerformed(e)); 5293 contentPane.add(button6); 5294 button6.setBounds(1315, 35, 37, 25); 5295 5296 //---- button7 ----5297 button7.setIcon(new ImageIcon(getClass().getResource("/images/problems view.gif"))); 5298 button7.addActionListener(e -> button7ActionPerformed(e)); 5299 contentPane.add(button7); 5300 button7.setBounds(1315, 60, 37, 25); 5301 5302 //--- button8 ----5303 button8.setIcon(new ImageIcon(getClass().getResource("/images/source.gif"))); 5304 button8.addActionListener(e -> button8ActionPerformed(e)); 5305 contentPane.add(button8); 5306 button8.setBounds(1315, 85, 37, 25); 5307 5308 //---- button9 ---button9.setIcon(new ImageIcon(getClass().getResource("/images/errorwarning tab.gif"))); button9.addActionListener(e -> button9ActionPerformed(e)); 5310

```
contentPane.add(button9);
5311
            button9.setBounds(1315, 110, 37, 25);
5312
5313
5314
            //===== panel3 ======
5315
5316
                panel3.setBackground(Color.white);
5317
                panel3.setComponentPopupMenu(popupMenu1);
5318
                panel3.setLayout(null);
5319
                //---- button12 ----
5320
5321
                button12.setIcon(new
    ImageIcon(getClass().getResource("/images/minimize.gif")));
5322
                button12.addActionListener(e -> button12ActionPerformed(e));
5323
                panel3.add(button12);
5324
                button12.setBounds(945, 0, 41, 20);
5325
5326
                //---- button13 ----
5327
                button13.setIcon(new
    ImageIcon(getClass().getResource("/images/thin max view.gif")));
5328
                button13.addActionListener(e -> button13ActionPerformed(e));
5329
                panel3.add(button13);
5330
                button13.setBounds(995, 0, 41, 20);
5331
5332
                //---- label2 ----
5333
                label2.setText("Console");
                label2.setIcon(new
    ImageIcon(getClass().getResource("/images/terminal.gif")));
5335
                panel3.add(label2);
5336
                label2.setBounds(5, 5, 90, label2.getPreferredSize().height);
5337
5338
                //---- label3 ----
5339
                label3.setText("No consoles to display at this time.");
5340
                panel3.add(label3);
5341
                label3.setBounds(5, 25, 245, label3.getPreferredSize().height);
5342
5343
                //===== menuBar3 ======
5344
5345
5346
                    //--- menuItem369 ----
                    menuItem369.setIcon(new
    ImageIcon(getClass().getResource("/images/pin.gif")));
5348
                    menuItem369.addActionListener(e -> menuItem369ActionPerformed(e));
5349
                    menuBar3.add(menuItem369);
5350
5351
                    //--- menuItem370 ----
                    menuItem370.setIcon(new
    ImageIcon(getClass().getResource("/images/terminal.gif")));
5353
                    menuItem370.setEnabled(false);
5354
                    menuItem370.addActionListener(e -> menuItem370ActionPerformed(e));
5355
                    menuBar3.add(menuItem370);
5356
5357
                     //===== menu53 ======
5358
                        menu53.setIcon(new
    ImageIcon(getClass().getResource("/images/new.gif")));
5360
5361
                        //--- menuItem371 ----
5362
                        menuItem371.setText("1 Maven Console");
5363
                        menuItem371.addActionListener(e ->
    menuItem371ActionPerformed(e));
5364
                        menu53.add(menuItem371);
5365
5366
                         //--- menuItem372 ----
5367
                        menuItem372.setText("2 New Console View");
```

```
5368
                         menuItem372.addActionListener(e ->
   menuItem372ActionPerformed(e));
                         menu53.add(menuItem372);
5370
5371
                         //--- menuItem373 ----
5372
                         menuItem373.setText("3 Java Stack Trace Console");
5373
                         menuItem373.addActionListener(e ->
    menuItem373ActionPerformed(e));
                         menu53.add(menuItem373);
5375
                         //--- menuItem374 ----
5376
                         menuItem374.setText("4 Host OSGi Console");
5377
5378
                         menuItem374.addActionListener(e ->
   menuItem374ActionPerformed(e));
                         menu53.add(menuItem374);
5380
5381
                         //--- menuItem375 ----
5382
                         menuItem375.setText("5 Xtext Build");
5383
                         menuItem375.addActionListener(e ->
    menuItem375ActionPerformed(e));
                        menu53.add(menuItem375);
5385
5386
                     menuBar3.add(menu53);
5387
5388
                panel3.add(menuBar3);
5389
                menuBar3.setBounds(800, 0, 140, 20);
5390
5391
                 { // compute preferred size
5392
                     Dimension preferredSize = new Dimension();
5393
                     for(int i = 0; i < panel3.getComponentCount(); i++) {</pre>
5394
                         Rectangle bounds = panel3.getComponent(i).getBounds();
5395
                         preferredSize.width = Math.max(bounds.x + bounds.width,
    preferredSize.width);
                        preferredSize.height = Math.max(bounds.y + bounds.height,
    preferredSize.height);
5397
                    }
5398
                    Insets insets = panel3.getInsets();
5399
                    preferredSize.width += insets.right;
5400
                    preferredSize.height += insets.bottom;
5401
                    panel3.setMinimumSize(preferredSize);
5402
                    panel3.setPreferredSize(preferredSize);
5403
                }
5404
5405
            contentPane.add(panel3);
5406
            panel3.setBounds(260, 460, 1040, 215);
5407
5408
            { // compute preferred size
5409
                Dimension preferredSize = new Dimension();
5410
                for(int i = 0; i < contentPane.getComponentCount(); i++) {</pre>
5411
                    Rectangle bounds = contentPane.getComponent(i).getBounds();
5412
                    preferredSize.width = Math.max(bounds.x + bounds.width,
    preferredSize.width);
5413
                    preferredSize.height = Math.max(bounds.y + bounds.height,
    preferredSize.height);
5414
5415
                Insets insets = contentPane.getInsets();
5416
                preferredSize.width += insets.right;
5417
                preferredSize.height += insets.bottom;
5418
                contentPane.setMinimumSize(preferredSize);
5419
                contentPane.setPreferredSize(preferredSize);
5420
5421
            pack();
5422
            setLocationRelativeTo(getOwner());
5423
```

```
5424
            //===== popupMenu1 ======
5425
5426
5427
                //--- menuItem385 ----
5428
                menuItem385.setText("Undo Typing");
5429
                menuItem385.setEnabled(false);
5430
                menuItem385.setIcon(new
    ImageIcon(getClass().getResource("/images/undo edit.gif")));
5431
                menuItem385.addActionListener(e -> menuItem36ActionPerformed(e));
5432
                popupMenu1.add(menuItem385);
5433
                //---- menuItem386 ----
5434
5435
                menuItem386.setText("Revert File");
5436
                menuItem386.setEnabled(false);
5437
                menuItem386.addActionListener(e -> menuItem23ActionPerformed(e));
5438
                popupMenu1.add(menuItem386);
5439
5440
                //---- menuItem387 ----
5441
                menuItem387.setText("Save");
5442
                menuItem387.setEnabled(false);
5443
                menuItem387.setIcon(new
    ImageIcon(getClass().getResource("/images/save.gif")));
                menuItem387.addActionListener(e -> menuItem20ActionPerformed(e));
5444
5445
                popupMenu1.add(menuItem387);
5446
                popupMenu1.addSeparator();
5447
5448
                //--- menuItem388 ----
5449
                menuItem388.setText("Open Declaration");
5450
                menuItem388.addActionListener(e -> menuItem133ActionPerformed(e));
5451
                popupMenu1.add(menuItem388);
5452
5453
                //--- menuItem389 ----
5454
                menuItem389.setText("Open Type Hierarchy");
5455
                menuItem389.addActionListener(e -> menuItem134ActionPerformed(e));
5456
                popupMenu1.add(menuItem389);
5457
5458
                //--- menuItem390 ----
5459
                menuItem390.setText("Open Call Hierarchy");
5460
                menuItem390.addActionListener(e -> menuItem135ActionPerformed(e));
5461
                popupMenu1.add(menuItem390);
5462
5463
                //--- menuItem391 ----
5464
                menuItem391.setText("Show in Breadcrumb");
5465
                menuItem391.addActionListener(e -> menuItem158ActionPerformed(e));
5466
                popupMenu1.add(menuItem391);
5467
5468
                //--- menuItem392 ----
5469
                menuItem392.setText("Quick Outline");
5470
                menuItem392.addActionListener(e -> menuItem168ActionPerformed(e));
5471
                popupMenu1.add(menuItem392);
5472
5473
                //--- menuItem393 ----
                menuItem393.setText("Quick Type Hierarchy");
5474
5475
                menuItem393.addActionListener(e -> menuItem169ActionPerformed(e));
5476
                popupMenu1.add(menuItem393);
5477
5478
                //===== menu57 ======
5479
                {
5480
                    menu57.setText("Open With");
5481
5482
                    //--- menuItem404 ----
5483
                    menuItem404.setText("Java Editor");
5484
                    menuItem404.setIcon(new
    ImageIcon(getClass().getResource("/images/display.gif")));
```

```
5485
                    menuItem404.addActionListener(e -> menuItem404ActionPerformed(e));
5486
                    menu57.add(menuItem404);
5487
5488
                    //--- menuItem405 ----
                    menuItem405.setText("Text Editor");
5489
5490
                    menuItem405.setIcon(new
    ImageIcon(getClass().getResource("/images/file obj.gif")));
5491
                    menuItem405.addActionListener(e -> menuItem405ActionPerformed(e));
5492
                    menu57.add(menuItem405);
5493
                    //---- menuItem406 ----
5494
5495
                    menuItem406.setText("WindowBuilder Editor");
5496
                    menuItem406.setIcon(new
    ImageIcon(getClass().getResource("/images/defaultview misc.gif")));
                    menuItem406.addActionListener(e -> menuItem406ActionPerformed(e));
5498
                    menu57.add(menuItem406);
5499
                    menu57.addSeparator();
5500
5501
                     //--- menuItem407 ----
5502
                    menuItem407.setText("System Editor");
5503
                    menuItem407.setIcon(new
    ImageIcon(getClass().getResource("/images/file obj.gif")));
                    menuItem407.addActionListener(e -> menuItem407ActionPerformed(e));
5505
                    menu57.add(menuItem407);
5506
5507
                     //--- menuItem408 ----
5508
                    menuItem408.setText("In-Place Editor");
                    menuItem408.setIcon(new
    ImageIcon(getClass().getResource("/images/file obj.gif")));
5510
                    menuItem408.addActionListener(e -> menuItem408ActionPerformed(e));
5511
                    menu57.add(menuItem408);
5512
5513
                    //--- menuItem409 ----
5514
                    menuItem409.setText("Default Editor");
5515
                    menuItem409.addActionListener(e -> menuItem409ActionPerformed(e));
5516
                    menu57.add(menuItem409);
5517
                    menu57.addSeparator();
5518
5519
                    //--- menuItem410 ----
5520
                    menuItem410.setText("Other...");
5521
                    menuItem410.addActionListener(e -> menuItem410ActionPerformed(e));
5522
                    menu57.add(menuItem410);
5523
5524
                popupMenu1.add(menu57);
5525
5526
                //====== menu58 ======
5527
                {
5528
                    menu58.setText("Show In");
5529
5530
                    //--- menuItem411 ----
5531
                    menuItem411.setText("Git Repositories");
5532
                    menuItem411.addActionListener(e -> menuItem159ActionPerformed(e));
5533
                    menu58.add(menuItem411);
5534
5535
                    //--- menuItem412 ----
5536
                    menuItem412.setText("Package Explorer");
5537
                    menuItem412.setIcon(new
    ImageIcon(getClass().getResource("/images/package explorer.gif")));
5538
                    menuItem412.addActionListener(e -> menuItem160ActionPerformed(e));
5539
                    menu58.add(menuItem412);
5540
5541
                    //--- menuItem413 ----
                    menuItem413.setText("History");
5542
                    menuItem413.setIcon(new
5543
```

```
ImageIcon(getClass().getResource("/images/history.gif")));
5544
                    menuItem413.addActionListener(e -> menuItem161ActionPerformed(e));
5545
                    menu58.add(menuItem413);
5546
5547
                    //--- menuItem414 ----
5548
                    menuItem414.setText("Navigator");
5549
                    menuItem414.setIcon(new
    ImageIcon(getClass().getResource("/images/navigator.gif")));
5550
                    menuItem414.addActionListener(e -> menuItem162ActionPerformed(e));
5551
                    menu58.add(menuItem414);
5552
5553
                     //--- menuItem415 ----
5554
                    menuItem415.setText("Project Explorer");
5555
                    menuItem415.setIcon(new
    ImageIcon(getClass().getResource("/images/workset.gif")));
5556
                    menuItem415.addActionListener(e -> menuItem163ActionPerformed(e));
5557
                    menu58.add(menuItem415);
5558
5559
                     //--- menuItem416 ----
5560
                    menuItem416.setText("Outline");
5561
                    menuItem416.setIcon(new
    ImageIcon(getClass().getResource("/images/outline co.gif")));
                    menuItem416.addActionListener(e -> menuItem164ActionPerformed(e));
5563
                    menu58.add(menuItem416);
5564
5565
                     //--- menuItem417 ----
5566
                    menuItem417.setText("System Explorer");
5567
                    menuItem417.setIcon(new
    ImageIcon(getClass().getResource("/images/system explorer.gif")));
5568
                    menuItem417.addActionListener(e -> menuItem165ActionPerformed(e));
5569
                    menu58.add(menuItem417);
5570
5571
                    //--- menuItem418 ----
5572
                    menuItem418.setText("Properties");
5573
                    menuItem418.setIcon(new
    ImageIcon(getClass().getResource("/images/properties.gif")));
5574
                    menuItem418.addActionListener(e -> menuItem166ActionPerformed(e));
5575
                    menu58.add(menuItem418);
5576
5577
                     //--- menuItem419 ----
                    menuItem419.setText("Generated Code");
5578
5579
                    menuItem419.setIcon(new
    ImageIcon(getClass().getResource("/images/system explorer.gif")));
                    menuItem419.addActionListener(e -> menuItem167ActionPerformed(e));
5580
5581
                    menu58.add(menuItem419);
5582
5583
                popupMenu1.add(menu58);
5584
                popupMenu1.addSeparator();
5585
5586
                //--- menuItem394 ----
5587
                menuItem394.setText("Cut");
5588
                menuItem394.setEnabled(false);
5589
                menuItem394.setIcon(null);
5590
                menuItem394.addActionListener(e -> menuItem38ActionPerformed(e));
5591
                popupMenu1.add(menuItem394);
5592
5593
                //--- menuItem395 ----
5594
                menuItem395.setText("Copy");
5595
                menuItem395.setEnabled(false);
5596
                menuItem395.setIcon(null);
5597
                menuItem395.addActionListener(e -> menuItem39ActionPerformed(e));
5598
                popupMenu1.add(menuItem395);
5599
5600
                //--- menuItem396 ----
```

```
5601
                menuItem396.setText("Copy Qualified Name");
5602
                menuItem396.setIcon(null);
5603
                menuItem396.addActionListener(e -> menuItem40ActionPerformed(e));
5604
                popupMenu1.add(menuItem396);
5605
5606
                //--- menuItem397 ----
5607
                menuItem397.setText("Paste");
5608
                menuItem397.setIcon(null);
5609
                menuItem397.addActionListener(e -> menuItem41ActionPerformed(e));
5610
                popupMenu1.add(menuItem397);
5611
                popupMenu1.addSeparator();
5612
                //--- menuItem398 ----
5613
5614
                menuItem398.setText("Quick Fix");
5615
                menuItem398.addActionListener(e -> menuItem71ActionPerformed(e));
5616
                popupMenu1.add(menuItem398);
5617
5618
                //===== menu59 ======
5619
5620
                    menu59.setText("Source");
5621
5622
                     //--- menuItem420 ----
5623
                    menuItem420.setText("Toggle Comment");
5624
                    menuItem420.addActionListener(e -> menuItem73ActionPerformed(e));
5625
                    menu59.add(menuItem420);
5626
5627
                     //--- menuItem421 ----
5628
                    menuItem421.setText("Remove Block Comment");
5629
                    menuItem421.addActionListener(e -> menuItem75ActionPerformed(e));
5630
                    menu59.add(menuItem421);
5631
5632
                     //--- menuItem422 ----
5633
                    menuItem422.setText("Generate Element Comment");
5634
                    menuItem422.addActionListener(e -> menuItem76ActionPerformed(e));
5635
                    menu59.add(menuItem422);
5636
                    menu59.addSeparator();
5637
5638
                     //--- menuItem423 ----
5639
                    menuItem423.setText("Correct Indentation");
5640
                    menuItem423.addActionListener(e -> menuItem79ActionPerformed(e));
5641
                    menu59.add(menuItem423);
5642
5643
                    //--- menuItem424 ----
5644
                    menuItem424.setText("Format");
5645
                    menuItem424.addActionListener(e -> menuItem80ActionPerformed(e));
5646
                    menu59.add(menuItem424);
5647
5648
                     //--- menuItem425 ----
5649
                    menuItem425.setText("Format Element");
5650
                    menuItem425.addActionListener(e -> menuItem81ActionPerformed(e));
5651
                    menu59.add(menuItem425);
5652
                    menu59.addSeparator();
5653
5654
                    //--- menuItem426 ----
5655
                    menuItem426.setText("Add Import");
5656
                    menuItem426.addActionListener(e -> menuItem82ActionPerformed(e));
5657
                    menu59.add(menuItem426);
5658
5659
                    //--- menuItem427 ----
5660
                    menuItem427.setText("Organize Imports");
5661
                    menuItem427.addActionListener(e -> menuItem83ActionPerformed(e));
5662
                    menu59.add(menuItem427);
5663
5664
                     //--- menuItem428 ----
```

```
5665
                    menuItem428.setText("Sort Members...");
5666
                    menuItem428.addActionListener(e -> menuItem84ActionPerformed(e));
5667
                    menu59.add(menuItem428);
5668
                    //--- menuItem429 ----
5669
5670
                    menuItem429.setText("Clean Up...");
5671
                    menuItem429.addActionListener(e -> menuItem85ActionPerformed(e));
5672
                    menu59.add(menuItem429);
5673
                    menu59.addSeparator();
5674
                    //---- menuItem430 ----
5675
5676
                    menuItem430.setText("Override/Implement Methods...");
5677
                    menuItem430.addActionListener(e -> menuItem86ActionPerformed(e));
5678
                    menu59.add(menuItem430);
5679
5680
                     //--- menuItem431 ----
5681
                    menuItem431.setText("Generate Getters and Setters...");
5682
                    menuItem431.addActionListener(e -> menuItem87ActionPerformed(e));
5683
                    menu59.add(menuItem431);
5684
5685
                     //--- menuItem432 ----
5686
                    menuItem432.setText("Generate Delegate Methods...");
5687
                    menuItem432.addActionListener(e -> menuItem88ActionPerformed(e));
5688
                    menu59.add(menuItem432);
5689
5690
                     //--- menuItem433 ----
5691
                    menuItem433.setText("Generate hashCode() and equals()...");
5692
                    menuItem433.addActionListener(e -> menuItem90ActionPerformed(e));
5693
                    menu59.add(menuItem433);
5694
5695
                    //---- menuItem434 ----
5696
                    menuItem434.setText("Generate toString()...");
5697
                    menuItem434.addActionListener(e -> menuItem89ActionPerformed(e));
5698
                    menu59.add(menuItem434);
5699
5700
                     //--- menuItem435 ----
5701
                    menuItem435.setText("Generate Consrtuctor using Fields...");
5702
                    menuItem435.addActionListener(e -> menuItem91ActionPerformed(e));
5703
                    menu59.add(menuItem435);
5704
5705
                    //--- menuItem436 ----
5706
                    menuItem436.setText("Generate Constructors from Superclass...");
                    menuItem436.addActionListener(e -> menuItem92ActionPerformed(e));
5707
5708
                    menu59.add(menuItem436);
5709
                    menu59.addSeparator();
5710
5711
                    //--- menuItem437 ----
5712
                    menuItem437.setText("Generate JavaFX Getters and Setters");
5713
                    menuItem437.addActionListener(e -> menuItem437ActionPerformed(e));
5714
                    menu59.add(menuItem437);
5715
                    menu59.addSeparator();
5716
5717
                    //--- menuItem438 ----
                    menuItem438.setText("Externalize Strings...");
5718
5719
                    menuItem438.addActionListener(e -> menuItem94ActionPerformed(e));
5720
                    menu59.add(menuItem438);
5721
5722
                popupMenu1.add (menu59);
5723
5724
                //===== menu60 ======
5725
5726
                    menu60.setText("Refactor");
5727
5728
                    //--- menuItem439 ----
```

```
5729
                    menuItem439.setText("Move...");
5730
                    menuItem439.addActionListener(e -> menuItem97ActionPerformed(e));
5731
                    menu60.add(menuItem439);
5732
                    menu60.addSeparator();
5733
5734
                    //--- menuItem440 ----
                    menuItem440.setText("Change Method Signature...");
5735
5736
                    menuItem440.addActionListener(e -> menuItem98ActionPerformed(e));
5737
                    menu60.add(menuItem440);
5738
                    menu60.addSeparator();
5739
                    //---- menuItem441 ----
5740
                    menuItem441.setText("Extract Interface...");
5741
5742
                    menuItem441.addActionListener(e -> menuItem107ActionPerformed(e));
5743
                    menu60.add(menuItem441);
5744
5745
                     //--- menuItem442 ----
5746
                    menuItem442.setText("Use Supertype Where Possible...");
5747
                    menuItem442.addActionListener(e -> menuItem108ActionPerformed(e));
5748
                    menu60.add(menuItem442);
5749
                    menu60.addSeparator();
5750
5751
                     //--- menuItem443 ----
5752
                    menuItem443.setText("Extract Class...");
5753
                    menuItem443.addActionListener(e -> menuItem111ActionPerformed(e));
5754
                    menu60.add(menuItem443);
5755
5756
                     //---- menuItem444 ----
5757
                    menuItem444.setText("Introduce Parameter Object...");
5758
                    menuItem444.addActionListener(e -> menuItem112ActionPerformed(e));
5759
                    menu60.add(menuItem444);
5760
                    menu60.addSeparator();
5761
5762
                     //--- menuItem445 ----
5763
                    menuItem445.setText("Infer Generic Type Arguments...");
5764
                    menuItem445.addActionListener(e -> menuItem118ActionPerformed(e));
5765
                    menu60.add(menuItem445);
5766
5767
                popupMenu1.add(menu60);
5768
5769
                //===== menu61 ======
5770
                {
                    menu61.setText("Local History");
5771
5772
5773
                    //--- menuItem446 ----
5774
                    menuItem446.setText("Compare With...");
5775
                    menuItem446.addActionListener(e -> menuItem446ActionPerformed(e));
5776
                    menu61.add(menuItem446);
5777
5778
                    //--- menuItem447 ----
                    menuItem447.setText("Replace with Previous");
5779
5780
                    menuItem447.addActionListener(e -> menuItem447ActionPerformed(e));
5781
                    menu61.add(menuItem447);
5782
5783
                    //--- menuItem448 ----
5784
                    menuItem448.setText("Replace With...");
5785
                    menuItem448.addActionListener(e -> menuItem448ActionPerformed(e));
5786
                    menu61.add(menuItem448);
5787
5788
                    //--- menuItem449 ----
5789
                    menuItem449.setText("Restore From...");
5790
                    menuItem449.addActionListener(e -> menuItem449ActionPerformed(e));
5791
                    menu61.add(menuItem449);
5792
                }
```

```
5793
                popupMenu1.add(menu61);
5794
                popupMenu1.addSeparator();
5795
5796
                //===== menu62 ======
5797
5798
                    menu62.setText("References");
5799
5800
                    //--- menuItem450 ----
5801
                    menuItem450.setText("Workspace");
5802
                    menuItem450.setIcon(new
    ImageIcon(getClass().getResource("/images/references.gif")));
5803
                    menuItem450.addActionListener(e -> menuItem181ActionPerformed(e));
5804
                    menu62.add(menuItem450);
5805
5806
                     //--- menuItem451 ----
5807
                    menuItem451.setText("Project");
5808
                    menuItem451.setIcon(new
    ImageIcon(getClass().getResource("/images/references.gif")));
                    menuItem451.addActionListener(e -> menuItem182ActionPerformed(e));
5810
                    menu62.add(menuItem451);
5811
5812
                     //--- menuItem452 ----
5813
                    menuItem452.setText("Hierarchy");
5814
                    menuItem452.setIcon(new
    ImageIcon(getClass().getResource("/images/references.gif")));
5815
                    menuItem452.addActionListener(e -> menuItem183ActionPerformed(e));
5816
                    menu62.add(menuItem452);
5817
                    menu62.addSeparator();
5818
5819
                    //--- menuItem453 ----
5820
                    menuItem453.setText("Working Set...");
5821
                    menuItem453.setIcon(new
    ImageIcon(getClass().getResource("/images/references.gif")));
5822
                    menuItem453.addActionListener(e -> menuItem184ActionPerformed(e));
5823
                    menu62.add(menuItem453);
5824
5825
                popupMenu1.add(menu62);
5826
                //===== menu63 ======
5827
5828
                {
5829
                    menu63.setText("Declarations");
5830
5831
                    //--- menuItem454 ----
5832
                    menuItem454.setText("Workspace");
5833
                    menuItem454.setIcon(new
    ImageIcon(getClass().getResource("/images/declarations.gif")));
5834
                    menuItem454.addActionListener(e -> menuItem186ActionPerformed(e));
5835
                    menu63.add(menuItem454);
5836
5837
                    //--- menuItem455 ----
5838
                    menuItem455.setText("Project");
                    menuItem455.setIcon(new
    ImageIcon(getClass().getResource("/images/declarations.gif")));
5840
                    menuItem455.addActionListener(e -> menuItem187ActionPerformed(e));
5841
                    menu63.add(menuItem455);
5842
5843
                    //--- menuItem456 ----
5844
                    menuItem456.setText("Hierarchy");
5845
                    menuItem456.setIcon(new
    ImageIcon(getClass().getResource("/images/declarations.gif")));
5846
                    menuItem456.addActionListener(e -> menuItem188ActionPerformed(e));
5847
                    menu63.add(menuItem456);
5848
                    menu63.addSeparator();
5849
```

#### EclipseGUI.java 5850 //--- menuItem457 ----5851 menuItem457.setText("Working Set"); 5852 menuItem457.setIcon(new ImageIcon(getClass().getResource("/images/declarations.gif"))); 5853 menuItem457.addActionListener(e -> menuItem189ActionPerformed(e)); 5854 menu63.add(menuItem457); 5855 5856 popupMenu1.add(menu63); 5857 popupMenu1.addSeparator(); 5858 //--- menuItem399 ----5859 5860 menuItem399.setText("Add to Snippetts..."); 5861 menuItem399.addActionListener(e -> menuItem399ActionPerformed(e)); 5862 popupMenu1.add(menuItem399); 5863 popupMenu1.addSeparator(); 5864 5865 //===== menu64 ====== 5866 5867 menu64.setText("Run As"); 5868 5869 //--- menuItem458 ----5870 menuItem458.setText("1 Java Application"); 5871 menuItem458.setIcon(new ImageIcon(getClass().getResource("/images/java app.gif"))); menuItem458.addActionListener(e -> menuItem216ActionPerformed(e)); 5873 menu64.add(menuItem458); 5874 menu64.addSeparator(); 5875 5876 //--- menuItem459 ----5877 menuItem459.setText("Run Configurations..."); 5878 menuItem459.addActionListener(e -> menuItem217ActionPerformed(e)); 5879 menu64.add(menuItem459); 5880 5881 popupMenu1.add (menu64); 5882 5883 //===== menu65 ====== 5884 { 5885 menu65.setText("Debug As"); 5886 5887 //--- menuItem460 ---menuItem460.setText("1 Java Application"); 5888 menuItem460.setIcon(new ImageIcon(getClass().getResource("/images/java app.gif"))); 5890 menuItem460.addActionListener(e -> menuItem218ActionPerformed(e)); 5891 menu65.add(menuItem460); 5892 menu65.addSeparator(); 5893 5894 //--- menuItem461 ----5895 menuItem461.setText("Debug Configurations..."); 5896 menuItem461.addActionListener(e -> menuItem219ActionPerformed(e)); 5897 menu65.add(menuItem461); 5898 5899 popupMenu1.add(menu65); 5900 5901 //--- menuItem400 ---menuItem400.setText("Validate"); 5902 5903 menuItem400.addActionListener(e -> menuItem400ActionPerformed(e)); 5904 popupMenu1.add(menuItem400); 5905 5906 //--- menuItem401 ----5907 menuItem401.setText("Apply Checkstyle fixes"); 5908 menuItem401.addActionListener(e -> menuItem401ActionPerformed(e)); 5909 popupMenu1.add(menuItem401); 5910

```
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5911
                //===== menu66 ======
5912
5913
                    menu66.setText("Checkstyle");
5914
5915
                    //--- menuItem462 ----
                    menuItem462.setText("Check Code woth Checkstyle");
5916
5917
                    menuItem462.addActionListener(e -> menuItem462ActionPerformed(e));
5918
                    menu66.add(menuItem462);
5919
                    //--- menuItem463 ----
5920
                    menuItem463.setText("Clear Checkstyle violations");
5921
5922
                    menuItem463.addActionListener(e -> menuItem463ActionPerformed(e));
5923
                    menu66.add(menuItem463);
5924
5925
                popupMenu1.add(menu66);
5926
5927
                 //===== menu67 ======
5928
5929
                    menu67.setText("Team");
5930
5931
                     //--- menuItem464 ----
5932
                    menuItem464.setText("Show Local History");
5933
                    menuItem464.addActionListener(e -> menuItem464ActionPerformed(e));
5934
                    menu67.add(menuItem464);
5935
                    menu67.addSeparator();
5936
5937
                    //---- menuItem465 ----
5938
                    menuItem465.setText("Apply Patch...");
5939
                    menuItem465.addActionListener(e -> menuItem465ActionPerformed(e));
5940
                    menu67.add(menuItem465);
5941
                    menu67.addSeparator();
5942
5943
                    //--- menuItem466 ----
5944
                    menuItem466.setText("Share Project...");
5945
                    menuItem466.setEnabled(false);
5946
                    menuItem466.addActionListener(e -> menuItem466ActionPerformed(e));
5947
                    menu67.add(menuItem466);
5948
                popupMenu1.add(menu67);
5949
5950
5951
                //===== menu68 ======
5952
                 {
5953
                    menu68.setText("Compare With");
5954
5955
                    //--- menuItem467 ----
5956
                    menuItem467.setText("Each Other");
5957
                    menuItem467.setEnabled(false);
5958
                    menuItem467.addActionListener(e -> menuItem467ActionPerformed(e));
5959
                    menu68.add(menuItem467);
5960
5961
                    //--- menuItem468 ----
5962
                    menuItem468.setText("Local History...");
5963
                    menuItem468.addActionListener(e -> menuItem468ActionPerformed(e));
5964
                    menu68.add(menuItem468);
5965
5966
                popupMenu1.add (menu68);
5967
5968
                 //===== menu69 ======
5969
5970
                    menu69.setText("Replace With");
5971
5972
                    //--- menuItem469 ----
                    menuItem469.setText("Local History...");
5973
5974
                    menuItem469.addActionListener(e -> menuItem469ActionPerformed(e));
```

#### 5975 menu69.add(menuItem469); 5976 5977 //--- menuItem470 ----5978 menuItem470.setText("Previous from Local History"); 5979 menuItem470.addActionListener(e -> menuItem470ActionPerformed(e)); 5980 menu69.add(menuItem470); 5981 5982 popupMenu1.add (menu69); 5983 popupMenu1.addSeparator(); 5984 //--- menuItem402 ----5985 5986 menuItem402.setText("Preferences..."); 5987 menuItem402.addActionListener(e -> menuItem282ActionPerformed(e)); 5988 popupMenu1.add(menuItem402); 5989 popupMenul.addSeparator(); 5990 5991 //---- menuItem403 ----5992 menuItem403.setText("Remove from Context"); 5993 menuItem403.setEnabled(false); 5994 menuItem403.addActionListener(e -> menuItem403ActionPerformed(e)); 5995 popupMenu1.add(menuItem403); 5996 // JFormDesigner - End of component initialization 5997 //GEN-END:initComponents 5998 } 5999 6000 private void configureMenuItem(JMenu menu, JMenuItem menuItem, String) itemName, String itemIcon, ActionListener listener) { 6002 menuItem.setText(itemName); 6003 menuItem.setIcon(new ImageIcon(getClass().getResource(itemIcon))); menuItem.addActionListener(listener); 6004 6005 menu.add(menuItem); 6006 } 6007 // JFormDesigner - Variables declaration - DO NOT MODIFY //GEN-BEGIN:variables 6009 // Generated using JFormDesigner Evaluation license - Giorgos Mamalis 6010 private JMenuBar menuBar1; 6011 private JMenu menu1; 6012 private JMenu menu11; private JMenuItem menuItem1; 6013 private JMenuItem menuItem2; 6014 private JMenuItem menuItem3; 6015 private JMenuItem menuItem4; 6016 6017 private JMenuItem menuItem5; 6018 private JMenuItem menuItem6; 6019 private JMenuItem menuItem7; 6020 private JMenuItem menuItem8; 6021 private JMenuItem menuItem9; 6022 private JMenuItem menuItem10; 6023 private JMenuItem menuItem11; 6024 private JMenuItem menuItem12; 6025 private JMenuItem menuItem13; 6026 private JMenuItem menuItem14; 6027 private JMenuItem menuItem15; 6028 private JMenuItem menuItem16; 6029 private JMenuItem menuItem17; 6030 private JMenuItem menuItem18; 6031 private JMenuItem menuItem19; 6032 private JMenuItem menuItem20; 6033 private JMenuItem menuItem21; private JMenuItem menuItem22; 6034 6035 private JMenuItem menuItem23;

```
6036
        private JMenuItem menuItem24;
6037
        private JMenuItem menuItem25;
6038
        private JMenuItem menuItem26;
6039
        private JMenu menu12;
6040
        private JMenuItem menuItem27;
6041
        private JMenuItem menuItem34;
6042
        private JMenuItem menuItem28;
6043
        private JMenu menu13;
6044
        private JMenuItem menuItem35;
6045
        private JMenuItem menuItem29;
6046
        private JMenuItem menuItem30;
6047
        private JMenuItem menuItem31;
6048
        private JMenuItem menuItem32;
6049
        private JMenuItem menuItem33;
6050
        private JMenu menu2;
6051
        private JMenuItem menuItem36;
6052
        private JMenuItem menuItem37;
6053
        private JMenuItem menuItem38;
6054
        private JMenuItem menuItem39;
6055
        private JMenuItem menuItem40;
6056
        private JMenuItem menuItem41;
6057
        private JMenuItem menuItem42;
6058
        private JMenuItem menuItem43;
6059
        private JMenu menu14;
6060
        private JMenuItem menuItem44;
6061
        private JMenuItem menuItem45;
6062
        private JMenuItem menuItem46;
6063
        private JMenuItem menuItem47;
6064
        private JMenuItem menuItem48;
6065
        private JMenuItem menuItem49;
6066
        private JMenuItem menuItem50;
6067
        private JMenuItem menuItem51;
6068
        private JMenuItem menuItem52;
6069
        private JMenuItem menuItem53;
6070
        private JMenuItem menuItem54;
        private JMenuItem menuItem55;
6071
6072
        private JMenuItem menuItem56;
6073
        private JMenu menu15;
6074
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        private JButton button3;
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6581
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6582
6583 }
6584
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