

EclipseGUI.java

```
1 import java.awt.*;
2 * Created by JFormDesigner on Mon Nov 28 21:29:06 EET 2016
3
4
5
6
7
8
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
28     }
29
30     private void menuItem353ActionPerformed(ActionEvent e) {
31         // TODO add your code here
32     }
33
34     private void menuItem354ActionPerformed(ActionEvent e) {
35         // TODO add your code here
36     }
37
38     private void menuItem358ActionPerformed(ActionEvent e) {
39         // TODO add your code here
40     }
41
42     private void menuItem367ActionPerformed(ActionEvent e) {
43         // TODO add your code here
44     }
45
46     private void menuItem368ActionPerformed(ActionEvent e) {
47         // TODO add your code here
48     }
49
50     private void menuItem369ActionPerformed(ActionEvent e) {
51         // TODO add your code here
52     }
53
54     private void menuItem370ActionPerformed(ActionEvent e) {
55         // TODO add your code here
56     }
57
58     private void menuItem371ActionPerformed(ActionEvent e) {
59         // TODO add your code here
60     }
61
62     private void menuItem372ActionPerformed(ActionEvent e) {
63         // TODO add your code here
64     }
```

EclipseGUI.java

```
65
66 private void menuItem373ActionPerformed(ActionEvent e) {
67     // TODO add your code here
68 }
69
70 private void menuItem374ActionPerformed(ActionEvent e) {
71     // TODO add your code here
72 }
73
74 private void menuItem375ActionPerformed(ActionEvent e) {
75     // TODO add your code here
76 }
77
78 private void menuItem376ActionPerformed(ActionEvent e) {
79     // TODO add your code here
80 }
81
82 private void menuItem377ActionPerformed(ActionEvent e) {
83     // TODO add your code here
84 }
85
86 private void menuItem378ActionPerformed(ActionEvent e) {
87     // TODO add your code here
88 }
89
90 private void menuItem379ActionPerformed(ActionEvent e) {
91     // TODO add your code here
92 }
93
94 private void menuItem380ActionPerformed(ActionEvent e) {
95     // TODO add your code here
96 }
97
98 private void menuItem381ActionPerformed(ActionEvent e) {
99     // TODO add your code here
100 }
101
102 private void menuItem382ActionPerformed(ActionEvent e) {
103     // TODO add your code here
104 }
105
106 private void menuItem383ActionPerformed(ActionEvent e) {
107     // TODO add your code here
108 }
109
110 private void menuItem384ActionPerformed(ActionEvent e) {
111     // TODO add your code here
112 }
113
114 private void menuItem385ActionPerformed(ActionEvent e) {
115     // TODO add your code here
116 }
117
118 private void menuItem386ActionPerformed(ActionEvent e) {
119     // TODO add your code here
120 }
121
122 private void menuItem387ActionPerformed(ActionEvent e) {
123     // TODO add your code here
```

```
124     }
125
126     private void menuItem388ActionPerformed(ActionEvent e) {
127         // TODO add your code here
128     }
129
130     private void menuItem389ActionPerformed(ActionEvent e) {
131         // TODO add your code here
132     }
133
134     private void menuItem390ActionPerformed(ActionEvent e) {
135         // TODO add your code here
136     }
137
138     private void menuItem391ActionPerformed(ActionEvent e) {
139         // TODO add your code here
140     }
141
142     private void menuItem392ActionPerformed(ActionEvent e) {
143         // TODO add your code here
144     }
145
146     private void menuItem393ActionPerformed(ActionEvent e) {
147         // TODO add your code here
148     }
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150     private void menuItem394ActionPerformed(ActionEvent e) {
151         // TODO add your code here
152     }
153
154     private void menuItem395ActionPerformed(ActionEvent e) {
155         // TODO add your code here
156     }
157
158     private void menuItem396ActionPerformed(ActionEvent e) {
159         // TODO add your code here
160     }
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162     private void menuItem397ActionPerformed(ActionEvent e) {
163         // TODO add your code here
164     }
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166     private void menuItem398ActionPerformed(ActionEvent e) {
167         // TODO add your code here
168     }
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170     private void menuItem399ActionPerformed(ActionEvent e) {
171         // TODO add your code here
172     }
173
174     private void menuItem400ActionPerformed(ActionEvent e) {
175         // TODO add your code here
176     }
177
178     private void menuItem401ActionPerformed(ActionEvent e) {
179         // TODO add your code here
180     }
181
182     private void menuItem402ActionPerformed(ActionEvent e) {
```

EclipseGUI.java

```
183         // TODO add your code here
184     }
185
186     private void menuItem403ActionPerformed(ActionEvent e) {
187         // TODO add your code here
188     }
189
190     private void menuItem404ActionPerformed(ActionEvent e) {
191         // TODO add your code here
192     }
193
194     private void menuItem405ActionPerformed(ActionEvent e) {
195         // TODO add your code here
196     }
197
198     private void menuItem406ActionPerformed(ActionEvent e) {
199         // TODO add your code here
200     }
201
202     private void menuItem407ActionPerformed(ActionEvent e) {
203         // TODO add your code here
204     }
205
206     private void menuItem408ActionPerformed(ActionEvent e) {
207         // TODO add your code here
208     }
209
210     private void menuItem409ActionPerformed(ActionEvent e) {
211         // TODO add your code here
212     }
213
214     private void menuItem410ActionPerformed(ActionEvent e) {
215         // TODO add your code here
216     }
217
218     private void menuItem411ActionPerformed(ActionEvent e) {
219         // TODO add your code here
220     }
221
222     private void menuItem412ActionPerformed(ActionEvent e) {
223         // TODO add your code here
224     }
225
226     private void menuItem413ActionPerformed(ActionEvent e) {
227         // TODO add your code here
228     }
229
230     private void menuItem414ActionPerformed(ActionEvent e) {
231         // TODO add your code here
232     }
233
234     private void menuItem415ActionPerformed(ActionEvent e) {
235         // TODO add your code here
236     }
237
238     private void menuItem416ActionPerformed(ActionEvent e) {
239         // TODO add your code here
240     }
241
```

EclipseGUI.java

```
242 private void menuItem417ActionPerformed(ActionEvent e) {
243     // TODO add your code here
244 }
245
246 private void menuItem418ActionPerformed(ActionEvent e) {
247     // TODO add your code here
248 }
249
250 private void menuItem419ActionPerformed(ActionEvent e) {
251     // TODO add your code here
252 }
253
254 private void menuItem420ActionPerformed(ActionEvent e) {
255     // TODO add your code here
256 }
257
258 private void menuItem421ActionPerformed(ActionEvent e) {
259     // TODO add your code here
260 }
261
262 private void menuItem422ActionPerformed(ActionEvent e) {
263     // TODO add your code here
264 }
265
266 private void menuItem423ActionPerformed(ActionEvent e) {
267     // TODO add your code here
268 }
269
270 private void menuItem424ActionPerformed(ActionEvent e) {
271     // TODO add your code here
272 }
273
274 private void menuItem425ActionPerformed(ActionEvent e) {
275     // TODO add your code here
276 }
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278 private void menuItem426ActionPerformed(ActionEvent e) {
279     // TODO add your code here
280 }
281
282 private void menuItem427ActionPerformed(ActionEvent e) {
283     // TODO add your code here
284 }
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286 private void menuItem428ActionPerformed(ActionEvent e) {
287     // TODO add your code here
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290 private void menuItem429ActionPerformed(ActionEvent e) {
291     // TODO add your code here
292 }
293
294 private void menuItem430ActionPerformed(ActionEvent e) {
295     // TODO add your code here
296 }
297
298 private void menuItem431ActionPerformed(ActionEvent e) {
299     // TODO add your code here
300 }
```

```
301
302 private void menuItem432ActionPerformed(ActionEvent e) {
303     // TODO add your code here
304 }
305
306 private void menuItem433ActionPerformed(ActionEvent e) {
307     // TODO add your code here
308 }
309
310 private void menuItem434ActionPerformed(ActionEvent e) {
311     // TODO add your code here
312 }
313
314 private void menuItem435ActionPerformed(ActionEvent e) {
315     // TODO add your code here
316 }
317
318 private void menuItem436ActionPerformed(ActionEvent e) {
319     // TODO add your code here
320 }
321
322 private void menuItem437ActionPerformed(ActionEvent e) {
323     // TODO add your code here
324 }
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326 private void menuItem438ActionPerformed(ActionEvent e) {
327     // TODO add your code here
328 }
329
330 private void menuItem439ActionPerformed(ActionEvent e) {
331     // TODO add your code here
332 }
333
334 private void menuItem440ActionPerformed(ActionEvent e) {
335     // TODO add your code here
336 }
337
338 private void menuItem441ActionPerformed(ActionEvent e) {
339     // TODO add your code here
340 }
341
342 private void menuItem442ActionPerformed(ActionEvent e) {
343     // TODO add your code here
344 }
345
346 private void menuItem443ActionPerformed(ActionEvent e) {
347     // TODO add your code here
348 }
349
350 private void menuItem444ActionPerformed(ActionEvent e) {
351     // TODO add your code here
352 }
353
354 private void menuItem445ActionPerformed(ActionEvent e) {
355     // TODO add your code here
356 }
357
358 private void menuItem446ActionPerformed(ActionEvent e) {
359     // TODO add your code here
```

EclipseGUI.java

```
360     }
361
362     private void menuItem447ActionPerformed(ActionEvent e) {
363         // TODO add your code here
364     }
365
366     private void menuItem448ActionPerformed(ActionEvent e) {
367         // TODO add your code here
368     }
369
370     private void menuItem449ActionPerformed(ActionEvent e) {
371         // TODO add your code here
372     }
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374     private void menuItem450ActionPerformed(ActionEvent e) {
375         // TODO add your code here
376     }
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378     private void menuItem451ActionPerformed(ActionEvent e) {
379         // TODO add your code here
380     }
381
382     private void menuItem452ActionPerformed(ActionEvent e) {
383         // TODO add your code here
384     }
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386     private void menuItem453ActionPerformed(ActionEvent e) {
387         // TODO add your code here
388     }
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390     private void menuItem454ActionPerformed(ActionEvent e) {
391         // TODO add your code here
392     }
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394     private void menuItem455ActionPerformed(ActionEvent e) {
395         // TODO add your code here
396     }
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398     private void menuItem456ActionPerformed(ActionEvent e) {
399         // TODO add your code here
400     }
401
402     private void menuItem457ActionPerformed(ActionEvent e) {
403         // TODO add your code here
404     }
405
406     private void menuItem458ActionPerformed(ActionEvent e) {
407         // TODO add your code here
408     }
409
410     private void menuItem459ActionPerformed(ActionEvent e) {
411         // TODO add your code here
412     }
413
414     private void menuItem460ActionPerformed(ActionEvent e) {
415         // TODO add your code here
416     }
417
418     private void menuItem461ActionPerformed(ActionEvent e) {
```

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```
419         // TODO add your code here
420     }
421
422     private void menuItem462ActionPerformed(ActionEvent e) {
423         // TODO add your code here
424     }
425
426     private void menuItem463ActionPerformed(ActionEvent e) {
427         // TODO add your code here
428     }
429
430     private void menuItem464ActionPerformed(ActionEvent e) {
431         // TODO add your code here
432     }
433
434     private void menuItem465ActionPerformed(ActionEvent e) {
435         // TODO add your code here
436     }
437
438     private void menuItem466ActionPerformed(ActionEvent e) {
439         // TODO add your code here
440     }
441
442     private void menuItem467ActionPerformed(ActionEvent e) {
443         // TODO add your code here
444     }
445
446     private void menuItem468ActionPerformed(ActionEvent e) {
447         // TODO add your code here
448     }
449
450     private void menuItem469ActionPerformed(ActionEvent e) {
451         // TODO add your code here
452     }
453
454     private void menuItem470ActionPerformed(ActionEvent e) {
455         // TODO add your code here
456     }
457
458     private void button1ActionPerformed(ActionEvent e) {
459         // TODO add your code here
460     }
461
462     private void button2ActionPerformed(ActionEvent e) {
463         // TODO add your code here
464     }
465
466     private void button3ActionPerformed(ActionEvent e) {
467         // TODO add your code here
468     }
469
470     private void button4ActionPerformed(ActionEvent e) {
471         // TODO add your code here
472     }
473
474     private void button5ActionPerformed(ActionEvent e) {
475         // TODO add your code here
476     }
477
```


EclipseGUI.java

```
478 private void button6ActionPerformed(ActionEvent e) {
479     // TODO add your code here
480 }
481
482 private void button7ActionPerformed(ActionEvent e) {
483     // TODO add your code here
484 }
485
486 private void button8ActionPerformed(ActionEvent e) {
487     // TODO add your code here
488 }
489
490 private void button9ActionPerformed(ActionEvent e) {
491     // TODO add your code here
492 }
493
494 private void button10ActionPerformed(ActionEvent e) {
495     // TODO add your code here
496 }
497
498 private void button11ActionPerformed(ActionEvent e) {
499     // TODO add your code here
500 }
501
502 private void button12ActionPerformed(ActionEvent e) {
503     // TODO add your code here
504 }
505
506 private void button13ActionPerformed(ActionEvent e) {
507     // TODO add your code here
508 }
509
510 private void button14ActionPerformed(ActionEvent e) {
511     // TODO add your code here
512 }
513
514 private void button15ActionPerformed(ActionEvent e) {
515     // TODO add your code here
516 }
517
518 private void button16ActionPerformed(ActionEvent e) {
519     // TODO add your code here
520 }
521
522 private void radioButtonMenuItem1ActionPerformed(ActionEvent e) {
523     // TODO add your code here
524 }
525
526 private void radioButtonMenuItem2ActionPerformed(ActionEvent e) {
527     // TODO add your code here
528 }
529
530 private void checkBoxMenuItem1ActionPerformed(ActionEvent e) {
531     // TODO add your code here
532 }
533
534 private void checkBoxMenuItem2ActionPerformed(ActionEvent e) {
535     // TODO add your code here
536 }
```

```
537
538 private void menuItem1ActionPerformed(ActionEvent e) {
539     // TODO add your code here
540 }
541
542 private void menuItem2ActionPerformed(ActionEvent e) {
543     // TODO add your code here
544 }
545
546 private void menuItem3ActionPerformed(ActionEvent e) {
547     // TODO add your code here
548 }
549
550 private void menuItem4ActionPerformed(ActionEvent e) {
551     // TODO add your code here
552 }
553
554 private void menuItem5ActionPerformed(ActionEvent e) {
555     // TODO add your code here
556 }
557
558 private void menuItem6ActionPerformed(ActionEvent e) {
559     // TODO add your code here
560 }
561
562 private void menuItem7ActionPerformed(ActionEvent e) {
563     // TODO add your code here
564 }
565
566 private void menuItem8ActionPerformed(ActionEvent e) {
567     // TODO add your code here
568 }
569
570 private void menuItem9ActionPerformed(ActionEvent e) {
571     // TODO add your code here
572 }
573
574 private void menuItem10ActionPerformed(ActionEvent e) {
575     // TODO add your code here
576 }
577
578 private void menuItem11ActionPerformed(ActionEvent e) {
579     // TODO add your code here
580 }
581
582 private void menuItem12ActionPerformed(ActionEvent e) {
583     // TODO add your code here
584 }
585
586 private void menuItem13ActionPerformed(ActionEvent e) {
587     // TODO add your code here
588 }
589
590 private void menuItem14ActionPerformed(ActionEvent e) {
591     // TODO add your code here
592 }
593
594 private void menuItem15ActionPerformed(ActionEvent e) {
595     // TODO add your code here
```

EclipseGUI.java

```
596     }
597
598     private void menuItem16ActionPerformed(ActionEvent e) {
599         // TODO add your code here
600     }
601
602     private void menuItem17ActionPerformed(ActionEvent e) {
603         // TODO add your code here
604     }
605
606     private void menuItem18ActionPerformed(ActionEvent e) {
607         // TODO add your code here
608     }
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610     private void menuItem19ActionPerformed(ActionEvent e) {
611         // TODO add your code here
612     }
613
614     private void menuItem20ActionPerformed(ActionEvent e) {
615         // TODO add your code here
616     }
617
618     private void menuItem21ActionPerformed(ActionEvent e) {
619         // TODO add your code here
620     }
621
622     private void menuItem22ActionPerformed(ActionEvent e) {
623         // TODO add your code here
624     }
625
626     private void menuItem23ActionPerformed(ActionEvent e) {
627         // TODO add your code here
628     }
629
630     private void menuItem24ActionPerformed(ActionEvent e) {
631         // TODO add your code here
632     }
633
634     private void menuItem25ActionPerformed(ActionEvent e) {
635         // TODO add your code here
636     }
637
638     private void menuItem26ActionPerformed(ActionEvent e) {
639         // TODO add your code here
640     }
641
642     private void menuItem27ActionPerformed(ActionEvent e) {
643         // TODO add your code here
644     }
645
646     private void menuItem28ActionPerformed(ActionEvent e) {
647         // TODO add your code here
648     }
649
650     private void menuItem29ActionPerformed(ActionEvent e) {
651         // TODO add your code here
652     }
653
654     private void menuItem30ActionPerformed(ActionEvent e) {
```

EclipseGUI.java

```
655         // TODO add your code here
656     }
657
658     private void menuItem31ActionPerformed(ActionEvent e) {
659         // TODO add your code here
660     }
661
662     private void menuItem32ActionPerformed(ActionEvent e) {
663         // TODO add your code here
664     }
665
666     private void menuItem33ActionPerformed(ActionEvent e) {
667         // TODO add your code here
668     }
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670     private void menuItem34ActionPerformed(ActionEvent e) {
671         // TODO add your code here
672     }
673
674     private void menuItem35ActionPerformed(ActionEvent e) {
675         // TODO add your code here
676     }
677
678     private void menuItem36ActionPerformed(ActionEvent e) {
679         // TODO add your code here
680     }
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682     private void menuItem37ActionPerformed(ActionEvent e) {
683         // TODO add your code here
684     }
685
686     private void menuItem38ActionPerformed(ActionEvent e) {
687         // TODO add your code here
688     }
689
690     private void menuItem39ActionPerformed(ActionEvent e) {
691         // TODO add your code here
692     }
693
694     private void menuItem40ActionPerformed(ActionEvent e) {
695         // TODO add your code here
696     }
697
698     private void menuItem41ActionPerformed(ActionEvent e) {
699         // TODO add your code here
700     }
701
702     private void menuItem42ActionPerformed(ActionEvent e) {
703         // TODO add your code here
704     }
705
706     private void menuItem43ActionPerformed(ActionEvent e) {
707         // TODO add your code here
708     }
709
710     private void menuItem44ActionPerformed(ActionEvent e) {
711         // TODO add your code here
712     }
713
```

EclipseGUI.java

```
714 private void menuItem45ActionPerformed(ActionEvent e) {
715     // TODO add your code here
716 }
717
718 private void menuItem46ActionPerformed(ActionEvent e) {
719     // TODO add your code here
720 }
721
722 private void menuItem47ActionPerformed(ActionEvent e) {
723     // TODO add your code here
724 }
725
726 private void menuItem48ActionPerformed(ActionEvent e) {
727     // TODO add your code here
728 }
729
730 private void menuItem49ActionPerformed(ActionEvent e) {
731     // TODO add your code here
732 }
733
734 private void menuItem50ActionPerformed(ActionEvent e) {
735     // TODO add your code here
736 }
737
738 private void menuItem51ActionPerformed(ActionEvent e) {
739     // TODO add your code here
740 }
741
742 private void menuItem52ActionPerformed(ActionEvent e) {
743     // TODO add your code here
744 }
745
746 private void menuItem53ActionPerformed(ActionEvent e) {
747     // TODO add your code here
748 }
749
750 private void menuItem54ActionPerformed(ActionEvent e) {
751     // TODO add your code here
752 }
753
754 private void menuItem55ActionPerformed(ActionEvent e) {
755     // TODO add your code here
756 }
757
758 private void menuItem56ActionPerformed(ActionEvent e) {
759     // TODO add your code here
760 }
761
762 private void menuItem57ActionPerformed(ActionEvent e) {
763     // TODO add your code here
764 }
765
766 private void menuItem58ActionPerformed(ActionEvent e) {
767     // TODO add your code here
768 }
769
770 private void menuItem59ActionPerformed(ActionEvent e) {
771     // TODO add your code here
772 }
```

```
773
774 private void menuItem60ActionPerformed(ActionEvent e) {
775     // TODO add your code here
776 }
777
778 private void menuItem61ActionPerformed(ActionEvent e) {
779     // TODO add your code here
780 }
781
782 private void menuItem62ActionPerformed(ActionEvent e) {
783     // TODO add your code here
784 }
785
786 private void menuItem63ActionPerformed(ActionEvent e) {
787     // TODO add your code here
788 }
789
790 private void menuItem64ActionPerformed(ActionEvent e) {
791     // TODO add your code here
792 }
793
794 private void menuItem65ActionPerformed(ActionEvent e) {
795     // TODO add your code here
796 }
797
798 private void menuItem66ActionPerformed(ActionEvent e) {
799     // TODO add your code here
800 }
801
802 private void menuItem67ActionPerformed(ActionEvent e) {
803     // TODO add your code here
804 }
805
806 private void menuItem68ActionPerformed(ActionEvent e) {
807     // TODO add your code here
808 }
809
810 private void menuItem69ActionPerformed(ActionEvent e) {
811     // TODO add your code here
812 }
813
814 private void menuItem70ActionPerformed(ActionEvent e) {
815     // TODO add your code here
816 }
817
818 private void menuItem71ActionPerformed(ActionEvent e) {
819     // TODO add your code here
820 }
821
822 private void menuItem72ActionPerformed(ActionEvent e) {
823     // TODO add your code here
824 }
825
826 private void menuItem73ActionPerformed(ActionEvent e) {
827     // TODO add your code here
828 }
829
830 private void menuItem74ActionPerformed(ActionEvent e) {
831     // TODO add your code here
```

EclipseGUI.java

```
832     }
833
834     private void menuItem75ActionPerformed(ActionEvent e) {
835         // TODO add your code here
836     }
837
838     private void menuItem76ActionPerformed(ActionEvent e) {
839         // TODO add your code here
840     }
841
842     private void menuItem77ActionPerformed(ActionEvent e) {
843         // TODO add your code here
844     }
845
846     private void menuItem78ActionPerformed(ActionEvent e) {
847         // TODO add your code here
848     }
849
850     private void menuItem79ActionPerformed(ActionEvent e) {
851         // TODO add your code here
852     }
853
854     private void menuItem80ActionPerformed(ActionEvent e) {
855         // TODO add your code here
856     }
857
858     private void menuItem81ActionPerformed(ActionEvent e) {
859         // TODO add your code here
860     }
861
862     private void menuItem82ActionPerformed(ActionEvent e) {
863         // TODO add your code here
864     }
865
866     private void menuItem83ActionPerformed(ActionEvent e) {
867         // TODO add your code here
868     }
869
870     private void menuItem84ActionPerformed(ActionEvent e) {
871         // TODO add your code here
872     }
873
874     private void menuItem85ActionPerformed(ActionEvent e) {
875         // TODO add your code here
876     }
877
878     private void menuItem86ActionPerformed(ActionEvent e) {
879         // TODO add your code here
880     }
881
882     private void menuItem87ActionPerformed(ActionEvent e) {
883         // TODO add your code here
884     }
885
886     private void menuItem88ActionPerformed(ActionEvent e) {
887         // TODO add your code here
888     }
889
890     private void menuItem89ActionPerformed(ActionEvent e) {
```

EclipseGUI.java

```
891         // TODO add your code here
892     }
893
894     private void menuItem90ActionPerformed(ActionEvent e) {
895         // TODO add your code here
896     }
897
898     private void menuItem91ActionPerformed(ActionEvent e) {
899         // TODO add your code here
900     }
901
902     private void menuItem92ActionPerformed(ActionEvent e) {
903         // TODO add your code here
904     }
905
906     private void menuItem94ActionPerformed(ActionEvent e) {
907         // TODO add your code here
908     }
909
910     private void menuItem95ActionPerformed(ActionEvent e) {
911         // TODO add your code here
912     }
913
914     private void menuItem96ActionPerformed(ActionEvent e) {
915         // TODO add your code here
916     }
917
918     private void menuItem97ActionPerformed(ActionEvent e) {
919         // TODO add your code here
920     }
921
922     private void menuItem98ActionPerformed(ActionEvent e) {
923         // TODO add your code here
924     }
925
926     private void menuItem99ActionPerformed(ActionEvent e) {
927         // TODO add your code here
928     }
929
930     private void menuItem100ActionPerformed(ActionEvent e) {
931         // TODO add your code here
932     }
933
934     private void menuItem101ActionPerformed(ActionEvent e) {
935         // TODO add your code here
936     }
937
938     private void menuItem102ActionPerformed(ActionEvent e) {
939         // TODO add your code here
940     }
941
942     private void menuItem103ActionPerformed(ActionEvent e) {
943         // TODO add your code here
944     }
945
946     private void menuItem104ActionPerformed(ActionEvent e) {
947         // TODO add your code here
948     }
949
```


EclipseGUI.java

```
950 private void menuItem105ActionPerformed(ActionEvent e) {
951     // TODO add your code here
952 }
953
954 private void menuItem106ActionPerformed(ActionEvent e) {
955     // TODO add your code here
956 }
957
958 private void menuItem107ActionPerformed(ActionEvent e) {
959     // TODO add your code here
960 }
961
962 private void menuItem108ActionPerformed(ActionEvent e) {
963     // TODO add your code here
964 }
965
966 private void menuItem109ActionPerformed(ActionEvent e) {
967     // TODO add your code here
968 }
969
970 private void menuItem110ActionPerformed(ActionEvent e) {
971     // TODO add your code here
972 }
973
974 private void menuItem111ActionPerformed(ActionEvent e) {
975     // TODO add your code here
976 }
977
978 private void menuItem112ActionPerformed(ActionEvent e) {
979     // TODO add your code here
980 }
981
982 private void menuItem113ActionPerformed(ActionEvent e) {
983     // TODO add your code here
984 }
985
986 private void menuItem114ActionPerformed(ActionEvent e) {
987     // TODO add your code here
988 }
989
990 private void menuItem115ActionPerformed(ActionEvent e) {
991     // TODO add your code here
992 }
993
994 private void menuItem116ActionPerformed(ActionEvent e) {
995     // TODO add your code here
996 }
997
998 private void menuItem117ActionPerformed(ActionEvent e) {
999     // TODO add your code here
1000 }
1001
1002 private void menuItem118ActionPerformed(ActionEvent e) {
1003     // TODO add your code here
1004 }
1005
1006 private void menuItem119ActionPerformed(ActionEvent e) {
1007     // TODO add your code here
1008 }
```

EclipseGUI.java

```
1009
1010 private void menuItem120ActionPerformed(ActionEvent e) {
1011     // TODO add your code here
1012 }
1013
1014 private void menuItem121ActionPerformed(ActionEvent e) {
1015     // TODO add your code here
1016 }
1017
1018 private void menuItem122ActionPerformed(ActionEvent e) {
1019     // TODO add your code here
1020 }
1021
1022 private void menuItem123ActionPerformed(ActionEvent e) {
1023     // TODO add your code here
1024 }
1025
1026 private void menuItem124ActionPerformed(ActionEvent e) {
1027     // TODO add your code here
1028 }
1029
1030 private void menuItem125ActionPerformed(ActionEvent e) {
1031     // TODO add your code here
1032 }
1033
1034 private void menuItem126ActionPerformed(ActionEvent e) {
1035     // TODO add your code here
1036 }
1037
1038 private void menuItem127ActionPerformed(ActionEvent e) {
1039     // TODO add your code here
1040 }
1041
1042 private void menuItem128ActionPerformed(ActionEvent e) {
1043     // TODO add your code here
1044 }
1045
1046 private void menuItem129ActionPerformed(ActionEvent e) {
1047     // TODO add your code here
1048 }
1049
1050 private void menuItem130ActionPerformed(ActionEvent e) {
1051     // TODO add your code here
1052 }
1053
1054 private void menuItem131ActionPerformed(ActionEvent e) {
1055     // TODO add your code here
1056 }
1057
1058 private void menuItem132ActionPerformed(ActionEvent e) {
1059     // TODO add your code here
1060 }
1061
1062 private void menuItem133ActionPerformed(ActionEvent e) {
1063     // TODO add your code here
1064 }
1065
1066 private void menuItem134ActionPerformed(ActionEvent e) {
1067     // TODO add your code here
```

EclipseGUI.java

```
1068     }
1069
1070     private void menuItem135ActionPerformed(ActionEvent e) {
1071         // TODO add your code here
1072     }
1073
1074     private void menuItem136ActionPerformed(ActionEvent e) {
1075         // TODO add your code here
1076     }
1077
1078     private void menuItem137ActionPerformed(ActionEvent e) {
1079         // TODO add your code here
1080     }
1081
1082     private void menuItem138ActionPerformed(ActionEvent e) {
1083         // TODO add your code here
1084     }
1085
1086     private void menuItem139ActionPerformed(ActionEvent e) {
1087         // TODO add your code here
1088     }
1089
1090     private void menuItem140ActionPerformed(ActionEvent e) {
1091         // TODO add your code here
1092     }
1093
1094     private void menuItem141ActionPerformed(ActionEvent e) {
1095         // TODO add your code here
1096     }
1097
1098     private void menuItem142ActionPerformed(ActionEvent e) {
1099         // TODO add your code here
1100     }
1101
1102     private void menuItem143ActionPerformed(ActionEvent e) {
1103         // TODO add your code here
1104     }
1105
1106     private void menuItem144ActionPerformed(ActionEvent e) {
1107         // TODO add your code here
1108     }
1109
1110     private void menuItem145ActionPerformed(ActionEvent e) {
1111         // TODO add your code here
1112     }
1113
1114     private void menuItem146ActionPerformed(ActionEvent e) {
1115         // TODO add your code here
1116     }
1117
1118     private void menuItem147ActionPerformed(ActionEvent e) {
1119         // TODO add your code here
1120     }
1121
1122     private void menuItem148ActionPerformed(ActionEvent e) {
1123         // TODO add your code here
1124     }
1125
1126     private void menuItem149ActionPerformed(ActionEvent e) {
```

EclipseGUI.java

```
1127     // TODO add your code here
1128 }
1129
1130 private void menuItem150ActionPerformed(ActionEvent e) {
1131     // TODO add your code here
1132 }
1133
1134 private void menuItem151ActionPerformed(ActionEvent e) {
1135     // TODO add your code here
1136 }
1137
1138 private void menuItem152ActionPerformed(ActionEvent e) {
1139     // TODO add your code here
1140 }
1141
1142 private void menuItem153ActionPerformed(ActionEvent e) {
1143     // TODO add your code here
1144 }
1145
1146 private void menuItem154ActionPerformed(ActionEvent e) {
1147     // TODO add your code here
1148 }
1149
1150 private void menuItem155ActionPerformed(ActionEvent e) {
1151     // TODO add your code here
1152 }
1153
1154 private void menuItem156ActionPerformed(ActionEvent e) {
1155     // TODO add your code here
1156 }
1157
1158 private void menuItem157ActionPerformed(ActionEvent e) {
1159     // TODO add your code here
1160 }
1161
1162 private void menuItem158ActionPerformed(ActionEvent e) {
1163     // TODO add your code here
1164 }
1165
1166 private void menuItem159ActionPerformed(ActionEvent e) {
1167     // TODO add your code here
1168 }
1169
1170 private void menuItem160ActionPerformed(ActionEvent e) {
1171     // TODO add your code here
1172 }
1173
1174 private void menuItem161ActionPerformed(ActionEvent e) {
1175     // TODO add your code here
1176 }
1177
1178 private void menuItem162ActionPerformed(ActionEvent e) {
1179     // TODO add your code here
1180 }
1181
1182 private void menuItem163ActionPerformed(ActionEvent e) {
1183     // TODO add your code here
1184 }
1185
```

EclipseGUI.java

```
1186 private void menuItem164ActionPerformed(ActionEvent e) {
1187     // TODO add your code here
1188 }
1189
1190 private void menuItem165ActionPerformed(ActionEvent e) {
1191     // TODO add your code here
1192 }
1193
1194 private void menuItem166ActionPerformed(ActionEvent e) {
1195     // TODO add your code here
1196 }
1197
1198 private void menuItem167ActionPerformed(ActionEvent e) {
1199     // TODO add your code here
1200 }
1201
1202 private void menuItem168ActionPerformed(ActionEvent e) {
1203     // TODO add your code here
1204 }
1205
1206 private void menuItem169ActionPerformed(ActionEvent e) {
1207     // TODO add your code here
1208 }
1209
1210 private void menuItem170ActionPerformed(ActionEvent e) {
1211     // TODO add your code here
1212 }
1213
1214 private void menuItem171ActionPerformed(ActionEvent e) {
1215     // TODO add your code here
1216 }
1217
1218 private void menuItem172ActionPerformed(ActionEvent e) {
1219     // TODO add your code here
1220 }
1221
1222 private void menuItem173ActionPerformed(ActionEvent e) {
1223     // TODO add your code here
1224 }
1225
1226 private void menuItem174ActionPerformed(ActionEvent e) {
1227     // TODO add your code here
1228 }
1229
1230 private void menuItem175ActionPerformed(ActionEvent e) {
1231     // TODO add your code here
1232 }
1233
1234 private void menuItem176ActionPerformed(ActionEvent e) {
1235     // TODO add your code here
1236 }
1237
1238 private void menuItem177ActionPerformed(ActionEvent e) {
1239     // TODO add your code here
1240 }
1241
1242 private void menuItem178ActionPerformed(ActionEvent e) {
1243     // TODO add your code here
1244 }
```

```
1245
1246 private void menuItem179ActionPerformed(ActionEvent e) {
1247     // TODO add your code here
1248 }
1249
1250 private void menuItem180ActionPerformed(ActionEvent e) {
1251     // TODO add your code here
1252 }
1253
1254 private void menuItem181ActionPerformed(ActionEvent e) {
1255     // TODO add your code here
1256 }
1257
1258 private void menuItem182ActionPerformed(ActionEvent e) {
1259     // TODO add your code here
1260 }
1261
1262 private void menuItem183ActionPerformed(ActionEvent e) {
1263     // TODO add your code here
1264 }
1265
1266 private void menuItem184ActionPerformed(ActionEvent e) {
1267     // TODO add your code here
1268 }
1269
1270 private void menuItem185ActionPerformed(ActionEvent e) {
1271     // TODO add your code here
1272 }
1273
1274 private void menuItem186ActionPerformed(ActionEvent e) {
1275     // TODO add your code here
1276 }
1277
1278 private void menuItem187ActionPerformed(ActionEvent e) {
1279     // TODO add your code here
1280 }
1281
1282 private void menuItem188ActionPerformed(ActionEvent e) {
1283     // TODO add your code here
1284 }
1285
1286 private void menuItem189ActionPerformed(ActionEvent e) {
1287     // TODO add your code here
1288 }
1289
1290 private void menuItem190ActionPerformed(ActionEvent e) {
1291     // TODO add your code here
1292 }
1293
1294 private void menuItem191ActionPerformed(ActionEvent e) {
1295     // TODO add your code here
1296 }
1297
1298 private void menuItem192ActionPerformed(ActionEvent e) {
1299     // TODO add your code here
1300 }
1301
1302 private void menuItem193ActionPerformed(ActionEvent e) {
1303     // TODO add your code here
```

EclipseGUI.java

```
1304     }
1305
1306     private void menuItem194ActionPerformed(ActionEvent e) {
1307         // TODO add your code here
1308     }
1309
1310     private void menuItem195ActionPerformed(ActionEvent e) {
1311         // TODO add your code here
1312     }
1313
1314     private void menuItem196ActionPerformed(ActionEvent e) {
1315         // TODO add your code here
1316     }
1317
1318     private void menuItem197ActionPerformed(ActionEvent e) {
1319         // TODO add your code here
1320     }
1321
1322     private void menuItem198ActionPerformed(ActionEvent e) {
1323         // TODO add your code here
1324     }
1325
1326     private void menuItem199ActionPerformed(ActionEvent e) {
1327         // TODO add your code here
1328     }
1329
1330     private void menuItem200ActionPerformed(ActionEvent e) {
1331         // TODO add your code here
1332     }
1333
1334     private void menuItem201ActionPerformed(ActionEvent e) {
1335         // TODO add your code here
1336     }
1337
1338     private void menuItem202ActionPerformed(ActionEvent e) {
1339         // TODO add your code here
1340     }
1341
1342     private void menuItem203ActionPerformed(ActionEvent e) {
1343         // TODO add your code here
1344     }
1345
1346     private void menuItem204ActionPerformed(ActionEvent e) {
1347         // TODO add your code here
1348     }
1349
1350     private void menuItem205ActionPerformed(ActionEvent e) {
1351         // TODO add your code here
1352     }
1353
1354     private void menuItem206ActionPerformed(ActionEvent e) {
1355         // TODO add your code here
1356     }
1357
1358     private void menuItem207ActionPerformed(ActionEvent e) {
1359         // TODO add your code here
1360     }
1361
1362     private void menuItem208ActionPerformed(ActionEvent e) {
```

EclipseGUI.java

```
1363         // TODO add your code here
1364     }
1365
1366     private void menuItem209ActionPerformed(ActionEvent e) {
1367         // TODO add your code here
1368     }
1369
1370     private void menuItem210ActionPerformed(ActionEvent e) {
1371         // TODO add your code here
1372     }
1373
1374     private void menuItem211ActionPerformed(ActionEvent e) {
1375         // TODO add your code here
1376     }
1377
1378     private void menuItem212ActionPerformed(ActionEvent e) {
1379         // TODO add your code here
1380     }
1381
1382     private void menuItem213ActionPerformed(ActionEvent e) {
1383         // TODO add your code here
1384     }
1385
1386     private void menuItem214ActionPerformed(ActionEvent e) {
1387         // TODO add your code here
1388     }
1389
1390     private void menuItem215ActionPerformed(ActionEvent e) {
1391         // TODO add your code here
1392     }
1393
1394     private void menuItem216ActionPerformed(ActionEvent e) {
1395         // TODO add your code here
1396     }
1397
1398     private void menuItem217ActionPerformed(ActionEvent e) {
1399         // TODO add your code here
1400     }
1401
1402     private void menuItem218ActionPerformed(ActionEvent e) {
1403         // TODO add your code here
1404     }
1405
1406     private void menuItem219ActionPerformed(ActionEvent e) {
1407         // TODO add your code here
1408     }
1409
1410     private void menuItem220ActionPerformed(ActionEvent e) {
1411         // TODO add your code here
1412     }
1413
1414     private void menuItem221ActionPerformed(ActionEvent e) {
1415         // TODO add your code here
1416     }
1417
1418     private void menuItem222ActionPerformed(ActionEvent e) {
1419         // TODO add your code here
1420     }
1421
```


EclipseGUI.java

```
1422 private void menuItem223ActionPerformed(ActionEvent e) {
1423     // TODO add your code here
1424 }
1425
1426 private void menuItem224ActionPerformed(ActionEvent e) {
1427     // TODO add your code here
1428 }
1429
1430 private void menuItem225ActionPerformed(ActionEvent e) {
1431     // TODO add your code here
1432 }
1433
1434 private void menuItem226ActionPerformed(ActionEvent e) {
1435     // TODO add your code here
1436 }
1437
1438 private void menuItem227ActionPerformed(ActionEvent e) {
1439     // TODO add your code here
1440 }
1441
1442 private void menuItem228ActionPerformed(ActionEvent e) {
1443     // TODO add your code here
1444 }
1445
1446 private void menuItem229ActionPerformed(ActionEvent e) {
1447     // TODO add your code here
1448 }
1449
1450 private void menuItem230ActionPerformed(ActionEvent e) {
1451     // TODO add your code here
1452 }
1453
1454 private void menuItem231ActionPerformed(ActionEvent e) {
1455     // TODO add your code here
1456 }
1457
1458 private void menuItem232ActionPerformed(ActionEvent e) {
1459     // TODO add your code here
1460 }
1461
1462 private void menuItem233ActionPerformed(ActionEvent e) {
1463     // TODO add your code here
1464 }
1465
1466 private void menuItem234ActionPerformed(ActionEvent e) {
1467     // TODO add your code here
1468 }
1469
1470 private void menuItem235ActionPerformed(ActionEvent e) {
1471     // TODO add your code here
1472 }
1473
1474 private void menuItem237ActionPerformed(ActionEvent e) {
1475     // TODO add your code here
1476 }
1477
1478 private void menuItem238ActionPerformed(ActionEvent e) {
1479     // TODO add your code here
1480 }
```

EclipseGUI.java

```
1481
1482 private void menuItem240ActionPerformed(ActionEvent e) {
1483     // TODO add your code here
1484 }
1485
1486 private void menuItem241ActionPerformed(ActionEvent e) {
1487     // TODO add your code here
1488 }
1489
1490 private void menuItem242ActionPerformed(ActionEvent e) {
1491     // TODO add your code here
1492 }
1493
1494 private void menuItem243ActionPerformed(ActionEvent e) {
1495     // TODO add your code here
1496 }
1497
1498 private void menuItem244ActionPerformed(ActionEvent e) {
1499     // TODO add your code here
1500 }
1501
1502 private void menuItem245ActionPerformed(ActionEvent e) {
1503     // TODO add your code here
1504 }
1505
1506 private void menuItem247ActionPerformed(ActionEvent e) {
1507     // TODO add your code here
1508 }
1509
1510 private void menuItem248ActionPerformed(ActionEvent e) {
1511     // TODO add your code here
1512 }
1513
1514 private void menuItem249ActionPerformed(ActionEvent e) {
1515     // TODO add your code here
1516 }
1517
1518 private void menuItem250ActionPerformed(ActionEvent e) {
1519     // TODO add your code here
1520 }
1521
1522 private void menuItem251ActionPerformed(ActionEvent e) {
1523     // TODO add your code here
1524 }
1525
1526 private void menuItem253ActionPerformed(ActionEvent e) {
1527     // TODO add your code here
1528 }
1529
1530 private void menuItem254ActionPerformed(ActionEvent e) {
1531     // TODO add your code here
1532 }
1533
1534 private void menuItem256ActionPerformed(ActionEvent e) {
1535     // TODO add your code here
1536 }
1537
1538 private void menuItem257ActionPerformed(ActionEvent e) {
1539     // TODO add your code here
```

EclipseGUI.java

```
1540     }
1541
1542     private void menuItem258ActionPerformed(ActionEvent e) {
1543         // TODO add your code here
1544     }
1545
1546     private void menuItem259ActionPerformed(ActionEvent e) {
1547         // TODO add your code here
1548     }
1549
1550     private void menuItem260ActionPerformed(ActionEvent e) {
1551         // TODO add your code here
1552     }
1553
1554     private void menuItem261ActionPerformed(ActionEvent e) {
1555         // TODO add your code here
1556     }
1557
1558     private void menuItem262ActionPerformed(ActionEvent e) {
1559         // TODO add your code here
1560     }
1561
1562     private void menuItem263ActionPerformed(ActionEvent e) {
1563         // TODO add your code here
1564     }
1565
1566     private void menuItem264ActionPerformed(ActionEvent e) {
1567         // TODO add your code here
1568     }
1569
1570     private void menuItem265ActionPerformed(ActionEvent e) {
1571         // TODO add your code here
1572     }
1573
1574     private void menuItem267ActionPerformed(ActionEvent e) {
1575         // TODO add your code here
1576     }
1577
1578     private void menuItem268ActionPerformed(ActionEvent e) {
1579         // TODO add your code here
1580     }
1581
1582     private void menuItem269ActionPerformed(ActionEvent e) {
1583         // TODO add your code here
1584     }
1585
1586     private void menuItem270ActionPerformed(ActionEvent e) {
1587         // TODO add your code here
1588     }
1589
1590     private void menuItem271ActionPerformed(ActionEvent e) {
1591         // TODO add your code here
1592     }
1593
1594     private void menuItem272ActionPerformed(ActionEvent e) {
1595         // TODO add your code here
1596     }
1597
1598     private void menuItem273ActionPerformed(ActionEvent e) {
```

EclipseGUI.java

```
1599     // TODO add your code here
1600 }
1601
1602 private void menuItem274ActionPerformed(ActionEvent e) {
1603     // TODO add your code here
1604 }
1605
1606 private void menuItem275ActionPerformed(ActionEvent e) {
1607     // TODO add your code here
1608 }
1609
1610 private void menuItem276ActionPerformed(ActionEvent e) {
1611     // TODO add your code here
1612 }
1613
1614 private void menuItem277ActionPerformed(ActionEvent e) {
1615     // TODO add your code here
1616 }
1617
1618 private void menuItem278ActionPerformed(ActionEvent e) {
1619     // TODO add your code here
1620 }
1621
1622 private void menuItem279ActionPerformed(ActionEvent e) {
1623     // TODO add your code here
1624 }
1625
1626 private void menuItem280ActionPerformed(ActionEvent e) {
1627     // TODO add your code here
1628 }
1629
1630 private void menuItem281ActionPerformed(ActionEvent e) {
1631     // TODO add your code here
1632 }
1633
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
1642 private void menuItem284ActionPerformed(ActionEvent e) {
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
```

EclipseGUI.java

```
1658 private void menuItem288ActionPerformed(ActionEvent e) {
1659     // TODO add your code here
1660 }
1661
1662 private void menuItem289ActionPerformed(ActionEvent e) {
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
1706 private void menuItem317ActionPerformed(ActionEvent e) {
1707     // TODO add your code here
1708 }
1709
1710 private void menuItem318ActionPerformed(ActionEvent e) {
1711     // TODO add your code here
1712 }
1713
1714 private void menuItem319ActionPerformed(ActionEvent e) {
1715     // TODO add your code here
1716 }
```

EclipseGUI.java

```
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
1770 private void menuItem333ActionPerformed(ActionEvent e) {
1771     // TODO add your code here
1772 }
1773
1774 private void menuItem334ActionPerformed(ActionEvent e) {
1775     // TODO add your code here
```

EclipseGUI.java

```
1776     }
1777
1778     private void menuItem335ActionPerformed(ActionEvent e) {
1779         // TODO add your code here
1780     }
1781
1782     private void menuItem336ActionPerformed(ActionEvent e) {
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
1834     private void menuItem349ActionPerformed(ActionEvent e) {
```

```

1835     // TODO add your code here
1836 }
1837
1838 private void initComponents() {
1839     // JFormDesigner - Component initialization - DO NOT MODIFY
1840     //GEN-BEGIN: initComponents
1841     // Generated using JFormDesigner Evaluation license - Giorgos Mamalis
1842     menuBar1 = new JMenuBar();
1843     menu1 = new JMenu();
1844     menu11 = new JMenu();
1845     menuItem1 = new JMenuItem();
1846     menuItem2 = new JMenuItem();
1847     menuItem3 = new JMenuItem();
1848     menuItem4 = new JMenuItem();
1849     menuItem5 = new JMenuItem();
1850     menuItem6 = new JMenuItem();
1851     menuItem7 = new JMenuItem();
1852     menuItem8 = new JMenuItem();
1853     menuItem9 = new JMenuItem();
1854     menuItem10 = new JMenuItem();
1855     menuItem11 = new JMenuItem();
1856     menuItem12 = new JMenuItem();
1857     menuItem13 = new JMenuItem();
1858     menuItem14 = new JMenuItem();
1859     menuItem15 = new JMenuItem();
1860     menuItem16 = new JMenuItem();
1861     menuItem17 = new JMenuItem();
1862     menuItem18 = new JMenuItem();
1863     menuItem19 = new JMenuItem();
1864     menuItem20 = new JMenuItem();
1865     menuItem21 = new JMenuItem();
1866     menuItem22 = new JMenuItem();
1867     menuItem23 = new JMenuItem();
1868     menuItem24 = new JMenuItem();
1869     menuItem25 = new JMenuItem();
1870     menuItem26 = new JMenuItem();
1871     menu12 = new JMenu();
1872     menuItem27 = new JMenuItem();
1873     menuItem34 = new JMenuItem();
1874     menuItem28 = new JMenuItem();
1875     menu13 = new JMenu();
1876     menuItem35 = new JMenuItem();
1877     menuItem29 = new JMenuItem();
1878     menuItem30 = new JMenuItem();
1879     menuItem31 = new JMenuItem();
1880     menuItem32 = new JMenuItem();
1881     menuItem33 = new JMenuItem();
1882     menu2 = new JMenu();
1883     menuItem36 = new JMenuItem();
1884     menuItem37 = new JMenuItem();
1885     menuItem38 = new JMenuItem();
1886     menuItem39 = new JMenuItem();
1887     menuItem40 = new JMenuItem();
1888     menuItem41 = new JMenuItem();
1889     menuItem42 = new JMenuItem();
1890     menuItem43 = new JMenuItem();
1891     menu14 = new JMenu();
1892     menuItem44 = new JMenuItem();
1893     menuItem45 = new JMenuItem();

```


EclipseGUI.java

```
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();
1925 menuItem76 = new JMenuItem();
1926 menuItem77 = new JMenuItem();
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();
```

EclipseGUI.java

```
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();
1990     menuItem137 = new JMenuItem();
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();
2000     menuItem147 = new JMenuItem();
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();
2053     menuItem191 = new JMenuItem();
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();
2061     menuItem197 = new JMenuItem();
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();
```

EclipseGUI.java

```
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();
2098     menuItem224 = new JMenuItem();
2099     menuItem225 = new JMenuItem();
2100     menuItem226 = new JMenuItem();
2101     menuItem227 = new JMenuItem();
2102     menuItem228 = new JMenuItem();
2103     menuItem229 = new JMenuItem();
2104     menuItem230 = new JMenuItem();
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();
2117     menuItem240 = new JMenuItem();
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();
2126     menuItem247 = new JMenuItem();
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();
2168 menuItem285 = new JMenuItem();
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();
2181 menuItem297 = new JMenuItem();
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();
2192 menuItem307 = new JMenuItem();
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();
2218 menuItem329 = new JMenuItem();
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();
2231 menuItem339 = new JMenuItem();
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     scrollPanel = 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();

```

EclipseGUI.java

```
2306 menuItem370 = new JMenuItem();
2307 menu53 = new JMenu();
2308 menuItem371 = new JMenuItem();
2309 menuItem372 = new JMenuItem();
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();
```


EclipseGUI.java

```

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();
2411     menuItem402 = new JMenuItem();
2412     menuItem403 = new JMenuItem();
2413
2414     //===== this =====
2415     setIconImage(new
ImageIcon(getClass().getResource("/images/eclipse.gif")).getImage());
2416     setTitle("Java - Eclipse");
2417     Container contentPane = getContentPane();
2418     contentPane.setLayout(null);
2419
2420     //===== menuBar1 =====
2421     {
2422

```

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```

2423         //===== menu1 =====
2424         {
2425             menu1.setText("File");
2426
2427             //===== menu11 =====
2428             {
2429                 menu11.setText("New");
2430
2431                 //----- menuItem1 -----
2432                 menuItem1.setText("Java Project");
2433                 menuItem1.setIcon(new
ImageIcon(getClass().getResource("/images/newjprj_wiz.gif")));
2434                 menuItem1.addActionListener(e -> menuItem1ActionPerformed(e));
2435                 menu11.add(menuItem1);
2436
2437                 //----- menuItem2 -----
2438                 menuItem2.setText("Project...");
2439                 menuItem2.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
2440                 menuItem2.addActionListener(e -> menuItem2ActionPerformed(e));
2441                 menu11.add(menuItem2);
2442
2443                 //----- menuItem3 -----
2444                 menuItem3.setText("Package");
2445                 menuItem3.setIcon(new
ImageIcon(getClass().getResource("/images/new_package.gif")));
2446                 menuItem3.addActionListener(e -> menuItem3ActionPerformed(e));
2447                 menu11.add(menuItem3);
2448
2449                 //----- menuItem4 -----
2450                 menuItem4.setText("Class");
2451                 menuItem4.setIcon(new
ImageIcon(getClass().getResource("/images/new_class.gif")));
2452                 menuItem4.addActionListener(e -> menuItem4ActionPerformed(e));
2453                 menu11.add(menuItem4);
2454
2455                 //----- menuItem5 -----
2456                 menuItem5.setText("Interface");
2457                 menuItem5.setIcon(new
ImageIcon(getClass().getResource("/images/newint_wiz.gif")));
2458                 menuItem5.addActionListener(e -> menuItem5ActionPerformed(e));
2459                 menu11.add(menuItem5);
2460
2461                 //----- menuItem6 -----
2462                 menuItem6.setText("Enum");
2463                 menuItem6.setIcon(new
ImageIcon(getClass().getResource("/images/newenum_wiz.gif")));
2464                 menuItem6.addActionListener(e -> menuItem6ActionPerformed(e));
2465                 menu11.add(menuItem6);
2466
2467                 //----- menuItem7 -----
2468                 menuItem7.setText("Annotation");
2469                 menuItem7.setIcon(new
ImageIcon(getClass().getResource("/images/newannotation_wiz.gif")));
2470                 menuItem7.addActionListener(e -> menuItem7ActionPerformed(e));
2471                 menu11.add(menuItem7);
2472
2473                 //----- menuItem8 -----
2474                 menuItem8.setText("Source Folder");

```

EclipseGUI.java

```

2475         menuItem8.setIcon(new
ImageIcon(getClass().getResource("/images/newpackfolder_wiz.gif")));
2476         menuItem8.addActionListener(e -> menuItem8ActionPerformed(e));
2477         menu11.add(menuItem8);
2478
2479         //---- menuItem9 ----
2480         menuItem9.setText("Java Working Set");
2481         menuItem9.setIcon(new
ImageIcon(getClass().getResource("/images/java_working_set.png")));
2482         menuItem9.addActionListener(e -> menuItem9ActionPerformed(e));
2483         menu11.add(menuItem9);
2484
2485         //---- menuItem10 ----
2486         menuItem10.setText("Folder");
2487         menuItem10.setIcon(new
ImageIcon(getClass().getResource("/images/newfolder_wiz.gif")));
2488         menuItem10.addActionListener(e -> menuItem10ActionPerformed(e));
2489         menu11.add(menuItem10);
2490
2491         //---- menuItem11 ----
2492         menuItem11.setText("File");
2493         menuItem11.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
2494         menuItem11.addActionListener(e -> menuItem11ActionPerformed(e));
2495         menu11.add(menuItem11);
2496
2497         //---- menuItem12 ----
2498         menuItem12.setText("Untitled Test Case");
2499         menuItem12.setIcon(new
ImageIcon(getClass().getResource("/images/new_untyped_text_file.gif")));
2500         menuItem12.addActionListener(e -> menuItem12ActionPerformed(e));
2501         menu11.add(menuItem12);
2502
2503         //---- menuItem13 ----
2504         menuItem13.setText("JUnit Test Case");
2505         menuItem13.setIcon(new
ImageIcon(getClass().getResource("/images/test.gif")));
2506         menuItem13.addActionListener(e -> menuItem13ActionPerformed(e));
2507         menu11.add(menuItem13);
2508
2509         //---- menuItem14 ----
2510         menuItem14.setText("Task");
2511         menuItem14.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
2512         menuItem14.addActionListener(e -> menuItem14ActionPerformed(e));
2513         menu11.add(menuItem14);
2514
2515         //---- menuItem15 ----
2516         menuItem15.setText("Example...");
2517         menuItem15.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
2518         menuItem15.addActionListener(e -> menuItem15ActionPerformed(e));
2519         menu11.add(menuItem15);
2520
2521         //---- menuItem16 ----
2522         menuItem16.setText("Other...");
2523         menuItem16.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
2524         menuItem16.addActionListener(e -> menuItem16ActionPerformed(e));

```

```

2525         menuItem16.add(menuItem16);
2526     }
2527     menu1.add(menu11);
2528
2529     //---- menuItem17 ----
2530     menuItem17.setText("Open File...");
2531     menuItem17.addActionListener(e -> menuItem17ActionPerformed(e));
2532     menu1.add(menuItem17);
2533     menu1.addSeparator();
2534
2535     //---- menuItem18 ----
2536     menuItem18.setText("Close");
2537     menuItem18.setEnabled(false);
2538     menuItem18.addActionListener(e -> menuItem18ActionPerformed(e));
2539     menu1.add(menuItem18);
2540
2541     //---- menuItem19 ----
2542     menuItem19.setText("Close All");
2543     menuItem19.setEnabled(false);
2544     menuItem19.addActionListener(e -> menuItem19ActionPerformed(e));
2545     menu1.add(menuItem19);
2546     menu1.addSeparator();
2547
2548     //---- menuItem20 ----
2549     menuItem20.setText("Save");
2550     menuItem20.setEnabled(false);
2551     menuItem20.setIcon(new
ImageIcon(getClass().getResource("/images/save.gif")));
2552     menuItem20.addActionListener(e -> menuItem20ActionPerformed(e));
2553     menu1.add(menuItem20);
2554
2555     //---- menuItem21 ----
2556     menuItem21.setText("Save As...");
2557     menuItem21.setEnabled(false);
2558     menuItem21.setIcon(new
ImageIcon(getClass().getResource("/images/saveas_edit.gif")));
2559     menuItem21.addActionListener(e -> menuItem21ActionPerformed(e));
2560     menu1.add(menuItem21);
2561
2562     //---- menuItem22 ----
2563     menuItem22.setText("Save All");
2564     menuItem22.setEnabled(false);
2565     menuItem22.setIcon(new
ImageIcon(getClass().getResource("/images/save_all.gif")));
2566     menuItem22.addActionListener(e -> menuItem22ActionPerformed(e));
2567     menu1.add(menuItem22);
2568
2569     //---- menuItem23 ----
2570     menuItem23.setText("Revert");
2571     menuItem23.setEnabled(false);
2572     menuItem23.addActionListener(e -> menuItem23ActionPerformed(e));
2573     menu1.add(menuItem23);
2574     menu1.addSeparator();
2575
2576     //---- menuItem24 ----
2577     menuItem24.setText("Move...");
2578     menuItem24.addActionListener(e -> menuItem24ActionPerformed(e));
2579     menu1.add(menuItem24);
2580

```

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```

2581         //---- menuItem25 ----
2582         menuItem25.setText("Rename...");
2583         menuItem25.setIcon(new
ImageIcon(getClass().getResource("/images/editor.gif")));
2584         menuItem25.addActionListener(e -> menuItem25ActionPerformed(e));
2585         menu1.add(menuItem25);
2586
2587         //---- menuItem26 ----
2588         menuItem26.setText("Refresh");
2589         menuItem26.setIcon(new
ImageIcon(getClass().getResource("/images/refresh_nav.gif")));
2590         menuItem26.addActionListener(e -> menuItem26ActionPerformed(e));
2591         menu1.add(menuItem26);
2592
2593         //===== menu12 =====
2594         {
2595             menu12.setText("Convert Line Delimiters To");
2596
2597             //---- menuItem27 ----
2598             menuItem27.setText("Windows (CRLF, \\r\\n, 0D0A, \\u00b6)
[default]");
2599             menuItem27.addActionListener(e -> menuItem27ActionPerformed(e));
2600             menu12.add(menuItem27);
2601
2602             //---- menuItem34 ----
2603             menuItem34.setText("Unix (LF, \\n, 0A, \\u00b6)");
2604             menuItem34.addActionListener(e -> menuItem34ActionPerformed(e));
2605             menu12.add(menuItem34);
2606         }
2607         menu1.add(menu12);
2608         menu1.addSeparator();
2609
2610         //---- menuItem28 ----
2611         menuItem28.setText("Print...");
2612         menuItem28.setEnabled(false);
2613         menuItem28.setIcon(new
ImageIcon(getClass().getResource("/images/print.gif")));
2614         menuItem28.addActionListener(e -> menuItem28ActionPerformed(e));
2615         menu1.add(menuItem28);
2616         menu1.addSeparator();
2617
2618         //===== menu13 =====
2619         {
2620             menu13.setText("Switch Workspace");
2621
2622             //---- menuItem35 ----
2623             menuItem35.setText("Other...");
2624             menuItem35.addActionListener(e -> menuItem35ActionPerformed(e));
2625             menu13.add(menuItem35);
2626         }
2627         menu1.add(menu13);
2628
2629         //---- menuItem29 ----
2630         menuItem29.setText("Restart");
2631         menuItem29.addActionListener(e -> menuItem29ActionPerformed(e));
2632         menu1.add(menuItem29);
2633         menu1.addSeparator();
2634
2635         //---- menuItem30 ----

```

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```

2636         menuItem30.setText("Import...");
2637         menuItem30.setIcon(new
ImageIcon(getClass().getResource("/images/import_wiz.gif")));
2638         menuItem30.addActionListener(e -> menuItem30ActionPerformed(e));
2639         menu1.add(menuItem30);
2640
2641         //---- menuItem31 ----
2642         menuItem31.setText("Export...");
2643         menuItem31.setIcon(new
ImageIcon(getClass().getResource("/images/export_wiz.gif")));
2644         menuItem31.addActionListener(e -> menuItem31ActionPerformed(e));
2645         menu1.add(menuItem31);
2646         menu1.addSeparator();
2647
2648         //---- menuItem32 ----
2649         menuItem32.setText("Properties");
2650         menuItem32.addActionListener(e -> menuItem32ActionPerformed(e));
2651         menu1.add(menuItem32);
2652         menu1.addSeparator();
2653
2654         //---- menuItem33 ----
2655         menuItem33.setText("Exit");
2656         menuItem33.addActionListener(e -> menuItem33ActionPerformed(e));
2657         menu1.add(menuItem33);
2658     }
2659     menuBar1.add(menu1);
2660
2661     //===== menu2 =====
2662     {
2663         menu2.setText("Edit");
2664
2665         //---- menuItem36 ----
2666         menuItem36.setText("Undo Typing");
2667         menuItem36.setEnabled(false);
2668         menuItem36.setIcon(new
ImageIcon(getClass().getResource("/images/undo_edit.gif")));
2669         menuItem36.addActionListener(e -> menuItem36ActionPerformed(e));
2670         menu2.add(menuItem36);
2671
2672         //---- menuItem37 ----
2673         menuItem37.setText("Redo");
2674         menuItem37.setEnabled(false);
2675         menuItem37.setIcon(new
ImageIcon(getClass().getResource("/images/redo_edit.gif")));
2676         menuItem37.addActionListener(e -> menuItem37ActionPerformed(e));
2677         menu2.add(menuItem37);
2678         menu2.addSeparator();
2679
2680         //---- menuItem38 ----
2681         menuItem38.setText("Cut");
2682         menuItem38.setEnabled(false);
2683         menuItem38.setIcon(new
ImageIcon(getClass().getResource("/images/cut_16.png")));
2684         menuItem38.addActionListener(e -> menuItem38ActionPerformed(e));
2685         menu2.add(menuItem38);
2686
2687         //---- menuItem39 ----
2688         menuItem39.setText("Copy");
2689         menuItem39.setEnabled(false);

```

```

2690         menuItem39.setIcon(new
ImageIcon(getClass().getResource("/images/copy_16.png")));
2691         menuItem39.addActionListener(e -> menuItem39ActionPerformed(e));
2692         menu2.add(menuItem39);
2693
2694         //---- menuItem40 ----
2695         menuItem40.setText("Copy Qualified Name");
2696         menuItem40.setEnabled(false);
2697         menuItem40.setIcon(new
ImageIcon(getClass().getResource("/images/copy_qualified.gif")));
2698         menuItem40.addActionListener(e -> menuItem40ActionPerformed(e));
2699         menu2.add(menuItem40);
2700
2701         //---- menuItem41 ----
2702         menuItem41.setText("Paste");
2703         menuItem41.setEnabled(false);
2704         menuItem41.setIcon(new
ImageIcon(getClass().getResource("/images/paste_16.png")));
2705         menuItem41.addActionListener(e -> menuItem41ActionPerformed(e));
2706         menu2.add(menuItem41);
2707         menu2.addSeparator();
2708
2709         //---- menuItem42 ----
2710         menuItem42.setText("Delete");
2711         menuItem42.setEnabled(false);
2712         menuItem42.setIcon(new
ImageIcon(getClass().getResource("/images/delete.gif")));
2713         menuItem42.addActionListener(e -> menuItem42ActionPerformed(e));
2714         menu2.add(menuItem42);
2715
2716         //---- menuItem43 ----
2717         menuItem43.setText("Select All");
2718         menuItem43.addActionListener(e -> menuItem43ActionPerformed(e));
2719         menu2.add(menuItem43);
2720
2721         //===== menu14 =====
2722         {
2723             menu14.setText("Expand Selection To");
2724
2725             //---- menuItem44 ----
2726             menuItem44.setText("Enclosing Element");
2727             menuItem44.setEnabled(false);
2728             menuItem44.addActionListener(e -> menuItem44ActionPerformed(e));
2729             menu14.add(menuItem44);
2730
2731             //---- menuItem45 ----
2732             menuItem45.setText("Next Element");
2733             menuItem45.setEnabled(false);
2734             menuItem45.addActionListener(e -> menuItem45ActionPerformed(e));
2735             menu14.add(menuItem45);
2736
2737             //---- menuItem46 ----
2738             menuItem46.setText("Previous Element");
2739             menuItem46.setEnabled(false);
2740             menuItem46.addActionListener(e -> menuItem46ActionPerformed(e));
2741             menu14.add(menuItem46);
2742
2743             //---- menuItem47 ----
2744             menuItem47.setText("Restore Last Selection");

```

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```

2745         menuItem47.setEnabled(false);
2746         menuItem47.addActionListener(e -> menuItem47ActionPerformed(e));
2747         menu14.add(menuItem47);
2748     }
2749     menu2.add(menu14);
2750     menu2.addSeparator();
2751
2752     //---- menuItem48 ----
2753     menuItem48.setText("Find/Replace");
2754     menuItem48.setEnabled(false);
2755     menuItem48.addActionListener(e -> menuItem48ActionPerformed(e));
2756     menu2.add(menuItem48);
2757
2758     //---- menuItem49 ----
2759     menuItem49.setText("Find Next");
2760     menuItem49.setEnabled(false);
2761     menuItem49.addActionListener(e -> menuItem49ActionPerformed(e));
2762     menu2.add(menuItem49);
2763
2764     //---- menuItem50 ----
2765     menuItem50.setText("Find Previous");
2766     menuItem50.setEnabled(false);
2767     menuItem50.addActionListener(e -> menuItem50ActionPerformed(e));
2768     menu2.add(menuItem50);
2769
2770     //---- menuItem51 ----
2771     menuItem51.setText("Incremental Find Next");
2772     menuItem51.setEnabled(false);
2773     menuItem51.addActionListener(e -> menuItem51ActionPerformed(e));
2774     menu2.add(menuItem51);
2775
2776     //---- menuItem52 ----
2777     menuItem52.setText("Incremental Find Previous");
2778     menuItem52.setEnabled(false);
2779     menuItem52.addActionListener(e -> menuItem52ActionPerformed(e));
2780     menu2.add(menuItem52);
2781     menu2.addSeparator();
2782
2783     //---- menuItem53 ----
2784     menuItem53.setText("Add Bookmark...");
2785     menuItem53.addActionListener(e -> menuItem53ActionPerformed(e));
2786     menu2.add(menuItem53);
2787
2788     //---- menuItem54 ----
2789     menuItem54.setText("Add Task...");
2790     menuItem54.addActionListener(e -> menuItem54ActionPerformed(e));
2791     menu2.add(menuItem54);
2792     menu2.addSeparator();
2793
2794     //---- menuItem55 ----
2795     menuItem55.setText("Smart Insert Mode");
2796     menuItem55.setEnabled(false);
2797     menuItem55.addActionListener(e -> menuItem55ActionPerformed(e));
2798     menu2.add(menuItem55);
2799     menu2.addSeparator();
2800
2801     //---- menuItem56 ----
2802     menuItem56.setText("Show Tooltip Description");
2803     menuItem56.setEnabled(false);

```


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```

2804 menuItem56.addActionListener(e -> menuItem56ActionPerformed(e));
2805 menu2.add(menuItem56);
2806 menu2.addSeparator();
2807
2808 //===== menu15 =====
2809 {
2810     menuItem15.setText("Content Assist");
2811
2812     //---- menuItem57 ----
2813     menuItem57.setText("Default");
2814     menuItem57.setEnabled(false);
2815     menuItem57.addActionListener(e -> menuItem57ActionPerformed(e));
2816     menu15.add(menuItem57);
2817
2818     //---- menuItem58 ----
2819     menuItem58.setText("Java Type Proposals");
2820     menuItem58.addActionListener(e -> menuItem58ActionPerformed(e));
2821     menu15.add(menuItem58);
2822
2823     //---- menuItem59 ----
2824     menuItem59.setText("Java Non-Type Proposals");
2825     menuItem59.addActionListener(e -> menuItem59ActionPerformed(e));
2826     menu15.add(menuItem59);
2827
2828     //---- menuItem60 ----
2829     menuItem60.setText("Java Proposals");
2830     menuItem60.addActionListener(e -> menuItem60ActionPerformed(e));
2831     menu15.add(menuItem60);
2832
2833     //---- menuItem61 ----
2834     menuItem61.setText("Template Proposals");
2835     menuItem61.addActionListener(e -> menuItem61ActionPerformed(e));
2836     menu15.add(menuItem61);
2837
2838     //---- menuItem62 ----
2839     menuItem62.setText("Word Proposals");
2840     menuItem62.setEnabled(false);
2841     menuItem62.addActionListener(e -> menuItem62ActionPerformed(e));
2842     menu15.add(menuItem62);
2843
2844     //---- menuItem63 ----
2845     menuItem63.setText("SWT Template Proposals");
2846     menuItem63.addActionListener(e -> menuItem63ActionPerformed(e));
2847     menu15.add(menuItem63);
2848
2849     //---- menuItem64 ----
2850     menuItem64.setText("Java Proposals (Task-Focused)");
2851     menuItem64.addActionListener(e -> menuItem64ActionPerformed(e));
2852     menu15.add(menuItem64);
2853
2854     //---- menuItem65 ----
2855     menuItem65.setText("Adaptive Template Proposals (Code
Recommenders)");
2856     menuItem65.addActionListener(e -> menuItem65ActionPerformed(e));
2857     menu15.add(menuItem65);
2858
2859     //---- menuItem66 ----
2860     menuItem66.setText("Chain Proposals (Code Recommenders)");
2861     menuItem66.addActionListener(e -> menuItem66ActionPerformed(e));

```

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```

2862         menuItem66);
2863
2864         //---- menuItem67 ----
2865         menuItem67.setText("Java Proposals (Code Recommenders)");
2866         menuItem67.addActionListener(e -> menuItem67ActionPerformed(e));
2867         menu15.add(menuItem67);
2868
2869         //---- menuItem68 ----
2870         menuItem68.setText("API Tools Proposals");
2871         menuItem68.setEnabled(false);
2872         menuItem68.addActionListener(e -> menuItem68ActionPerformed(e));
2873         menu15.add(menuItem68);
2874         menu15.addSeparator();
2875
2876         //---- menuItem69 ----
2877         menuItem69.setText("Parameter Hints");
2878         menuItem69.setEnabled(false);
2879         menuItem69.addActionListener(e -> menuItem69ActionPerformed(e));
2880         menu15.add(menuItem69);
2881     }
2882     menu2.add(menu15);
2883
2884     //---- menuItem70 ----
2885     menuItem70.setText("Word Completion");
2886     menuItem70.addActionListener(e -> menuItem70ActionPerformed(e));
2887     menu2.add(menuItem70);
2888
2889     //---- menuItem71 ----
2890     menuItem71.setText("Quick Fix");
2891     menuItem71.setEnabled(false);
2892     menuItem71.addActionListener(e -> menuItem71ActionPerformed(e));
2893     menu2.add(menuItem71);
2894     menu2.addSeparator();
2895
2896     //---- menuItem72 ----
2897     menuItem72.setText("Set Encoding...");
2898     menuItem72.setEnabled(false);
2899     menuItem72.addActionListener(e -> menuItem72ActionPerformed(e));
2900     menu2.add(menuItem72);
2901 }
2902 menuBar1.add(menu2);
2903
2904 //===== menu3 =====
2905 {
2906     menu3.setText("Source");
2907
2908     //---- menuItem73 ----
2909     menuItem73.setText("Toggle Comment");
2910     menuItem73.setEnabled(false);
2911     menuItem73.addActionListener(e -> menuItem73ActionPerformed(e));
2912     menu3.add(menuItem73);
2913
2914     //---- menuItem74 ----
2915     menuItem74.setText("Add Block Comment");
2916     menuItem74.setEnabled(false);
2917     menuItem74.addActionListener(e -> menuItem74ActionPerformed(e));
2918     menu3.add(menuItem74);
2919
2920     //---- menuItem75 ----

```

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```
2921 menuItem75.setText("Remove Block Comment");
2922 menuItem75.setEnabled(false);
2923 menuItem75.addActionListener(e -> menuItem75ActionPerformed(e));
2924 menu3.add(menuItem75);
2925
2926 //---- menuItem76 ----
2927 menuItem76.setText("Generate Element Comment");
2928 menuItem76.setEnabled(false);
2929 menuItem76.addActionListener(e -> menuItem76ActionPerformed(e));
2930 menu3.add(menuItem76);
2931 menu3.addSeparator();
2932
2933 //---- menuItem77 ----
2934 menuItem77.setText("Shift Right");
2935 menuItem77.setEnabled(false);
2936 menuItem77.addActionListener(e -> menuItem77ActionPerformed(e));
2937 menu3.add(menuItem77);
2938
2939 //---- menuItem78 ----
2940 menuItem78.setText("Shift Left");
2941 menuItem78.setEnabled(false);
2942 menuItem78.addActionListener(e -> menuItem78ActionPerformed(e));
2943 menu3.add(menuItem78);
2944
2945 //---- menuItem79 ----
2946 menuItem79.setText("Correct Indentation");
2947 menuItem79.setEnabled(false);
2948 menuItem79.addActionListener(e -> menuItem79ActionPerformed(e));
2949 menu3.add(menuItem79);
2950
2951 //---- menuItem80 ----
2952 menuItem80.setText("Format");
2953 menuItem80.addActionListener(e -> menuItem80ActionPerformed(e));
2954 menu3.add(menuItem80);
2955
2956 //---- menuItem81 ----
2957 menuItem81.setText("Format Element");
2958 menuItem81.setEnabled(false);
2959 menuItem81.addActionListener(e -> menuItem81ActionPerformed(e));
2960 menu3.add(menuItem81);
2961 menu3.addSeparator();
2962
2963 //---- menuItem82 ----
2964 menuItem82.setText("Add Import");
2965 menuItem82.setEnabled(false);
2966 menuItem82.addActionListener(e -> menuItem82ActionPerformed(e));
2967 menu3.add(menuItem82);
2968
2969 //---- menuItem83 ----
2970 menuItem83.setText("Organize Imports");
2971 menuItem83.addActionListener(e -> menuItem83ActionPerformed(e));
2972 menu3.add(menuItem83);
2973
2974 //---- menuItem84 ----
2975 menuItem84.setText("Sort Members...");
2976 menuItem84.addActionListener(e -> menuItem84ActionPerformed(e));
2977 menu3.add(menuItem84);
2978
2979 //---- menuItem85 ----
```

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```

2980 menuItem85.setText("Clean Up...");
2981 menuItem85.addActionListener(e -> menuItem85ActionPerformed(e));
2982 menu3.add(menuItem85);
2983 menu3.addSeparator();
2984
2985 //---- menuItem86 ----
2986 menuItem86.setText("Override/Implement Methods...");
2987 menuItem86.addActionListener(e -> menuItem86ActionPerformed(e));
2988 menu3.add(menuItem86);
2989
2990 //---- menuItem87 ----
2991 menuItem87.setText("Generate Getters and Setters...");
2992 menuItem87.addActionListener(e -> menuItem87ActionPerformed(e));
2993 menu3.add(menuItem87);
2994
2995 //---- menuItem88 ----
2996 menuItem88.setText("Generate Delegate Methods...");
2997 menuItem88.addActionListener(e -> menuItem88ActionPerformed(e));
2998 menu3.add(menuItem88);
2999
3000 //---- menuItem89 ----
3001 menuItem89.setText("Generate toString()...");
3002 menuItem89.addActionListener(e -> menuItem89ActionPerformed(e));
3003 menu3.add(menuItem89);
3004
3005 //---- menuItem90 ----
3006 menuItem90.setText("Generate hashCode() and equals()...");
3007 menuItem90.addActionListener(e -> menuItem90ActionPerformed(e));
3008 menu3.add(menuItem90);
3009
3010 //---- menuItem91 ----
3011 menuItem91.setText("Generate Constructor using Fields...");
3012 menuItem91.addActionListener(e -> menuItem91ActionPerformed(e));
3013 menu3.add(menuItem91);
3014
3015 //---- menuItem92 ----
3016 menuItem92.setText("Generate Constructors from Superclass...");
3017 menuItem92.addActionListener(e -> menuItem92ActionPerformed(e));
3018 menu3.add(menuItem92);
3019 menu3.addSeparator();
3020
3021 //===== menu16 =====
3022 {
3023     menu16.setText("Surround With");
3024
3025     //---- menuItem93 ----
3026     menuItem93.setText("(no template applicable)");
3027     menuItem93.setEnabled(false);
3028     menu16.add(menuItem93);
3029 }
3030 menu3.add(menu16);
3031 menu3.addSeparator();
3032
3033 //---- menuItem94 ----
3034 menuItem94.setText("Externalize Strings...");
3035 menuItem94.addActionListener(e -> menuItem94ActionPerformed(e));
3036 menu3.add(menuItem94);
3037
3038 //---- menuItem95 ----

```

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```

3039         menuItem95.setText("Find Broken Externalized Strings");
3040         menuItem95.addActionListener(e -> menuItem95ActionPerformed(e));
3041         menu3.add(menuItem95);
3042     }
3043     menuBar1.add(menu3);
3044
3045     //===== menu4 =====
3046     {
3047         menu4.setText("Refactor");
3048
3049         //---- menuItem96 ----
3050         menuItem96.setText("Rename...");
3051         menuItem96.addActionListener(e -> menuItem96ActionPerformed(e));
3052         menu4.add(menuItem96);
3053
3054         //---- menuItem97 ----
3055         menuItem97.setText("Move...");
3056         menuItem97.addActionListener(e -> menuItem97ActionPerformed(e));
3057         menu4.add(menuItem97);
3058         menu4.addSeparator();
3059
3060         //---- menuItem98 ----
3061         menuItem98.setText("Change Method Signature...");
3062         menuItem98.setEnabled(false);
3063         menuItem98.addActionListener(e -> menuItem98ActionPerformed(e));
3064         menu4.add(menuItem98);
3065
3066         //---- menuItem99 ----
3067         menuItem99.setText("Extract Method...");
3068         menuItem99.setEnabled(false);
3069         menuItem99.addActionListener(e -> menuItem99ActionPerformed(e));
3070         menu4.add(menuItem99);
3071
3072         //---- menuItem100 ----
3073         menuItem100.setText("Extract Local Variable...");
3074         menuItem100.setEnabled(false);
3075         menuItem100.addActionListener(e -> menuItem100ActionPerformed(e));
3076         menu4.add(menuItem100);
3077
3078         //---- menuItem101 ----
3079         menuItem101.setText("Extract Constant...");
3080         menuItem101.setEnabled(false);
3081         menuItem101.addActionListener(e -> menuItem101ActionPerformed(e));
3082         menu4.add(menuItem101);
3083
3084         //---- menuItem102 ----
3085         menuItem102.setText("Inline...");
3086         menuItem102.setEnabled(false);
3087         menuItem102.addActionListener(e -> menuItem102ActionPerformed(e));
3088         menu4.add(menuItem102);
3089         menu4.addSeparator();
3090
3091         //---- menuItem103 ----
3092         menuItem103.setText("Convert Local Variable to Field...");
3093         menuItem103.setEnabled(false);
3094         menuItem103.addActionListener(e -> menuItem103ActionPerformed(e));
3095         menu4.add(menuItem103);
3096
3097         //---- menuItem104 ----

```

```

3098 menuItem104.setText("Convert Anonymous Class to Nested...");
3099 menuItem104.setEnabled(false);
3100 menuItem104.addActionListener(e -> menuItem104ActionPerformed(e));
3101 menu4.add(menuItem104);
3102
3103 //---- menuItem105 ----
3104 menuItem105.setText("Move Type to New File...");
3105 menuItem105.setEnabled(false);
3106 menuItem105.addActionListener(e -> menuItem105ActionPerformed(e));
3107 menu4.add(menuItem105);
3108 menu4.addSeparator();
3109
3110 //---- menuItem106 ----
3111 menuItem106.setText("Extract Superclass...");
3112 menuItem106.addActionListener(e -> menuItem106ActionPerformed(e));
3113 menu4.add(menuItem106);
3114
3115 //---- menuItem107 ----
3116 menuItem107.setText("Extract Interface...");
3117 menuItem107.addActionListener(e -> menuItem107ActionPerformed(e));
3118 menu4.add(menuItem107);
3119
3120 //---- menuItem108 ----
3121 menuItem108.setText("Use Supertype Where Possible...");
3122 menuItem108.addActionListener(e -> menuItem108ActionPerformed(e));
3123 menu4.add(menuItem108);
3124
3125 //---- menuItem109 ----
3126 menuItem109.setText("Push Down...");
3127 menuItem109.addActionListener(e -> menuItem109ActionPerformed(e));
3128 menu4.add(menuItem109);
3129
3130 //---- menuItem110 ----
3131 menuItem110.setText("Pull Up...");
3132 menuItem110.addActionListener(e -> menuItem110ActionPerformed(e));
3133 menu4.add(menuItem110);
3134 menu4.addSeparator();
3135
3136 //---- menuItem111 ----
3137 menuItem111.setText("Extract Class...");
3138 menuItem111.addActionListener(e -> menuItem111ActionPerformed(e));
3139 menu4.add(menuItem111);
3140
3141 //---- menuItem112 ----
3142 menuItem112.setText("Introduce Parameter Object...");
3143 menuItem112.setEnabled(false);
3144 menuItem112.addActionListener(e -> menuItem112ActionPerformed(e));
3145 menu4.add(menuItem112);
3146 menu4.addSeparator();
3147
3148 //---- menuItem113 ----
3149 menuItem113.setText("Introduce Indirection...");
3150 menuItem113.setEnabled(false);
3151 menuItem113.addActionListener(e -> menuItem113ActionPerformed(e));
3152 menu4.add(menuItem113);
3153
3154 //---- menuItem114 ----
3155 menuItem114.setText("Introduce Factory...");
3156 menuItem114.setEnabled(false);

```

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```

3157 menuItem114.addActionListener(e -> menuItem114ActionPerformed(e));
3158 menu4.add(menuItem114);
3159
3160 //---- menuItem115 ----
3161 menuItem115.setText("Introduce Parameter...");
3162 menuItem115.setEnabled(false);
3163 menuItem115.addActionListener(e -> menuItem115ActionPerformed(e));
3164 menu4.add(menuItem115);
3165
3166 //---- menuItem116 ----
3167 menuItem116.setText("Encapsulate Field...");
3168 menuItem116.setEnabled(false);
3169 menuItem116.addActionListener(e -> menuItem116ActionPerformed(e));
3170 menu4.add(menuItem116);
3171 menu4.addSeparator();
3172
3173 //---- menuItem117 ----
3174 menuItem117.setText("Generalize Declared Type...");
3175 menuItem117.setEnabled(false);
3176 menuItem117.addActionListener(e -> menuItem117ActionPerformed(e));
3177 menu4.add(menuItem117);
3178
3179 //---- menuItem118 ----
3180 menuItem118.setText("Infer Generic Type Arguments...");
3181 menuItem118.addActionListener(e -> menuItem118ActionPerformed(e));
3182 menu4.add(menuItem118);
3183 menu4.addSeparator();
3184
3185 //---- menuItem119 ----
3186 menuItem119.setText("Migrate JAR File...");
3187 menuItem119.addActionListener(e -> menuItem119ActionPerformed(e));
3188 menu4.add(menuItem119);
3189
3190 //---- menuItem120 ----
3191 menuItem120.setText("Create Script...");
3192 menuItem120.addActionListener(e -> menuItem120ActionPerformed(e));
3193 menu4.add(menuItem120);
3194
3195 //---- menuItem121 ----
3196 menuItem121.setText("Apply Script...");
3197 menuItem121.addActionListener(e -> menuItem121ActionPerformed(e));
3198 menu4.add(menuItem121);
3199
3200 //---- menuItem122 ----
3201 menuItem122.setText("History...");
3202 menuItem122.addActionListener(e -> menuItem122ActionPerformed(e));
3203 menu4.add(menuItem122);
3204 }
3205 menuBar1.add(menu4);
3206
3207 //===== menu5 =====
3208 {
3209     menu5.setText("Navigate");
3210
3211     //---- menuItem123 ----
3212     menuItem123.setText("Go Into");
3213     menuItem123.setEnabled(false);
3214     menuItem123.addActionListener(e -> menuItem123ActionPerformed(e));
3215     menu5.add(menuItem123);

```

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```

3216
3217 //===== menu17 =====
3218 {
3219     menu17.setText("Go To");
3220
3221     //---- menuItem124 ----
3222     menuItem124.setText("Back");
3223     menuItem124.setEnabled(false);
3224     menuItem124.addActionListener(e ->
menuItem124ActionPerformed(e));
3225     menu17.add(menuItem124);
3226
3227     //---- menuItem125 ----
3228     menuItem125.setText("Forward");
3229     menuItem125.setEnabled(false);
3230     menuItem125.addActionListener(e ->
menuItem125ActionPerformed(e));
3231     menu17.add(menuItem125);
3232
3233     //---- menuItem126 ----
3234     menuItem126.setText("Up One Level");
3235     menuItem126.setEnabled(false);
3236     menuItem126.addActionListener(e ->
menuItem126ActionPerformed(e));
3237     menu17.add(menuItem126);
3238     menu17.addSeparator();
3239
3240     //---- menuItem127 ----
3241     menuItem127.setText("Type...");
3242     menuItem127.setEnabled(false);
3243     menuItem127.addActionListener(e ->
menuItem127ActionPerformed(e));
3244     menu17.add(menuItem127);
3245
3246     //---- menuItem128 ----
3247     menuItem128.setText("Package...");
3248     menuItem128.setEnabled(false);
3249     menuItem128.addActionListener(e ->
menuItem128ActionPerformed(e));
3250     menu17.add(menuItem128);
3251
3252     //---- menuItem129 ----
3253     menuItem129.setText("Resource...");
3254     menuItem129.setEnabled(false);
3255     menuItem129.addActionListener(e ->
menuItem129ActionPerformed(e));
3256     menu17.add(menuItem129);
3257     menu17.addSeparator();
3258
3259     //---- menuItem130 ----
3260     menuItem130.setText("Previous Member");
3261     menuItem130.setEnabled(false);
3262     menuItem130.addActionListener(e ->
menuItem130ActionPerformed(e));
3263     menu17.add(menuItem130);
3264
3265     //---- menuItem131 ----
3266     menuItem131.setText("Next Member");
3267     menuItem131.setEnabled(false);

```



```

3268             menuItem131.addActionListener(e ->
menuItem131ActionPerformed(e));
3269             menu17.add(menuItem131);
3270
3271             //---- menuItem132 ----
3272             menuItem132.setText("Matching Bracket");
3273             menuItem132.setEnabled(false);
3274             menuItem132.addActionListener(e ->
menuItem132ActionPerformed(e));
3275             menu17.add(menuItem132);
3276         }
3277         menu5.add(menu17);
3278         menu5.addSeparator();
3279
3280         //---- menuItem133 ----
3281         menuItem133.setText("Open Declaration");
3282         menuItem133.setEnabled(false);
3283         menuItem133.addActionListener(e -> menuItem133ActionPerformed(e));
3284         menu5.add(menuItem133);
3285
3286         //---- menuItem134 ----
3287         menuItem134.setText("Open Type Hierarchy");
3288         menuItem134.setEnabled(false);
3289         menuItem134.addActionListener(e -> menuItem134ActionPerformed(e));
3290         menu5.add(menuItem134);
3291
3292         //---- menuItem135 ----
3293         menuItem135.setText("Open Call Hierarchy");
3294         menuItem135.setEnabled(false);
3295         menuItem135.addActionListener(e -> menuItem135ActionPerformed(e));
3296         menu5.add(menuItem135);
3297
3298         //---- menuItem136 ----
3299         menuItem136.setText("Open Hyperlink");
3300         menuItem136.setEnabled(false);
3301         menuItem136.addActionListener(e -> menuItem136ActionPerformed(e));
3302         menu5.add(menuItem136);
3303
3304         //---- menuItem137 ----
3305         menuItem137.setText("Open Implementation");
3306         menuItem137.setEnabled(false);
3307         menuItem137.addActionListener(e -> menuItem137ActionPerformed(e));
3308         menu5.add(menuItem137);
3309
3310         //---- menuItem138 ----
3311         menuItem138.setText("Open Super Implementation");
3312         menuItem138.setEnabled(false);
3313         menuItem138.addActionListener(e -> menuItem138ActionPerformed(e));
3314         menu5.add(menuItem138);
3315
3316         //---- menuItem139 ----
3317         menuItem139.setText("Open Attached Javadoc");
3318         menuItem139.setEnabled(false);
3319         menuItem139.addActionListener(e -> menuItem139ActionPerformed(e));
3320         menu5.add(menuItem139);
3321
3322         //---- menuItem140 ----
3323         menuItem140.setText("Open from Clipboard");
3324         menuItem140.addActionListener(e -> menuItem140ActionPerformed(e));

```

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```

3325         menu5.add(menuItem140);
3326         menu5.addSeparator();
3327
3328         //---- menuItem141 ----
3329         menuItem141.setText("Switch Source/Type Editors");
3330         menuItem141.addActionListener(e -> menuItem141ActionPerformed(e));
3331         menu5.add(menuItem141);
3332
3333         //---- menuItem142 ----
3334         menuItem142.setText("Switch Source/Type Views");
3335         menuItem142.addActionListener(e -> menuItem142ActionPerformed(e));
3336         menu5.add(menuItem142);
3337
3338         //---- menuItem143 ----
3339         menuItem143.setText("Open Type...");
3340         menuItem143.setIcon(new
ImageIcon(getClass().getResource("/images/open_type.gif")));
3341         menuItem143.addActionListener(e -> menuItem143ActionPerformed(e));
3342         menu5.add(menuItem143);
3343
3344         //---- menuItem144 ----
3345         menuItem144.setText("Open Type in Hierarchy...");
3346         menuItem144.addActionListener(e -> menuItem144ActionPerformed(e));
3347         menu5.add(menuItem144);
3348
3349         //---- menuItem145 ----
3350         menuItem145.setText("Open Resource...");
3351         menuItem145.addActionListener(e -> menuItem145ActionPerformed(e));
3352         menu5.add(menuItem145);
3353         menu5.addSeparator();
3354
3355         //---- menuItem146 ----
3356         menuItem146.setText("Open Task...");
3357         menuItem146.setIcon(new
ImageIcon(getClass().getResource("/images/workspace_obj.gif")));
3358         menuItem146.addActionListener(e -> menuItem146ActionPerformed(e));
3359         menu5.add(menuItem146);
3360
3361         //---- menuItem147 ----
3362         menuItem147.setText("Active Task...");
3363         menuItem147.setIcon(new
ImageIcon(getClass().getResource("/images/activate_task.gif")));
3364         menuItem147.addActionListener(e -> menuItem147ActionPerformed(e));
3365         menu5.add(menuItem147);
3366
3367         //---- menuItem148 ----
3368         menuItem148.setText("Deactivate Task...");
3369         menuItem148.setIcon(new
ImageIcon(getClass().getResource("/images/deactivate_task.gif")));
3370         menuItem148.addActionListener(e -> menuItem148ActionPerformed(e));
3371         menu5.add(menuItem148);
3372         menu5.addSeparator();
3373
3374         //===== menu18 =====
3375         {
3376             menu18.setText("Open Setup");
3377
3378             //---- menuItem149 ----
3379             menuItem149.setText("User");

```

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```

3380         menuItem149.addActionListener(e ->
menuItem149ActionPerformed(e));
3381         menu18.add(menuItem149);
3382
3383         //---- menuItem150 ----
3384         menuItem150.setText("Installation");
3385         menuItem150.addActionListener(e ->
menuItem150ActionPerformed(e));
3386         menu18.add(menuItem150);
3387
3388         //---- menuItem151 ----
3389         menuItem151.setText("Workspace");
3390         menuItem151.setIcon(new
ImageIcon(getClass().getResource("/images/workspace_obj.gif")));
3391         menuItem151.addActionListener(e ->
menuItem151ActionPerformed(e));
3392         menu18.add(menuItem151);
3393         menu18.addSeparator();
3394
3395         //---- menuItem152 ----
3396         menuItem152.setText("Eclipse.org - Eclipse IDE for Java
Developers - Mars");
3397         menuItem152.setIcon(new
ImageIcon(getClass().getResource("/images/eclipse.gif")));
3398         menuItem152.addActionListener(e ->
menuItem152ActionPerformed(e));
3399         menu18.add(menuItem152);
3400         menu18.addSeparator();
3401
3402         //===== menu19 =====
3403         {
3404             menu19.setText("Parent Models");
3405
3406             //---- menuItem153 ----
3407             menuItem153.setText("Catalog Index");
3408             menuItem153.setIcon(new
ImageIcon(getClass().getResource("/images/configure.gif")));
3409             menuItem153.addActionListener(e ->
menuItem153ActionPerformed(e));
3410             menu19.add(menuItem153);
3411             menu19.addSeparator();
3412
3413             //---- menuItem154 ----
3414             menuItem154.setText("Eclipse.org");
3415             menuItem154.addActionListener(e ->
menuItem154ActionPerformed(e));
3416             menu19.add(menuItem154);
3417
3418             //---- menuItem155 ----
3419             menuItem155.setText("Eclipse.org - Eclipse IDE for Java
Developers");
3420             menuItem155.setIcon(new
ImageIcon(getClass().getResource("/images/eclipse.gif")));
3421             menuItem155.addActionListener(e ->
menuItem155ActionPerformed(e));
3422             menu19.add(menuItem155);
3423         }
3424         menu18.add(menu19);
3425     }

```

```

3426         menu5.add(menu18);
3427
3428         //---- menuItem156 ----
3429         menuItem156.setText("Open Setup Log");
3430         menuItem156.addActionListener(e -> menuItem156ActionPerformed(e));
3431         menu5.add(menuItem156);
3432         menu5.addSeparator();
3433
3434         //---- menuItem157 ----
3435         menuItem157.setText("Open Model Element");
3436         menuItem157.addActionListener(e -> menuItem157ActionPerformed(e));
3437         menu5.add(menuItem157);
3438         menu5.addSeparator();
3439
3440         //---- menuItem158 ----
3441         menuItem158.setText("Show in Breadcrumb");
3442         menuItem158.setEnabled(false);
3443         menuItem158.addActionListener(e -> menuItem158ActionPerformed(e));
3444         menu5.add(menuItem158);
3445
3446         //---- menuItem168 ----
3447         menuItem168.setText("Quick Outline");
3448         menuItem168.setEnabled(false);
3449         menuItem168.addActionListener(e -> menuItem168ActionPerformed(e));
3450         menu5.add(menuItem168);
3451
3452         //---- menuItem169 ----
3453         menuItem169.setText("Quick Type Hierarchy");
3454         menuItem169.setEnabled(false);
3455         menuItem169.addActionListener(e -> menuItem169ActionPerformed(e));
3456         menu5.add(menuItem169);
3457         menu5.addSeparator();
3458
3459         //---- menuItem170 ----
3460         menuItem170.setText("Next Annotation");
3461         menuItem170.setEnabled(false);
3462         menuItem170.setIcon(new
ImageIcon(getClass().getResource("/images/next_annotation.gif")));
3463         menuItem170.addActionListener(e -> menuItem170ActionPerformed(e));
3464         menu5.add(menuItem170);
3465
3466         //---- menuItem171 ----
3467         menuItem171.setText("Previous Annotation");
3468         menuItem171.setEnabled(false);
3469         menuItem171.setIcon(new
ImageIcon(getClass().getResource("/images/prev_annotation.gif")));
3470         menuItem171.addActionListener(e -> menuItem171ActionPerformed(e));
3471         menu5.add(menuItem171);
3472         menu5.addSeparator();
3473
3474         //---- menuItem172 ----
3475         menuItem172.setText("Last Edit Location");
3476         menuItem172.setEnabled(false);
3477         menuItem172.setIcon(new
ImageIcon(getClass().getResource("/images/last_edit_pos.gif")));
3478         menuItem172.addActionListener(e -> menuItem172ActionPerformed(e));
3479         menu5.add(menuItem172);
3480
3481         //---- menuItem173 ----

```

```

3482         menuItem173.setText("Go to Line...");
3483         menuItem173.setEnabled(false);
3484         menuItem173.addActionListener(e -> menuItem173ActionPerformed(e));
3485         menu5.add(menuItem173);
3486         menu5.addSeparator();
3487
3488         //===== menu20 =====
3489         {
3490             menu20.setText("Show In");
3491
3492             //---- menuItem159 ----
3493             menuItem159.setText("Git Repositories");
3494             menuItem159.addActionListener(e ->
3495                 menuItem159ActionPerformed(e));
3496             menu20.add(menuItem159);
3497
3498             //---- menuItem160 ----
3499             menuItem160.setText("Package Explorer");
3500             menuItem160.setIcon(new
3501                 ImageIcon(getClass().getResource("/images/package_explorer.gif")));
3502             menuItem160.addActionListener(e ->
3503                 menuItem160ActionPerformed(e));
3504             menu20.add(menuItem160);
3505
3506             //---- menuItem161 ----
3507             menuItem161.setText("History");
3508             menuItem161.setIcon(new
3509                 ImageIcon(getClass().getResource("/images/history.gif")));
3510             menuItem161.addActionListener(e ->
3511                 menuItem161ActionPerformed(e));
3512             menu20.add(menuItem161);
3513
3514             //---- menuItem162 ----
3515             menuItem162.setText("Navigator");
3516             menuItem162.setIcon(new
3517                 ImageIcon(getClass().getResource("/images/navigator.gif")));
3518             menuItem162.addActionListener(e ->
3519                 menuItem162ActionPerformed(e));
3520             menu20.add(menuItem162);
3521
3522             //---- menuItem163 ----
3523             menuItem163.setText("Project Explorer");
3524             menuItem163.setIcon(new
3525                 ImageIcon(getClass().getResource("/images/workset.gif")));
3526             menuItem163.addActionListener(e ->
3527                 menuItem163ActionPerformed(e));
3528             menu20.add(menuItem163);
3529
3530             //---- menuItem164 ----
3531             menuItem164.setText("Outline");
3532             menuItem164.setIcon(new
3533                 ImageIcon(getClass().getResource("/images/outline_co.gif")));
3534             menuItem164.addActionListener(e ->
3535                 menuItem164ActionPerformed(e));
3536             menu20.add(menuItem164);
3537
3538             //---- menuItem165 ----
3539             menuItem165.setText("System Explorer");
3540             menuItem165.setIcon(new

```

```

        ImageIcon(getClass().getResource("/images/system_explorer.gif"));
3530         menuItem165.addActionListener(e ->
menuItem165ActionPerformed(e));
3531         menu20.add(menuItem165);
3532
3533         //---- menuItem166 ----
3534         menuItem166.setText("Properties");
3535         menuItem166.setIcon(new
ImageIcon(getClass().getResource("/images/properties.gif")));
3536         menuItem166.addActionListener(e ->
menuItem166ActionPerformed(e));
3537         menu20.add(menuItem166);
3538
3539         //---- menuItem167 ----
3540         menuItem167.setText("Generated Code");
3541         menuItem167.setIcon(new
ImageIcon(getClass().getResource("/images/system_explorer.gif")));
3542         menuItem167.addActionListener(e ->
menuItem167ActionPerformed(e));
3543         menu20.add(menuItem167);
3544     }
3545     menu5.add(menu20);
3546
3547     //===== menu21 =====
3548     {
3549         menu21.setText("Back");
3550         menu21.setEnabled(false);
3551         menu21.setIcon(new
ImageIcon(getClass().getResource("/images/nav_backward.gif")));
3552         menu21.addActionListener(e -> menuItem367ActionPerformed(e));
3553     }
3554     menu5.add(menu21);
3555
3556     //===== menu22 =====
3557     {
3558         menu22.setText("Forward");
3559         menu22.setEnabled(false);
3560         menu22.setIcon(new
ImageIcon(getClass().getResource("/images/nav_forward.gif")));
3561         menu22.addActionListener(e -> menuItem368ActionPerformed(e));
3562     }
3563     menu5.add(menu22);
3564 }
3565 menuBar1.add(menu5);
3566
3567 //===== menu6 =====
3568 {
3569     menu6.setText("Search");
3570
3571     //---- menuItem174 ----
3572     menuItem174.setText("Search...");
3573     menuItem174.setIcon(new
ImageIcon(getClass().getResource("/images/find.gif")));
3574     menuItem174.addActionListener(e -> menuItem174ActionPerformed(e));
3575     menu6.add(menuItem174);
3576
3577     //---- menuItem175 ----
3578     menuItem175.setText("File...");
3579     menuItem175.setIcon(new

```

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```

        ImageIcon(getClass().getResource("/images/nls_search_obj.gif"));
3580         menuItem175.addActionListener(e -> menuItem175ActionPerformed(e));
3581         menu6.add(menuItem175);
3582
3583         //---- menuItem176 ----
3584         menuItem176.setText("Java...");
3585         menuItem176.setIcon(new
        ImageIcon(getClass().getResource("/images/jsearch_obj.gif"));
3586         menuItem176.addActionListener(e -> menuItem176ActionPerformed(e));
3587         menu6.add(menuItem176);
3588         menu6.addSeparator();
3589
3590         //===== menu23 =====
3591         {
3592             menu23.setText("Text");
3593
3594             //---- menuItem177 ----
3595             menuItem177.setText("Workspace");
3596             menuItem177.addActionListener(e ->
        menuItem177ActionPerformed(e));
3597             menu23.add(menuItem177);
3598
3599             //---- menuItem178 ----
3600             menuItem178.setText("Project");
3601             menuItem178.addActionListener(e ->
        menuItem178ActionPerformed(e));
3602             menu23.add(menuItem178);
3603
3604             //---- menuItem179 ----
3605             menuItem179.setText("File");
3606             menuItem179.addActionListener(e ->
        menuItem179ActionPerformed(e));
3607             menu23.add(menuItem179);
3608
3609             //---- menuItem180 ----
3610             menuItem180.setText("Working Set...");
3611             menuItem180.addActionListener(e ->
        menuItem180ActionPerformed(e));
3612             menu23.add(menuItem180);
3613         }
3614         menu6.add(menu23);
3615         menu6.addSeparator();
3616
3617         //===== menu24 =====
3618         {
3619             menu24.setText("References");
3620
3621             //---- menuItem181 ----
3622             menuItem181.setText("Workspace");
3623             menuItem181.setEnabled(false);
3624             menuItem181.addActionListener(e ->
        menuItem181ActionPerformed(e));
3625             menu24.add(menuItem181);
3626
3627             //---- menuItem182 ----
3628             menuItem182.setText("Project");
3629             menuItem182.setEnabled(false);
3630             menuItem182.addActionListener(e ->
        menuItem182ActionPerformed(e));

```

```

3631         menu24.add(menuItem182);
3632
3633         //---- menuItem183 ----
3634         menuItem183.setText("Hierarchy");
3635         menuItem183.setEnabled(false);
3636         menuItem183.addActionListener(e ->
menuItem183ActionPerformed(e));
3637         menu24.add(menuItem183);
3638
3639         //---- menuItem184 ----
3640         menuItem184.setText("Working Set...");
3641         menuItem184.setEnabled(false);
3642         menuItem184.addActionListener(e ->
menuItem184ActionPerformed(e));
3643         menu24.add(menuItem184);
3644     }
3645     menu6.add(menu24);
3646
3647     //===== menu25 =====
3648     {
3649         menu25.setText("Declarations");
3650
3651         //---- menuItem186 ----
3652         menuItem186.setText("Workspace");
3653         menuItem186.setEnabled(false);
3654         menuItem186.addActionListener(e ->
menuItem186ActionPerformed(e));
3655         menu25.add(menuItem186);
3656
3657         //---- menuItem187 ----
3658         menuItem187.setText("Project");
3659         menuItem187.setEnabled(false);
3660         menuItem187.addActionListener(e ->
menuItem187ActionPerformed(e));
3661         menu25.add(menuItem187);
3662
3663         //---- menuItem188 ----
3664         menuItem188.setText("Hierarchy");
3665         menuItem188.setEnabled(false);
3666         menuItem188.addActionListener(e ->
menuItem188ActionPerformed(e));
3667         menu25.add(menuItem188);
3668
3669         //---- menuItem189 ----
3670         menuItem189.setText("Working Set...");
3671         menuItem189.setEnabled(false);
3672         menuItem189.addActionListener(e ->
menuItem189ActionPerformed(e));
3673         menu25.add(menuItem189);
3674     }
3675     menu6.add(menu25);
3676
3677     //===== menu26 =====
3678     {
3679         menu26.setText("Implementors");
3680
3681         //---- menuItem190 ----
3682         menuItem190.setText("Workspace");
3683         menuItem190.setEnabled(false);

```


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```

3684             menuItem190.addActionListener(e ->
menuItem190ActionPerformed(e));
3685             menu26.add(menuItem190);
3686
3687             //---- menuItem191 ----
3688             menuItem191.setText("Project");
3689             menuItem191.setEnabled(false);
3690             menuItem191.addActionListener(e ->
menuItem191ActionPerformed(e));
3691             menu26.add(menuItem191);
3692
3693             //---- menuItem192 ----
3694             menuItem192.setText("Working Set...");
3695             menuItem192.setEnabled(false);
3696             menuItem192.addActionListener(e ->
menuItem192ActionPerformed(e));
3697             menu26.add(menuItem192);
3698         }
3699         menu6.add(menu26);
3700
3701         //===== menu27 =====
3702         {
3703             menu27.setText("Read Access");
3704
3705             //---- menuItem193 ----
3706             menuItem193.setText("Workspace");
3707             menuItem193.setEnabled(false);
3708             menuItem193.addActionListener(e ->
menuItem193ActionPerformed(e));
3709             menu27.add(menuItem193);
3710
3711             //---- menuItem194 ----
3712             menuItem194.setText("Project");
3713             menuItem194.setEnabled(false);
3714             menuItem194.addActionListener(e ->
menuItem194ActionPerformed(e));
3715             menu27.add(menuItem194);
3716
3717             //---- menuItem195 ----
3718             menuItem195.setText("Hierarchy");
3719             menuItem195.setEnabled(false);
3720             menuItem195.addActionListener(e ->
menuItem195ActionPerformed(e));
3721             menu27.add(menuItem195);
3722
3723             //---- menuItem196 ----
3724             menuItem196.setText("Working Set...");
3725             menuItem196.setEnabled(false);
3726             menuItem196.addActionListener(e ->
menuItem196ActionPerformed(e));
3727             menu27.add(menuItem196);
3728         }
3729         menu6.add(menu27);
3730
3731         //===== menu28 =====
3732         {
3733             menu28.setText("Write Access");
3734
3735             //---- menuItem197 ----

```

```

3736         menuItem197.setText("Workspace");
3737         menuItem197.setEnabled(false);
3738         menuItem197.addActionListener(e ->
menuItem197ActionPerformed(e));
3739         menu28.add(menuItem197);
3740
3741         //---- menuItem198 ----
3742         menuItem198.setText("Project");
3743         menuItem198.setEnabled(false);
3744         menuItem198.addActionListener(e ->
menuItem198ActionPerformed(e));
3745         menu28.add(menuItem198);
3746
3747         //---- menuItem199 ----
3748         menuItem199.setText("Hierarchy");
3749         menuItem199.setEnabled(false);
3750         menuItem199.addActionListener(e ->
menuItem199ActionPerformed(e));
3751         menu28.add(menuItem199);
3752
3753         //---- menuItem200 ----
3754         menuItem200.setText("Working Set...");
3755         menuItem200.setEnabled(false);
3756         menuItem200.addActionListener(e ->
menuItem200ActionPerformed(e));
3757         menu28.add(menuItem200);
3758     }
3759     menu6.add(menu28);
3760     menu6.addSeparator();
3761
3762     //===== menu29 =====
3763     {
3764         menu29.setText("Occurrences in File");
3765
3766         //---- menuItem201 ----
3767         menuItem201.setText("Identifier");
3768         menuItem201.setEnabled(false);
3769         menuItem201.addActionListener(e ->
menuItem201ActionPerformed(e));
3770         menu29.add(menuItem201);
3771
3772         //---- menuItem202 ----
3773         menuItem202.setText("Implementing Methods");
3774         menuItem202.setEnabled(false);
3775         menuItem202.addActionListener(e ->
menuItem202ActionPerformed(e));
3776         menu29.add(menuItem202);
3777
3778         //---- menuItem203 ----
3779         menuItem203.setText("Throwing Exception");
3780         menuItem203.setEnabled(false);
3781         menuItem203.addActionListener(e ->
menuItem203ActionPerformed(e));
3782         menu29.add(menuItem203);
3783
3784         //---- menuItem204 ----
3785         menuItem204.setText("Method Exits");
3786         menuItem204.setEnabled(false);
3787         menuItem204.addActionListener(e ->

```

```

menuItem204ActionPerformed(e));
3788         menu29.add(menuItem204);
3789
3790         //---- menuItem205 ----
3791         menuItem205.setText("Break/Continue Targets");
3792         menuItem205.setEnabled(false);
3793         menuItem205.addActionListener(e ->
menuItem205ActionPerformed(e));
3794         menu29.add(menuItem205);
3795     }
3796     menu6.add(menu29);
3797     menu6.addSeparator();
3798
3799     //---- menuItem185 ----
3800     menuItem185.setText("Referring Tests...");
3801     menuItem185.addActionListener(e -> menuItem185ActionPerformed(e));
3802     menu6.add(menuItem185);
3803 }
3804 menuBar1.add(menu6);
3805
3806 //===== menu7 =====
3807 {
3808     menu7.setText("Project");
3809
3810     //---- menuItem206 ----
3811     menuItem206.setText("Open Project");
3812     menuItem206.setEnabled(false);
3813     menuItem206.addActionListener(e -> menuItem206ActionPerformed(e));
3814     menu7.add(menuItem206);
3815
3816     //---- menuItem207 ----
3817     menuItem207.setText("Close Project");
3818     menuItem207.setEnabled(false);
3819     menuItem207.addActionListener(e -> menuItem207ActionPerformed(e));
3820     menu7.add(menuItem207);
3821     menu7.addSeparator();
3822
3823     //---- menuItem208 ----
3824     menuItem208.setText("Build All");
3825     menuItem208.setEnabled(false);
3826     menuItem208.setIcon(new
ImageIcon(getClass().getResource("/images/build_tab.gif")));
3827     menuItem208.addActionListener(e -> menuItem208ActionPerformed(e));
3828     menu7.add(menuItem208);
3829
3830     //---- menuItem209 ----
3831     menuItem209.setText("Build Project");
3832     menuItem209.setEnabled(false);
3833     menuItem209.addActionListener(e -> menuItem209ActionPerformed(e));
3834     menu7.add(menuItem209);
3835
3836     //===== menu30 =====
3837     {
3838         menu30.setText("Build Working Set");
3839
3840         //---- menuItem210 ----
3841         menuItem210.setText("Select Working Set...");
3842         menuItem210.setEnabled(false);
3843         menuItem210.addActionListener(e ->

```

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```

menuItem210ActionPerformed(e));
3844         menu30.add(menuItem210);
3845     }
3846     menu7.add(menu30);
3847
3848     //---- menuItem211 ----
3849     menuItem211.setText("Clean...");
3850     menuItem211.addActionListener(e -> menuItem211ActionPerformed(e));
3851     menu7.add(menuItem211);
3852
3853     //---- checkBoxMenuItem1 ----
3854     checkBoxMenuItem1.setText("Build Automatically");
3855     checkBoxMenuItem1.setSelected(true);
3856     checkBoxMenuItem1.addActionListener(e ->
checkBoxMenuItem1ActionPerformed(e));
3857     menu7.add(checkBoxMenuItem1);
3858     menu7.addSeparator();
3859
3860     //---- menuItem212 ----
3861     menuItem212.setText("Generate Javadoc...");
3862     menuItem212.setIcon(new
ImageIcon(getClass().getResource("/images/javadoc.gif")));
3863     menuItem212.addActionListener(e -> menuItem212ActionPerformed(e));
3864     menu7.add(menuItem212);
3865     menu7.addSeparator();
3866
3867     //---- menuItem213 ----
3868     menuItem213.setText("Properties");
3869     menuItem213.addActionListener(e -> menuItem213ActionPerformed(e));
3870     menu7.add(menuItem213);
3871 }
3872 menuBar1.add(menu7);
3873
3874 //===== menu8 =====
3875 {
3876     menu8.setText("Run");
3877
3878     //---- menuItem214 ----
3879     menuItem214.setText("Run");
3880     menuItem214.setIcon(new
ImageIcon(getClass().getResource("/images/run_as.gif")));
3881     menuItem214.addActionListener(e -> menuItem214ActionPerformed(e));
3882     menu8.add(menuItem214);
3883
3884     //---- menuItem215 ----
3885     menuItem215.setText("Debug");
3886     menuItem215.setIcon(new
ImageIcon(getClass().getResource("/images/debuglast_co.gif")));
3887     menuItem215.addActionListener(e -> menuItem215ActionPerformed(e));
3888     menu8.add(menuItem215);
3889     menu8.addSeparator();
3890
3891     //===== menu31 =====
3892     {
3893         menu31.setText("Run History");
3894     }
3895     menu8.add(menu31);
3896
3897     //===== menu32 =====

```

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```

3898     {
3899         menu32.setText("Run As");
3900
3901         //---- menuItem216 ----
3902         menuItem216.setText("1 Java Application");
3903         menuItem216.setIcon(new
ImageIcon(getClass().getResource("/images/java_app.gif")));
3904         menuItem216.addActionListener(e ->
menuItem216ActionPerformed(e));
3905         menu32.add(menuItem216);
3906     }
3907     menu8.add(menu32);
3908
3909     //---- menuItem217 ----
3910     menuItem217.setText("Run Configurations...");
3911     menuItem217.addActionListener(e -> menuItem217ActionPerformed(e));
3912     menu8.add(menuItem217);
3913     menu8.addSeparator();
3914
3915     //===== menu33 =====
3916     {
3917         menu33.setText("Debug History");
3918     }
3919     menu8.add(menu33);
3920
3921     //===== menu34 =====
3922     {
3923         menu34.setText("Debug As");
3924
3925         //---- menuItem218 ----
3926         menuItem218.setText("1 Java Application");
3927         menuItem218.setIcon(new
ImageIcon(getClass().getResource("/images/java_app.gif")));
3928         menuItem218.addActionListener(e ->
menuItem218ActionPerformed(e));
3929         menu34.add(menuItem218);
3930     }
3931     menu8.add(menu34);
3932
3933     //---- menuItem219 ----
3934     menuItem219.setText("Debug Configurations...");
3935     menuItem219.addActionListener(e -> menuItem219ActionPerformed(e));
3936     menu8.add(menuItem219);
3937     menu8.addSeparator();
3938
3939     //---- menuItem220 ----
3940     menuItem220.setText("Toggle Breakpoint");
3941     menuItem220.setIcon(new
ImageIcon(getClass().getResource("/images/activate_task.gif")));
3942     menuItem220.addActionListener(e -> menuItem220ActionPerformed(e));
3943     menu8.add(menuItem220);
3944
3945     //---- menuItem221 ----
3946     menuItem221.setText("Toggle Line Breakpoint");
3947     menuItem221.setIcon(new
ImageIcon(getClass().getResource("/images/activate_task.gif")));
3948     menuItem221.addActionListener(e -> menuItem221ActionPerformed(e));
3949     menu8.add(menuItem221);
3950

```

```

3951         //---- menuItem222 ----
3952         menuItem222.setText("Toggle Method Breakpoint");
3953         menuItem222.setIcon(new
ImageIcon(getClass().getResource("/images/activate_task.gif")));
3954         menuItem222.addActionListener(e -> menuItem222ActionPerformed(e));
3955         menu8.add(menuItem222);
3956
3957         //---- menuItem223 ----
3958         menuItem223.setText("Toggle Watchpoint");
3959         menuItem223.setEnabled(false);
3960         menuItem223.setIcon(new
ImageIcon(getClass().getResource("/images/toggle_watchpoint.gif")));
3961         menuItem223.addActionListener(e -> menuItem223ActionPerformed(e));
3962         menu8.add(menuItem223);
3963
3964         //---- menuItem224 ----
3965         menuItem224.setText("Skip All Breakpoints");
3966         menuItem224.setIcon(new
ImageIcon(getClass().getResource("/images/skip_brkp.gif")));
3967         menuItem224.addActionListener(e -> menuItem224ActionPerformed(e));
3968         menu8.add(menuItem224);
3969
3970         //---- menuItem225 ----
3971         menuItem225.setText("Remove All Breakpoints");
3972         menuItem225.setIcon(new
ImageIcon(getClass().getResource("/images/remove_all_breakpoints.gif")));
3973         menuItem225.addActionListener(e -> menuItem225ActionPerformed(e));
3974         menu8.add(menuItem225);
3975
3976         //---- menuItem226 ----
3977         menuItem226.setText("Add Java Exception Breakpoint...");
3978         menuItem226.setIcon(new
ImageIcon(getClass().getResource("/images/add_java_exception.gif")));
3979         menuItem226.addActionListener(e -> menuItem226ActionPerformed(e));
3980         menu8.add(menuItem226);
3981
3982         //---- menuItem227 ----
3983         menuItem227.setText("Add Java Load Breakpoint...");
3984         menuItem227.setIcon(new
ImageIcon(getClass().getResource("/images/class.gif")));
3985         menuItem227.addActionListener(e -> menuItem227ActionPerformed(e));
3986         menu8.add(menuItem227);
3987         menu8.addSeparator();
3988
3989         //---- menuItem228 ----
3990         menuItem228.setText("All References...");
3991         menuItem228.setEnabled(false);
3992         menuItem228.addActionListener(e -> menuItem228ActionPerformed(e));
3993         menu8.add(menuItem228);
3994
3995         //---- menuItem229 ----
3996         menuItem229.setText("All Instances...");
3997         menuItem229.setEnabled(false);
3998         menuItem229.setIcon(new
ImageIcon(getClass().getResource("/images/all_instances.gif")));
3999         menuItem229.addActionListener(e -> menuItem229ActionPerformed(e));
4000         menu8.add(menuItem229);
4001
4002         //---- menuItem230 ----

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```

4003         menuItem230.setText("Instance Count...");
4004         menuItem230.setEnabled(false);
4005         menuItem230.addActionListener(e -> menuItem230ActionPerformed(e));
4006         menu8.add(menuItem230);
4007
4008         //---- menuItem231 ----
4009         menuItem231.setText("Watch");
4010         menuItem231.setEnabled(false);
4011         menuItem231.setIcon(new
ImageIcon(getClass().getResource("/images/watch_exp.gif")));
4012         menuItem231.addActionListener(e -> menuItem231ActionPerformed(e));
4013         menu8.add(menuItem231);
4014
4015         //---- menuItem232 ----
4016         menuItem232.setText("Inspect");
4017         menuItem232.setEnabled(false);
4018         menuItem232.addActionListener(e -> menuItem232ActionPerformed(e));
4019         menu8.add(menuItem232);
4020
4021         //---- menuItem233 ----
4022         menuItem233.setText("Display");
4023         menuItem233.setEnabled(false);
4024         menuItem233.setIcon(new
ImageIcon(getClass().getResource("/images/display.gif")));
4025         menuItem233.addActionListener(e -> menuItem233ActionPerformed(e));
4026         menu8.add(menuItem233);
4027
4028         //---- menuItem234 ----
4029         menuItem234.setText("Execute");
4030         menuItem234.setEnabled(false);
4031         menuItem234.setIcon(new
ImageIcon(getClass().getResource("/images/execute.gif")));
4032         menuItem234.addActionListener(e -> menuItem234ActionPerformed(e));
4033         menu8.add(menuItem234);
4034
4035         //---- menuItem235 ----
4036         menuItem235.setText("Force Return");
4037         menuItem235.setEnabled(false);
4038         menuItem235.addActionListener(e -> menuItem235ActionPerformed(e));
4039         menu8.add(menuItem235);
4040         menu8.addSeparator();
4041
4042         //===== menu35 =====
4043         {
4044             menu35.setText("External Tools");
4045             menu35.setIcon(new
ImageIcon(getClass().getResource("/images/external_tools.gif")));
4046
4047             //---- menuItem236 ----
4048             menuItem236.setText("(no launch history)");
4049             menuItem236.setEnabled(false);
4050             menu35.add(menuItem236);
4051             menu35.addSeparator();
4052
4053             //===== menu36 =====
4054             {
4055                 menu36.setText("Run As");
4056
4057                 //---- menuItem239 ----

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```

4058             menuItem239.setText("(none applicable)");
4059             menuItem239.setEnabled(false);
4060             menu36.add(menuItem239);
4061         }
4062         menu35.add(menu36);
4063
4064         //---- menuItem237 ----
4065         menuItem237.setText("External Tools Configurations...");
4066         menuItem237.addActionListener(e ->
menuItem237ActionPerformed(e));
4067         menu35.add(menuItem237);
4068
4069         //---- menuItem238 ----
4070         menuItem238.setText("Organize Favorites...");
4071         menuItem238.addActionListener(e ->
menuItem238ActionPerformed(e));
4072         menu35.add(menuItem238);
4073     }
4074     menu8.add(menu35);
4075 }
4076 menuBar1.add(menu8);
4077
4078 //===== menu9 =====
4079 {
4080     menu9.setText("Window");
4081
4082     //---- menuItem240 ----
4083     menuItem240.setText("New Window");
4084     menuItem240.addActionListener(e -> menuItem240ActionPerformed(e));
4085     menu9.add(menuItem240);
4086
4087     //===== menu37 =====
4088     {
4089         menu37.setText("Editor");
4090
4091         //---- menuItem241 ----
4092         menuItem241.setText("Toggle Split Editor");
4093         menuItem241.addActionListener(e ->
menuItem241ActionPerformed(e));
4094         menu37.add(menuItem241);
4095
4096         //---- menuItem242 ----
4097         menuItem242.setText("Clone");
4098         menuItem242.addActionListener(e ->
menuItem242ActionPerformed(e));
4099         menu37.add(menuItem242);
4100     }
4101     menu9.add(menu37);
4102
4103     //---- menuItem243 ----
4104     menuItem243.setText("Hide Toolbar");
4105     menuItem243.addActionListener(e -> menuItem243ActionPerformed(e));
4106     menu9.add(menuItem243);
4107     menu9.addSeparator();
4108
4109     //===== menu38 =====
4110     {
4111         menu38.setText("Show View");
4112

```


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```

4113          //---- menuItem244 ----
4114          menuItem244.setText("Ant");
4115          menuItem244.setIcon(new
ImageIcon(getClass().getResource("/images/ant.gif")));
4116          menuItem244.addActionListener(e ->
menuItem244ActionPerformed(e));
4117          menu38.add(menuItem244);
4118
4119          //---- menuItem245 ----
4120          menuItem245.setText("Console");
4121          menuItem245.setIcon(new
ImageIcon(getClass().getResource("/images/terminal.gif")));
4122          menuItem245.addActionListener(e ->
menuItem245ActionPerformed(e));
4123          menu38.add(menuItem245);
4124
4125          //---- menuItem246 ----
4126          menuItem246.setText("Declaration");
4127          menuItem246.setIcon(new
ImageIcon(getClass().getResource("/images/source.gif")));
4128          menuItem246.addActionListener(e -> button8ActionPerformed(e));
4129          menu38.add(menuItem246);
4130
4131          //---- menuItem247 ----
4132          menuItem247.setText("Error Log");
4133          menuItem247.setIcon(new
ImageIcon(getClass().getResource("/images/error_log.gif")));
4134          menuItem247.addActionListener(e ->
menuItem247ActionPerformed(e));
4135          menu38.add(menuItem247);
4136
4137          //---- menuItem248 ----
4138          menuItem248.setText("Javadoc");
4139          menuItem248.setIcon(new
ImageIcon(getClass().getResource("/images/jdoc_tag_obj.gif")));
4140          menuItem248.addActionListener(e ->
menuItem248ActionPerformed(e));
4141          menu38.add(menuItem248);
4142
4143          //---- menuItem249 ----
4144          menuItem249.setText("Navigator");
4145          menuItem249.setIcon(new
ImageIcon(getClass().getResource("/images/navigator.gif")));
4146          menuItem249.addActionListener(e ->
menuItem249ActionPerformed(e));
4147          menu38.add(menuItem249);
4148
4149          //---- menuItem250 ----
4150          menuItem250.setText("Outline");
4151          menuItem250.setIcon(new
ImageIcon(getClass().getResource("/images/outline_co.gif")));
4152          menuItem250.addActionListener(e ->
menuItem250ActionPerformed(e));
4153          menu38.add(menuItem250);
4154
4155          //---- menuItem251 ----
4156          menuItem251.setText("Package Explorer");
4157          menuItem251.setIcon(new
ImageIcon(getClass().getResource("/images/package_explorer.gif")));

```

```

4158             menuItem251.addActionListener(e ->
menuItem251ActionPerformed(e));
4159             menu38.add(menuItem251);
4160
4161             //---- menuItem252 ----
4162             menuItem252.setText("Problems");
4163             menuItem252.setIcon(new
ImageIcon(getClass().getResource("/images/problems_view.gif")));
4164             menuItem252.addActionListener(e -> button7ActionPerformed(e));
4165             menu38.add(menuItem252);
4166
4167             //---- menuItem253 ----
4168             menuItem253.setText("Progress");
4169             menuItem253.addActionListener(e ->
menuItem253ActionPerformed(e));
4170             menu38.add(menuItem253);
4171
4172             //---- menuItem254 ----
4173             menuItem254.setText("Project Explorer");
4174             menuItem254.setIcon(new
ImageIcon(getClass().getResource("/images/workset.gif")));
4175             menuItem254.addActionListener(e ->
menuItem254ActionPerformed(e));
4176             menu38.add(menuItem254);
4177
4178             //---- menuItem255 ----
4179             menuItem255.setText("Search");
4180             menuItem255.setIcon(new
ImageIcon(getClass().getResource("/images/find.gif")));
4181             menuItem255.addActionListener(e ->
menuItem174ActionPerformed(e));
4182             menu38.add(menuItem255);
4183
4184             //---- menuItem256 ----
4185             menuItem256.setText("Task List");
4186             menuItem256.setIcon(new
ImageIcon(getClass().getResource("/images/task_set.gif")));
4187             menuItem256.addActionListener(e ->
menuItem256ActionPerformed(e));
4188             menu38.add(menuItem256);
4189
4190             //---- menuItem257 ----
4191             menuItem257.setText("Tasks");
4192             menuItem257.setIcon(new
ImageIcon(getClass().getResource("/images/showtsk_tsk.gif")));
4193             menuItem257.addActionListener(e ->
menuItem257ActionPerformed(e));
4194             menu38.add(menuItem257);
4195
4196             //---- menuItem258 ----
4197             menuItem258.setText("Templates");
4198             menuItem258.setIcon(new
ImageIcon(getClass().getResource("/images/templates.gif")));
4199             menuItem258.addActionListener(e ->
menuItem258ActionPerformed(e));
4200             menu38.add(menuItem258);
4201
4202             //---- menuItem259 ----
4203             menuItem259.setText("Type Hierarchy");

```

```

4204             menuItem259.setIcon(new
    ImageIcon(getClass().getResource("/images/class_hi.gif")));
4205             menuItem259.addActionListener(e ->
    menuItem259ActionPerformed(e));
4206             menu38.add(menuItem259);
4207             menu38.addSeparator();
4208
4209             //---- menuItem260 ----
4210             menuItem260.setText("Other...");
4211             menuItem260.addActionListener(e ->
    menuItem260ActionPerformed(e));
4212             menu38.add(menuItem260);
4213         }
4214         menu9.add(menu38);
4215
4216         //===== menu39 =====
4217         {
4218             menu39.setText("Perspective");
4219
4220             //===== menu40 =====
4221             {
4222                 menu40.setText("Open Perspective");
4223
4224                 //---- menuItem266 ----
4225                 menuItem266.setText("Debug");
4226                 menuItem266.setIcon(new
    ImageIcon(getClass().getResource("/images/debug_exc.gif")));
4227                 menuItem266.addActionListener(e ->
    menuItem215ActionPerformed(e));
4228                 menu40.add(menuItem266);
4229
4230                 //---- menuItem267 ----
4231                 menuItem267.setText("Java Browsing");
4232                 menuItem267.setIcon(new
    ImageIcon(getClass().getResource("/images/java_browsing.gif")));
4233                 menuItem267.addActionListener(e ->
    menuItem267ActionPerformed(e));
4234                 menu40.add(menuItem267);
4235                 menu40.addSeparator();
4236
4237                 //---- menuItem268 ----
4238                 menuItem268.setText("Other...");
4239                 menuItem268.addActionListener(e ->
    menuItem268ActionPerformed(e));
4240                 menu40.add(menuItem268);
4241             }
4242             menu39.add(menu40);
4243             menu39.addSeparator();
4244
4245             //---- menuItem261 ----
4246             menuItem261.setText("Customize Perspective...");
4247             menuItem261.addActionListener(e ->
    menuItem261ActionPerformed(e));
4248             menu39.add(menuItem261);
4249
4250             //---- menuItem262 ----
4251             menuItem262.setText("Save Perspective As...");
4252             menuItem262.addActionListener(e ->
    menuItem262ActionPerformed(e));

```

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```

4253         menu39.add(menuItem262);
4254
4255         //---- menuItem263 ----
4256         menuItem263.setText("Reset Perspective...");
4257         menuItem263.addActionListener(e ->
menuItem263ActionPerformed(e));
4258         menu39.add(menuItem263);
4259
4260         //---- menuItem264 ----
4261         menuItem264.setText("Close Perspective");
4262         menuItem264.addActionListener(e ->
menuItem264ActionPerformed(e));
4263         menu39.add(menuItem264);
4264
4265         //---- menuItem265 ----
4266         menuItem265.setText("Close All Perspectives");
4267         menuItem265.addActionListener(e ->
menuItem265ActionPerformed(e));
4268         menu39.add(menuItem265);
4269     }
4270     menu9.add(menu39);
4271     menu9.addSeparator();
4272
4273     //===== menu41 =====
4274     {
4275         menu41.setText("Navigation");
4276
4277         //---- menuItem269 ----
4278         menuItem269.setText("Show System Menu");
4279         menuItem269.addActionListener(e ->
menuItem269ActionPerformed(e));
4280         menu41.add(menuItem269);
4281
4282         //---- menuItem270 ----
4283         menuItem270.setText("Show View Menu");
4284         menuItem270.setEnabled(false);
4285         menuItem270.addActionListener(e ->
menuItem270ActionPerformed(e));
4286         menu41.add(menuItem270);
4287
4288         //---- menuItem271 ----
4289         menuItem271.setText("Quick Access");
4290         menuItem271.addActionListener(e ->
menuItem271ActionPerformed(e));
4291         menu41.add(menuItem271);
4292         menu41.addSeparator();
4293
4294         //---- menuItem272 ----
4295         menuItem272.setText("Maximize Active View or Editor");
4296         menuItem272.addActionListener(e ->
menuItem272ActionPerformed(e));
4297         menu41.add(menuItem272);
4298
4299         //---- menuItem273 ----
4300         menuItem273.setText("Minimize Active View or Editor");
4301         menuItem273.addActionListener(e ->
menuItem273ActionPerformed(e));
4302         menu41.add(menuItem273);
4303         menu41.addSeparator();

```

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```

4304
4305         //---- menuItem274 ----
4306         menuItem274.setText("Activate Editor");
4307         menuItem274.addActionListener(e ->
menuItem274ActionPerformed(e));
4308         menu41.add(menuItem274);
4309
4310         //---- menuItem275 ----
4311         menuItem275.setText("Next Editor");
4312         menuItem275.addActionListener(e ->
menuItem275ActionPerformed(e));
4313         menu41.add(menuItem275);
4314
4315         //---- menuItem276 ----
4316         menuItem276.setText("Previous Editor");
4317         menuItem276.addActionListener(e ->
menuItem276ActionPerformed(e));
4318         menu41.add(menuItem276);
4319
4320         //---- menuItem277 ----
4321         menuItem277.setText("Switch to Editor...");
4322         menuItem277.addActionListener(e ->
menuItem277ActionPerformed(e));
4323         menu41.add(menuItem277);
4324         menu41.addSeparator();
4325
4326         //---- menuItem278 ----
4327         menuItem278.setText("Next View");
4328         menuItem278.addActionListener(e ->
menuItem278ActionPerformed(e));
4329         menu41.add(menuItem278);
4330
4331         //---- menuItem279 ----
4332         menuItem279.setText("Previous View");
4333         menuItem279.addActionListener(e ->
menuItem279ActionPerformed(e));
4334         menu41.add(menuItem279);
4335         menu41.addSeparator();
4336
4337         //---- menuItem280 ----
4338         menuItem280.setText("Next Perspective");
4339         menuItem280.addActionListener(e ->
menuItem280ActionPerformed(e));
4340         menu41.add(menuItem280);
4341
4342         //---- menuItem281 ----
4343         menuItem281.setText("Previous Perspective");
4344         menuItem281.addActionListener(e ->
menuItem281ActionPerformed(e));
4345         menu41.add(menuItem281);
4346     }
4347     menu9.add(menu41);
4348     menu9.addSeparator();
4349
4350     //---- menuItem282 ----
4351     menuItem282.setText("Preferences");
4352     menuItem282.addActionListener(e -> menuItem282ActionPerformed(e));
4353     menu9.add(menuItem282);
4354 }

```

```

4355     menuBar1.add(menu9);
4356
4357     //===== menu10 =====
4358     {
4359         menu10.setText("Help");
4360
4361         //---- menuItem283 ----
4362         menuItem283.setText("Welcome");
4363         menuItem283.setIcon(new
ImageIcon(getClass().getResource("/images/welcome.gif")));
4364         menuItem283.addActionListener(e -> menuItem283ActionPerformed(e));
4365         menu10.add(menuItem283);
4366         menu10.addSeparator();
4367
4368         //---- menuItem284 ----
4369         menuItem284.setText("Help Contents");
4370         menuItem284.setIcon(new
ImageIcon(getClass().getResource("/images/linkto_help.gif")));
4371         menuItem284.addActionListener(e -> menuItem284ActionPerformed(e));
4372         menu10.add(menuItem284);
4373
4374         //---- menuItem285 ----
4375         menuItem285.setText("Search");
4376         menuItem285.setIcon(new
ImageIcon(getClass().getResource("/images/sinfocenter_obj.gif")));
4377         menuItem285.addActionListener(e -> menuItem285ActionPerformed(e));
4378         menu10.add(menuItem285);
4379
4380         //---- menuItem286 ----
4381         menuItem286.setText("Dynamic Help");
4382         menuItem286.addActionListener(e -> menuItem286ActionPerformed(e));
4383         menu10.add(menuItem286);
4384         menu10.addSeparator();
4385
4386         //---- menuItem287 ----
4387         menuItem287.setText("Key Assist...");
4388         menuItem287.addActionListener(e -> menuItem287ActionPerformed(e));
4389         menu10.add(menuItem287);
4390
4391         //---- menuItem288 ----
4392         menuItem288.setText("Tips and Tricks...");
4393         menuItem288.addActionListener(e -> menuItem288ActionPerformed(e));
4394         menu10.add(menuItem288);
4395
4396         //---- menuItem289 ----
4397         menuItem289.setText("Report Bug or Enhancement...");
4398         menuItem289.addActionListener(e -> menuItem289ActionPerformed(e));
4399         menu10.add(menuItem289);
4400
4401         //---- menuItem290 ----
4402         menuItem290.setText("Cheat Sheets...");
4403         menuItem290.addActionListener(e -> menuItem290ActionPerformed(e));
4404         menu10.add(menuItem290);
4405         menu10.addSeparator();
4406
4407         //---- menuItem291 ----
4408         menuItem291.setText("Perform Setup Tasks...");
4409         menuItem291.setIcon(new
ImageIcon(getClass().getResource("/images/update.gif")));

```

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```

4410         menuItem291.addActionListener(e -> menuItem291ActionPerformed(e));
4411         menu10.add(menuItem291);
4412         menu10.addSeparator();
4413
4414         //---- menuItem292 ----
4415         menuItem292.setText("Check for Updates");
4416         menuItem292.setIcon(new
ImageIcon(getClass().getResource("/images/update.gif")));
4417         menuItem292.addActionListener(e -> menuItem292ActionPerformed(e));
4418         menu10.add(menuItem292);
4419
4420         //---- menuItem293 ----
4421         menuItem293.setText("Install New Software...");
4422         menuItem293.setIcon(new
ImageIcon(getClass().getResource("/images/exp_deployfeat.gif")));
4423         menuItem293.addActionListener(e -> menuItem293ActionPerformed(e));
4424         menu10.add(menuItem293);
4425
4426         //---- menuItem294 ----
4427         menuItem294.setText("Installation Details");
4428         menuItem294.setIcon(new
ImageIcon(getClass().getResource("/images/configure.gif")));
4429         menuItem294.addActionListener(e -> menuItem294ActionPerformed(e));
4430         menu10.add(menuItem294);
4431
4432         //---- menuItem295 ----
4433         menuItem295.setText("Eclipse Marketplace...");
4434         menuItem295.addActionListener(e -> menuItem295ActionPerformed(e));
4435         menu10.add(menuItem295);
4436         menu10.addSeparator();
4437
4438         //---- menuItem296 ----
4439         menuItem296.setText("About Eclipse");
4440         menuItem296.setIcon(new
ImageIcon(getClass().getResource("/images/eclipse.gif")));
4441         menuItem296.addActionListener(e -> menuItem296ActionPerformed(e));
4442         menu10.add(menuItem296);
4443     }
4444     menuBar1.add(menu10);
4445 }
4446 setJMenuBar(menuBar1);
4447
4448 //===== menuBar2 =====
4449 {
4450
4451     //---- menuItem297 ----
4452     menuItem297.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4453     menuItem297.addActionListener(e -> menuItem297ActionPerformed(e));
4454     menuBar2.add(menuItem297);
4455
4456     //===== menu42 =====
4457     {
4458         menu42.setIcon(new
ImageIcon(getClass().getResource("/images/view_menu.gif")));
4459
4460         //---- menuItem298 ----
4461         menuItem298.setText("Java Project");
4462         menuItem298.setIcon(new

```

```

        ImageIcon(getClass().getResource("/images/newjprj_wiz.gif"));
4463         menuItem298.addActionListener(e -> menuItem1ActionPerformed(e));
4464         menu42.add(menuItem298);
4465
4466         //---- menuItem299 ----
4467         menuItem299.setText("Project...");
4468         menuItem299.setIcon(new
        ImageIcon(getClass().getResource("/images/new.gif")));
4469         menuItem299.addActionListener(e -> menuItem2ActionPerformed(e));
4470         menu42.add(menuItem299);
4471         menu42.addSeparator();
4472
4473         //---- menuItem300 ----
4474         menuItem300.setText("Package");
4475         menuItem300.setIcon(new
        ImageIcon(getClass().getResource("/images/new_package.gif")));
4476         menuItem300.addActionListener(e -> menuItem3ActionPerformed(e));
4477         menu42.add(menuItem300);
4478
4479         //---- menuItem301 ----
4480         menuItem301.setText("Class");
4481         menuItem301.setIcon(new
        ImageIcon(getClass().getResource("/images/new_class.gif")));
4482         menuItem301.addActionListener(e -> menuItem4ActionPerformed(e));
4483         menu42.add(menuItem301);
4484
4485         //---- menuItem302 ----
4486         menuItem302.setText("Interface");
4487         menuItem302.setIcon(new
        ImageIcon(getClass().getResource("/images/newint_wiz.gif")));
4488         menuItem302.addActionListener(e -> menuItem5ActionPerformed(e));
4489         menu42.add(menuItem302);
4490
4491         //---- menuItem303 ----
4492         menuItem303.setText("Enum");
4493         menuItem303.setIcon(new
        ImageIcon(getClass().getResource("/images/newenum_wiz.gif")));
4494         menuItem303.addActionListener(e -> menuItem6ActionPerformed(e));
4495         menu42.add(menuItem303);
4496
4497         //---- menuItem304 ----
4498         menuItem304.setText("Annotation");
4499         menuItem304.setIcon(new
        ImageIcon(getClass().getResource("/images/newannotation_wiz.gif")));
4500         menuItem304.addActionListener(e -> menuItem7ActionPerformed(e));
4501         menu42.add(menuItem304);
4502
4503         //---- menuItem305 ----
4504         menuItem305.setText("Source Folder");
4505         menuItem305.setIcon(new
        ImageIcon(getClass().getResource("/images/newpackfolder_wiz.gif")));
4506         menuItem305.addActionListener(e -> menuItem8ActionPerformed(e));
4507         menu42.add(menuItem305);
4508
4509         //---- menuItem306 ----
4510         menuItem306.setText("Java Working Set");
4511         menuItem306.setIcon(new
        ImageIcon(getClass().getResource("/images/java_working_set.png")));
4512         menuItem306.addActionListener(e -> menuItem9ActionPerformed(e));

```



```

4513         menu42.add(menuItem306);
4514
4515         //---- menuItem307 ----
4516         menuItem307.setText("Folder");
4517         menuItem307.setIcon(new
ImageIcon(getClass().getResource("/images/newfolder_wiz.gif")));
4518         menuItem307.addActionListener(e -> menuItem10ActionPerformed(e));
4519         menu42.add(menuItem307);
4520
4521         //---- menuItem308 ----
4522         menuItem308.setText("File");
4523         menuItem308.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
4524         menuItem308.addActionListener(e -> menuItem11ActionPerformed(e));
4525         menu42.add(menuItem308);
4526
4527         //---- menuItem309 ----
4528         menuItem309.setText("Untitled Text File");
4529         menuItem309.setIcon(new
ImageIcon(getClass().getResource("/images/new_untyped_text_file.gif")));
4530         menuItem309.addActionListener(e -> menuItem12ActionPerformed(e));
4531         menu42.add(menuItem309);
4532
4533         //---- menuItem310 ----
4534         menuItem310.setText("JUnit Test Case");
4535         menuItem310.setIcon(new
ImageIcon(getClass().getResource("/images/test.gif")));
4536         menuItem310.addActionListener(e -> menuItem13ActionPerformed(e));
4537         menu42.add(menuItem310);
4538
4539         //---- menuItem311 ----
4540         menuItem311.setText("Task");
4541         menuItem311.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
4542         menuItem311.addActionListener(e -> menuItem14ActionPerformed(e));
4543         menu42.add(menuItem311);
4544         menu42.addSeparator();
4545
4546         //---- menuItem312 ----
4547         menuItem312.setText("Example...");
4548         menuItem312.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4549         menuItem312.addActionListener(e -> menuItem15ActionPerformed(e));
4550         menu42.add(menuItem312);
4551         menu42.addSeparator();
4552
4553         //---- menuItem313 ----
4554         menuItem313.setText("Other...");
4555         menuItem313.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4556         menuItem313.addActionListener(e -> menuItem16ActionPerformed(e));
4557         menu42.add(menuItem313);
4558     }
4559     menuBar2.add(menu42);
4560
4561     //===== menu43 =====
4562     {
4563         menu43.setIcon(new
ImageIcon(getClass().getResource("/images/new_classes.gif")));

```

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```

4564
4565         //===== menu44 =====
4566         {
4567             menu44.setText("Swing");
4568
4569             //---- menuItem314 ----
4570             menuItem314.setText("JFrame");
4571             menuItem314.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4572             menuItem314.addActionListener(e ->
menuItem314ActionPerformed(e));
4573             menu44.add(menuItem314);
4574
4575             //---- menuItem315 ----
4576             menuItem315.setText("JPanel");
4577             menuItem315.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
4578             menuItem315.addActionListener(e ->
menuItem315ActionPerformed(e));
4579             menu44.add(menuItem315);
4580
4581             //---- menuItem316 ----
4582             menuItem316.setText("JDialog");
4583             menuItem316.addActionListener(e ->
menuItem316ActionPerformed(e));
4584             menu44.add(menuItem316);
4585
4586             //---- menuItem317 ----
4587             menuItem317.setText("JApplet");
4588             menuItem317.setIcon(new
ImageIcon(getClass().getResource("/images/java_applet.gif")));
4589             menuItem317.addActionListener(e ->
menuItem317ActionPerformed(e));
4590             menu44.add(menuItem317);
4591
4592             //---- menuItem318 ----
4593             menuItem318.setText("JInternalFrame");
4594             menuItem318.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4595             menuItem318.addActionListener(e ->
menuItem318ActionPerformed(e));
4596             menu44.add(menuItem318);
4597
4598             //---- menuItem319 ----
4599             menuItem319.setText("Application Window");
4600             menuItem319.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4601             menuItem319.addActionListener(e ->
menuItem319ActionPerformed(e));
4602             menu44.add(menuItem319);
4603
4604             //---- menuItem320 ----
4605             menuItem320.setText("Swing Automatic Databinding");
4606             menuItem320.addActionListener(e ->
menuItem320ActionPerformed(e));
4607             menu44.add(menuItem320);
4608         }
4609         menu43.add(menu44);
4610         menu43.addSeparator();

```

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```

4611
4612         //===== menu45 =====
4613         {
4614             menu45.setText("SWT");
4615
4616             //---- menuItem321 ----
4617             menuItem321.setText("Application Window");
4618             menuItem321.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4619             menuItem321.addActionListener(e ->
menuItem321ActionPerformed(e));
4620             menu45.add(menuItem321);
4621
4622             //---- menuItem322 ----
4623             menuItem322.setText("Dialog");
4624             menuItem322.addActionListener(e ->
menuItem322ActionPerformed(e));
4625             menu45.add(menuItem322);
4626
4627             //---- menuItem323 ----
4628             menuItem323.setText("Composite");
4629             menuItem323.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
4630             menuItem323.addActionListener(e ->
menuItem323ActionPerformed(e));
4631             menu45.add(menuItem323);
4632
4633             //---- menuItem324 ----
4634             menuItem324.setText("Shell");
4635             menuItem324.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4636             menuItem324.addActionListener(e ->
menuItem324ActionPerformed(e));
4637             menu45.add(menuItem324);
4638         }
4639         menu43.add(menu45);
4640
4641         //===== menu46 =====
4642         {
4643             menu46.setText("JFace");
4644
4645             //---- menuItem325 ----
4646             menuItem325.setText("Dialog");
4647             menuItem325.addActionListener(e ->
menuItem325ActionPerformed(e));
4648             menu46.add(menuItem325);
4649
4650             //---- menuItem326 ----
4651             menuItem326.setText("TitleAreaDialog");
4652             menuItem326.addActionListener(e ->
menuItem326ActionPerformed(e));
4653             menu46.add(menuItem326);
4654
4655             //---- menuItem327 ----
4656             menuItem327.setText("ApplicationWindow");
4657             menuItem327.addActionListener(e ->
menuItem327ActionPerformed(e));
4658             menu46.add(menuItem327);
4659

```

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```

4660          //---- menuItem328 ----
4661          menuItem328.setText("WizardPage");
4662          menuItem328.addActionListener(e ->
menuItem328ActionPerformed(e));
4663          menu46.add(menuItem328);
4664
4665          //---- menuItem329 ----
4666          menuItem329.setText("Wizard");
4667          menuItem329.addActionListener(e ->
menuItem329ActionPerformed(e));
4668          menu46.add(menuItem329);
4669      }
4670      menu43.add(menu46);
4671
4672      //===== menu47 =====
4673      {
4674          menu47.setText("RCP");
4675
4676          //---- menuItem330 ----
4677          menuItem330.setText("ViewPart");
4678          menuItem330.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4679          menuItem330.addActionListener(e ->
menuItem330ActionPerformed(e));
4680          menu47.add(menuItem330);
4681
4682          //---- menuItem331 ----
4683          menuItem331.setText("EditorPart");
4684          menuItem331.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4685          menuItem331.addActionListener(e ->
menuItem331ActionPerformed(e));
4686          menu47.add(menuItem331);
4687
4688          //---- menuItem332 ----
4689          menuItem332.setText("MultiPageEditorPart");
4690          menuItem332.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4691          menuItem332.addActionListener(e ->
menuItem332ActionPerformed(e));
4692          menu47.add(menuItem332);
4693
4694          //---- menuItem333 ----
4695          menuItem333.setText("PreferencePage");
4696          menuItem333.setIcon(new
ImageIcon(getClass().getResource("/images/new_classes.gif")));
4697          menuItem333.addActionListener(e ->
menuItem333ActionPerformed(e));
4698          menu47.add(menuItem333);
4699
4700          //---- menuItem334 ----
4701          menuItem334.setText("PropertyPage");
4702          menuItem334.setIcon(new
ImageIcon(getClass().getResource("/images/new_classes.gif")));
4703          menuItem334.addActionListener(e ->
menuItem334ActionPerformed(e));
4704          menu47.add(menuItem334);
4705
4706          //---- menuItem335 ----

```

EclipseGUI.java

```

4707             menuItem335.setText("PageBookViewPage");
4708             menuItem335.addActionListener(e ->
menuItem335ActionPerformed(e));
4709             menu47.add(menuItem335);
4710
4711             //---- menuItem336 ----
4712             menuItem336.setText("Perspective");
4713             menuItem336.setIcon(new
ImageIcon(getClass().getResource("/images/new_classes.gif")));
4714             menuItem336.addActionListener(e ->
menuItem336ActionPerformed(e));
4715             menu47.add(menuItem336);
4716
4717             //---- menuItem337 ----
4718             menuItem337.setText("ActionBarAdvisor");
4719             menuItem337.addActionListener(e ->
menuItem337ActionPerformed(e));
4720             menu47.add(menuItem337);
4721         }
4722         menu43.add(menu47);
4723
4724         //===== menu48 =====
4725         {
4726             menu48.setText("Eclipse 4");
4727
4728             //---- menuItem338 ----
4729             menuItem338.setText("ViewPart");
4730             menuItem338.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4731             menuItem338.addActionListener(e ->
menuItem338ActionPerformed(e));
4732             menu48.add(menuItem338);
4733         }
4734         menu43.add(menu48);
4735
4736         //===== menu49 =====
4737         {
4738             menu49.setText("Forms");
4739
4740             //---- menuItem339 ----
4741             menuItem339.setText("FormPage");
4742             menuItem339.addActionListener(e ->
menuItem339ActionPerformed(e));
4743             menu49.add(menuItem339);
4744
4745             //---- menuItem340 ----
4746             menuItem340.setText("SectionPart");
4747             menuItem340.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4748             menuItem340.addActionListener(e ->
menuItem340ActionPerformed(e));
4749             menu49.add(menuItem340);
4750
4751             //---- menuItem341 ----
4752             menuItem341.setText("DetailsPage");
4753             menuItem341.addActionListener(e ->
menuItem341ActionPerformed(e));
4754             menu49.add(menuItem341);
4755

```

EclipseGUI.java

```

4756          //---- menuItem342 ----
4757          menuItem342.setText("MasterDetailsBlock");
4758          menuItem342.addActionListener(e ->
menuItem342ActionPerformed(e));
4759          menu49.add(menuItem342);
4760
4761          //---- menuItem343 ----
4762          menuItem343.setText("ViewPart");
4763          menuItem343.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4764          menuItem343.addActionListener(e ->
menuItem343ActionPerformed(e));
4765          menu49.add(menuItem343);
4766
4767          //---- menuItem344 ----
4768          menuItem344.setText("Composite");
4769          menuItem344.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
4770          menuItem344.addActionListener(e ->
menuItem344ActionPerformed(e));
4771          menu49.add(menuItem344);
4772      }
4773      menu43.add(menu49);
4774
4775      //===== menu50 =====
4776      {
4777          menu50.setText("Databinding");
4778
4779          //---- menuItem345 ----
4780          menuItem345.setText("JFace Automatic Databinding");
4781          menuItem345.addActionListener(e ->
menuItem345ActionPerformed(e));
4782          menu50.add(menuItem345);
4783      }
4784      menu43.add(menu50);
4785
4786      //===== menu51 =====
4787      {
4788          menu51.setText("XWT");
4789
4790          //---- menuItem346 ----
4791          menuItem346.setText("XWT Application");
4792          menuItem346.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
4793          menuItem346.addActionListener(e ->
menuItem346ActionPerformed(e));
4794          menu51.add(menuItem346);
4795
4796          //---- menuItem347 ----
4797          menuItem347.setText("XWT Composite");
4798          menuItem347.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
4799          menuItem347.addActionListener(e ->
menuItem347ActionPerformed(e));
4800          menu51.add(menuItem347);
4801
4802          //---- menuItem348 ----
4803          menuItem348.setText("XWT Forms Application");
4804          menuItem348.setIcon(new

```

```

        ImageIcon(getClass().getResource("/images/new.gif"));
4805         menuItem348.addActionListener(e ->
menuItem348ActionPerformed(e));
4806         menu51.add(menuItem348);
4807
4808         //---- menuItem349 ----
4809         menuItem349.setText("XWT Forms Composite");
4810         menuItem349.setIcon(new
ImageIcon(getClass().getResource("/images/new_con.gif")));
4811         menuItem349.addActionListener(e ->
menuItem349ActionPerformed(e));
4812         menu51.add(menuItem349);
4813     }
4814     menu43.add(menu51);
4815 }
4816 menuBar2.add(menu43);
4817
4818     //---- menuItem350 ----
4819     menuItem350.setIcon(new
ImageIcon(getClass().getResource("/images/save.gif")));
4820     menuItem350.addActionListener(e -> menuItem20ActionPerformed(e));
4821     menuBar2.add(menuItem350);
4822
4823     //---- menuItem351 ----
4824     menuItem351.setIcon(new
ImageIcon(getClass().getResource("/images/save_all.gif")));
4825     menuItem351.addActionListener(e -> menuItem22ActionPerformed(e));
4826     menuBar2.add(menuItem351);
4827
4828     //---- menuItem352 ----
4829     menuItem352.setIcon(new
ImageIcon(getClass().getResource("/images/print.gif")));
4830     menuItem352.addActionListener(e -> menuItem28ActionPerformed(e));
4831     menuBar2.add(menuItem352);
4832
4833     //---- menuItem353 ----
4834     menuItem353.setIcon(new
ImageIcon(getClass().getResource("/images/terminal.gif")));
4835     menuItem353.addActionListener(e -> menuItem353ActionPerformed(e));
4836     menuBar2.add(menuItem353);
4837
4838     //---- menuItem354 ----
4839     menuItem354.setIcon(new
ImageIcon(getClass().getResource("/images/stckframe_running_obj.gif")));
4840     menuItem354.addActionListener(e -> menuItem354ActionPerformed(e));
4841     menuBar2.add(menuItem354);
4842
4843     //---- menuItem355 ----
4844     menuItem355.setIcon(new
ImageIcon(getClass().getResource("/images/skip_brkp.gif")));
4845     menuItem355.addActionListener(e -> menuItem224ActionPerformed(e));
4846     menuBar2.add(menuItem355);
4847
4848     //---- menuItem356 ----
4849     menuItem356.setIcon(new
ImageIcon(getClass().getResource("/images/debug_exc.gif")));
4850     menuItem356.addActionListener(e -> menuItem215ActionPerformed(e));
4851     menuBar2.add(menuItem356);
4852

```

```

4853         //---- menuItem357 ----
4854         menuItem357.setIcon(new
ImageIcon(getClass().getResource("/images/run.gif")));
4855         menuItem357.addActionListener(e -> menuItem214ActionPerformed(e));
4856         menuBar2.add(menuItem357);
4857
4858         //---- menuItem358 ----
4859         menuItem358.setIcon(new
ImageIcon(getClass().getResource("/images/external_tools.gif")));
4860         menuItem358.addActionListener(e -> menuItem358ActionPerformed(e));
4861         menuBar2.add(menuItem358);
4862
4863         //---- menuItem359 ----
4864         menuItem359.setIcon(new
ImageIcon(getClass().getResource("/images/new_package.gif")));
4865         menuItem359.addActionListener(e -> menuItem3ActionPerformed(e));
4866         menuBar2.add(menuItem359);
4867
4868         //---- menuItem360 ----
4869         menuItem360.setIcon(new
ImageIcon(getClass().getResource("/images/new_class.gif")));
4870         menuItem360.addActionListener(e -> menuItem4ActionPerformed(e));
4871         menuBar2.add(menuItem360);
4872
4873         //---- menuItem361 ----
4874         menuItem361.setIcon(new
ImageIcon(getClass().getResource("/images/open_type.gif")));
4875         menuItem361.addActionListener(e -> menuItem143ActionPerformed(e));
4876         menuBar2.add(menuItem361);
4877
4878         //---- menuItem362 ----
4879         menuItem362.setIcon(new
ImageIcon(getClass().getResource("/images/workspace_obj.gif")));
4880         menuItem362.addActionListener(e -> menuItem146ActionPerformed(e));
4881         menuBar2.add(menuItem362);
4882
4883         //---- menuItem363 ----
4884         menuItem363.setIcon(new
ImageIcon(getClass().getResource("/images/find.gif")));
4885         menuItem363.addActionListener(e -> menuItem174ActionPerformed(e));
4886         menuBar2.add(menuItem363);
4887
4888         //---- menuItem364 ----
4889         menuItem364.setIcon(new
ImageIcon(getClass().getResource("/images/next_annotation.gif")));
4890         menuItem364.addActionListener(e -> menuItem170ActionPerformed(e));
4891         menuBar2.add(menuItem364);
4892
4893         //---- menuItem365 ----
4894         menuItem365.setIcon(new
ImageIcon(getClass().getResource("/images/prev_annotation.gif")));
4895         menuItem365.addActionListener(e -> menuItem171ActionPerformed(e));
4896         menuBar2.add(menuItem365);
4897
4898         //---- menuItem366 ----
4899         menuItem366.setIcon(new
ImageIcon(getClass().getResource("/images/last_edit_pos.gif")));
4900         menuItem366.addActionListener(e -> menuItem172ActionPerformed(e));
4901         menuBar2.add(menuItem366);

```



```

4902
4903         //---- menuItem367 ----
4904         menuItem367.setIcon(new
ImageIcon(getClass().getResource("/images/nav_backward.gif")));
4905         menuBar2.add(menuItem367);
4906
4907         //---- menuItem368 ----
4908         menuItem368.setIcon(new
ImageIcon(getClass().getResource("/images/nav_forward.gif")));
4909         menuBar2.add(menuItem368);
4910     }
4911     contentPane.add(menuBar2);
4912     menuBar2.setBounds(0, 0, 845, menuBar2.getPreferredSize().height);
4913
4914     //---- button1 ----
4915     button1.setText("Java");
4916     button1.setIcon(new
ImageIcon(getClass().getResource("/images/jperspective.gif")));
4917     button1.addActionListener(e -> button1ActionPerformed(e));
4918     contentPane.add(button1);
4919     button1.setBounds(1275, 0, button1.getPreferredSize().width, 25);
4920
4921     //---- button2 ----
4922     button2.setText("Java EE");
4923     button2.setIcon(null);
4924     button2.addActionListener(e -> button2ActionPerformed(e));
4925     contentPane.add(button2);
4926     button2.setBounds(1180, 0, 90, 25);
4927
4928     //---- button3 ----
4929     button3.setIcon(new
ImageIcon(getClass().getResource("/images/new_classes.gif")));
4930     button3.addActionListener(e -> button3ActionPerformed(e));
4931     contentPane.add(button3);
4932     button3.setBounds(1140, 0, 37, 25);
4933
4934     //---- textField1 ----
4935     textField1.setText("Quick Access");
4936     contentPane.add(textField1);
4937     textField1.setBounds(1030, 0, 100, 25);
4938
4939     //===== panell1 =====
4940     {
4941         panell1.setBackground(Color.white);
4942         panell1.setComponentPopupMenu(popupMenu1);
4943
4944         // JFormDesigner evaluation mark
4945         panell1.setBorder(new javax.swing.border.CompoundBorder(
4946             new javax.swing.border.TitledBorder(new
javax.swing.border.EmptyBorder(0, 0, 0, 0),
4947                 "JFormDesigner Evaluation",
javax.swing.border.TitledBorder.CENTER,
4948                 javax.swing.border.TitledBorder.BOTTOM, new
java.awt.Font("Dialog", java.awt.Font.BOLD, 12),
4949                 java.awt.Color.red), panell1.getBorder()));
4950         panell1.addPropertyChangeListener(new java.beans.PropertyChangeListener() {public void
propertyChange(java.beans.PropertyChangeEvent
e) {if ("border".equals(e.getPropertyName())) throw new RuntimeException();}});

```

```

4951         panel1.setLayout(null);
4952
4953         //---- label1 ----
4954         label1.setIcon(new
ImageIcon(getClass().getResource("/images/package_explorer.gif")));
4955         label1.setText("Package Explorer");
4956         panel1.add(label1);
4957         label1.setBounds(5, 5, 145, label1.getPreferredSize().height);
4958
4959         //---- button4 ----
4960         button4.setIcon(new
ImageIcon(getClass().getResource("/images/minimize.gif")));
4961         button4.addActionListener(e -> button4ActionPerformed(e));
4962         panel1.add(button4);
4963         button4.setBounds(160, 5, button4.getPreferredSize().width, 20);
4964
4965         //---- button5 ----
4966         button5.setIcon(new
ImageIcon(getClass().getResource("/images/thin_max_view.gif")));
4967         button5.addActionListener(e -> button5ActionPerformed(e));
4968         panel1.add(button5);
4969         button5.setBounds(210, 5, 41, 20);
4970
4971         //---- button14 ----
4972         button14.setIcon(new
ImageIcon(getClass().getResource("/images/focus_active_task.gif")));
4973         button14.setEnabled(false);
4974         button14.addActionListener(e -> button14ActionPerformed(e));
4975         panel1.add(button14);
4976         button14.setBounds(160, 30, 41, 20);
4977
4978         //---- button15 ----
4979         button15.setIcon(new
ImageIcon(getClass().getResource("/images/link.gif")));
4980         button15.addActionListener(e -> button15ActionPerformed(e));
4981         panel1.add(button15);
4982         button15.setBounds(110, 30, 41, 20);
4983
4984         //---- button16 ----
4985         button16.setIcon(new
ImageIcon(getClass().getResource("/images/collapse_all.gif")));
4986         button16.addActionListener(e -> button16ActionPerformed(e));
4987         panel1.add(button16);
4988         button16.setBounds(60, 30, 41, 20);
4989
4990         //===== menuBar4 =====
4991         {
4992
4993             //===== menu54 =====
4994             {
4995                 menu54.setIcon(new
ImageIcon(getClass().getResource("/images/view_menu.gif")));
4996
4997                 //===== menu55 =====
4998                 {
4999                     menu55.setText("Top Level Elements");
5000
5001                     //---- radioButtonMenuItem1 ----
5002                     radioButtonMenuItem1.setText("Projects");

```

EclipseGUI.java

```

5003         radioButtonMenuItem1.setSelected(true);
5004         radioButtonMenuItem1.addActionListener(e ->
radioButtonMenuItem1ActionPerformed(e));
5005         menu55.add(radioButtonMenuItem1);
5006
5007         //---- radioButtonMenuItem2 ----
5008         radioButtonMenuItem2.setText("Working Sets");
5009         radioButtonMenuItem2.addActionListener(e ->
radioButtonMenuItem2ActionPerformed(e));
5010         menu55.add(radioButtonMenuItem2);
5011     }
5012     menu54.add(menu55);
5013     menu54.addSeparator();
5014
5015     //---- menuItem376 ----
5016     menuItem376.setText("Select Working Set...");
5017     menuItem376.addActionListener(e ->
menuItem376ActionPerformed(e));
5018     menu54.add(menuItem376);
5019
5020     //---- menuItem377 ----
5021     menuItem377.setText("Deselect Working Set");
5022     menuItem377.addActionListener(e ->
menuItem377ActionPerformed(e));
5023     menu54.add(menuItem377);
5024
5025     //---- menuItem378 ----
5026     menuItem378.setText("Edit Active Working Set...");
5027     menuItem378.setEnabled(false);
5028     menuItem378.addActionListener(e ->
menuItem378ActionPerformed(e));
5029     menu54.add(menuItem378);
5030     menu54.addSeparator();
5031
5032     //---- menuItem379 ----
5033     menuItem379.setText("1 Window Working Set");
5034     menuItem379.setIcon(new
ImageIcon(getClass().getResource("/images/window_working_set.gif")));
5035     menuItem379.addActionListener(e ->
menuItem379ActionPerformed(e));
5036     menu54.add(menuItem379);
5037     menu54.addSeparator();
5038
5039     //---- menuItem380 ----
5040     menuItem380.setText("Filters...");
5041     menuItem380.setIcon(new
ImageIcon(getClass().getResource("/images/filter.gif")));
5042     menuItem380.addActionListener(e ->
menuItem380ActionPerformed(e));
5043     menu54.add(menuItem380);
5044     menu54.addSeparator();
5045
5046     //===== menu56 =====
5047     {
5048         menu56.setText("Package Presentation");
5049
5050         //---- menuItem383 ----
5051         menuItem383.setText("Flat");
5052         menuItem383.setIcon(new

```

EclipseGUI.java

```

        ImageIcon(getClass().getResource("/images/flat.gif"));
5053         menuItem383.addActionListener(e ->
menuItem383ActionPerformed(e));
5054         menu56.add(menuItem383);
5055
5056         //---- menuItem384 ----
5057         menuItem384.setText("Hierarchical");
5058         menuItem384.setIcon(new
ImageIcon(getClass().getResource("/images/hierarchical.gif")));
5059         menuItem384.addActionListener(e ->
menuItem384ActionPerformed(e));
5060         menu56.add(menuItem384);
5061     }
5062     menu54.add(menu56);
5063
5064     //---- checkBoxMenuItem2 ----
5065     checkBoxMenuItem2.setText("Show 'Referenced Libraries' Node");
5066     checkBoxMenuItem2.setSelected(true);
5067     checkBoxMenuItem2.addActionListener(e ->
checkBoxMenuItem2ActionPerformed(e));
5068     menu54.add(checkBoxMenuItem2);
5069     menu54.addSeparator();
5070
5071     //---- menuItem381 ----
5072     menuItem381.setText("Link with Editor");
5073     menuItem381.setIcon(new
ImageIcon(getClass().getResource("/images/link.gif")));
5074     menuItem381.addActionListener(e ->
menuItem381ActionPerformed(e));
5075     menu54.add(menuItem381);
5076     menu54.addSeparator();
5077
5078     //---- menuItem382 ----
5079     menuItem382.setText("Focus on Active Task");
5080     menuItem382.setEnabled(false);
5081     menuItem382.setIcon(new
ImageIcon(getClass().getResource("/images/focus_active_task.gif")));
5082     menuItem382.addActionListener(e ->
menuItem382ActionPerformed(e));
5083     menu54.add(menuItem382);
5084     }
5085     menuBar4.add(menu54);
5086 }
5087 panel1.add(menuBar4);
5088 menuBar4.setBounds(210, 30, 40, 20);
5089
5090 //===== scrollPanel =====
5091 {
5092
5093     //---- tree1 ----
5094     tree1.setModel(new DefaultTreeModel(
5095         new DefaultMutableTreeNode("Workspace") {
5096             {
5097                 DefaultMutableTreeNode node1 = new
DefaultMutableTreeNode("info");
5098                 DefaultMutableTreeNode node2 = new
DefaultMutableTreeNode("src");
5099                 DefaultMutableTreeNode node3 = new
DefaultMutableTreeNode("info");

```

EclipseGUI.java

```

5100                                     node3.add(new
DefaultMutableTreeNode("GUI.java"));
5101                                     node3.add(new
DefaultMutableTreeNode("Main.java"));
5102                                     node2.add(node3);
5103                                     node1.add(node2);
5104                                     node2 = new DefaultMutableTreeNode("JRE System
Library [JavaSE-1.8]");
5105                                     node2.add(new
DefaultMutableTreeNode("resources.jar"));
5106                                     node2.add(new DefaultMutableTreeNode("rt.jar"));
5107                                     node1.add(node2);
5108                                     node2 = new DefaultMutableTreeNode("Referenced
Libraries");
5109                                     node2.add(new
DefaultMutableTreeNode("lucene-core-5.1.0.jar"));
5110                                     node2.add(new
DefaultMutableTreeNode("lucene-queryparser-5.1.0.jar"));
5111                                     node1.add(node2);
5112                                     add(node1);
5113                                     node1 = new DefaultMutableTreeNode("JavaFX2");
5114                                     node2 = new DefaultMutableTreeNode("src");
5115                                     node3 = new
DefaultMutableTreeNode("application");
5116                                     node3.add(new
DefaultMutableTreeNode("Main.java"));
5117                                     node3.add(new
DefaultMutableTreeNode("application.css"));
5118                                     node3.add(new
DefaultMutableTreeNode("EclipseGUI.fxml"));
5119                                     node2.add(node3);
5120                                     node1.add(node2);
5121                                     node2 = new DefaultMutableTreeNode("JRE System
Library [JavaSE-1.8]");
5122                                     node2.add(new
DefaultMutableTreeNode("resources.jar"));
5123                                     node2.add(new DefaultMutableTreeNode("rt.jar"));
5124                                     node1.add(node2);
5125                                     node2 = new DefaultMutableTreeNode("JavaFX SDK");
5126                                     node2.add(new
DefaultMutableTreeNode("org.eclipse.fx.ide.jar"));
5127                                     node1.add(node2);
5128                                     add(node1);
5129                                     node1 = new DefaultMutableTreeNode("JavaFXDemo");
5130                                     node2 = new DefaultMutableTreeNode("src");
5131                                     node3 = new
DefaultMutableTreeNode("application");
5132                                     node3.add(new
DefaultMutableTreeNode("Main.java"));
5133                                     node3.add(new
DefaultMutableTreeNode("application.css"));
5134                                     node3.add(new
DefaultMutableTreeNode("EclipseGUI.fxml"));
5135                                     node2.add(node3);
5136                                     node3 = new DefaultMutableTreeNode("images");
5137                                     node3.add(new
DefaultMutableTreeNode("image1.gif"));
5138                                     node3.add(new
DefaultMutableTreeNode("image2.gif"));

```

EclipseGUI.java

```

5139         node2.add(node3);
5140         node1.add(node2);
5141         node2 = new DefaultMutableTreeNode("JRE System
Library [JavaSE-1.8]");
5142         node2.add(new
DefaultMutableTreeNode("resources.jar"));
5143         node2.add(new DefaultMutableTreeNode("rt.jar"));
5144         node1.add(node2);
5145         node2 = new DefaultMutableTreeNode("JavaFX SDK");
5146         node2.add(new
DefaultMutableTreeNode("org.eclipse.fx.ide.jar"));
5147         node1.add(node2);
5148         add(node1);
5149         node1 = new DefaultMutableTreeNode("JiglooSWT");
5150         node2 = new DefaultMutableTreeNode("src");
5151         node3 = new DefaultMutableTreeNode("(default
package)");
5152         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5153         node3.add(new
DefaultMutableTreeNode("Main.java"));
5154         node2.add(node3);
5155         node1.add(node2);
5156         node2 = new DefaultMutableTreeNode("JRE System
Library [JavaSE-1.8]");
5157         node2.add(new
DefaultMutableTreeNode("resources.jar"));
5158         node2.add(new DefaultMutableTreeNode("rt.jar"));
5159         node1.add(node2);
5160         add(node1);
5161         node1 = new
DefaultMutableTreeNode("softwareDevelopmentII");
5162         node2 = new DefaultMutableTreeNode("src");
5163         node3 = new DefaultMutableTreeNode("GUI");
5164         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5165         node3.add(new
DefaultMutableTreeNode("Main.java"));
5166         node2.add(node3);
5167         node3 = new DefaultMutableTreeNode("inputData");
5168         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5169         node3.add(new
DefaultMutableTreeNode("Main.java"));
5170         node2.add(node3);
5171         node3 = new
DefaultMutableTreeNode("managementData");
5172         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5173         node3.add(new
DefaultMutableTreeNode("Main.java"));
5174         node2.add(node3);
5175         node3 = new DefaultMutableTreeNode("outputData");
5176         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5177         node3.add(new
DefaultMutableTreeNode("Main.java"));
5178         node2.add(node3);
5179         node1.add(node2);

```

EclipseGUI.java

```

5180         node2 = new DefaultMutableTreeNode("JRE System
Library [JavaSE-1.8]");
5181         node2.add(new
DefaultMutableTreeNode("resources.jar"));
5182         node2.add(new DefaultMutableTreeNode("rt.jar"));
5183         node1.add(node2);
5184         node2 = new DefaultMutableTreeNode("Referenced
Libraries");
5185         node2.add(new
DefaultMutableTreeNode("jcommon-1.0.23.jar"));
5186         node2.add(new
DefaultMutableTreeNode("jfreechart-1.0.19.jar"));
5187         node1.add(node2);
5188         node1.add(new
DefaultMutableTreeNode("123456789_INFO.txt"));
5189         node1.add(new
DefaultMutableTreeNode("123456789_INFO.xml"));
5190         add(node1);
5191         node1 = new
DefaultMutableTreeNode("softwateDevelopmentIIFinal");
5192         node2 = new DefaultMutableTreeNode("src");
5193         node3 = new DefaultMutableTreeNode("GUI");
5194         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5195         node3.add(new
DefaultMutableTreeNode("Main.java"));
5196         node2.add(node3);
5197         node3 = new DefaultMutableTreeNode("inputData");
5198         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5199         node3.add(new
DefaultMutableTreeNode("Main.java"));
5200         node2.add(node3);
5201         node3 = new
DefaultMutableTreeNode("managementData");
5202         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5203         node3.add(new
DefaultMutableTreeNode("Main.java"));
5204         node2.add(node3);
5205         node3 = new DefaultMutableTreeNode("outputData");
5206         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5207         node3.add(new
DefaultMutableTreeNode("Main.java"));
5208         node2.add(node3);
5209         node1.add(node2);
5210         node2 = new DefaultMutableTreeNode("JRE System
Library [JavaSE-1.8]");
5211         node2.add(new
DefaultMutableTreeNode("resources.jar"));
5212         node2.add(new DefaultMutableTreeNode("rt.jar"));
5213         node1.add(node2);
5214         node2 = new DefaultMutableTreeNode("Referenced
Libraries");
5215         node2.add(new
DefaultMutableTreeNode("jcommon-1.0.23.jar"));
5216         node2.add(new
DefaultMutableTreeNode("jfreechart-1.0.19.jar"));

```

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```

5217         node1.add(node2);
5218         node1.add(new
DefaultMutableTreeNode("123456789_INFO.txt"));
5219         node1.add(new
DefaultMutableTreeNode("123456789_INFO.xml"));
5220         add(node1);
5221         node1 = new DefaultMutableTreeNode("WinowBuilder");
5222         node2 = new DefaultMutableTreeNode("src");
5223         node3 = new DefaultMutableTreeNode("(default
package)");
5224         node3.add(new
DefaultMutableTreeNode("GUI.java"));
5225         node3.add(new
DefaultMutableTreeNode("Main.java"));
5226         node2.add(node3);
5227         node3 = new DefaultMutableTreeNode("images");
5228         node3.add(new
DefaultMutableTreeNode("image1.gif"));
5229         node3.add(new
DefaultMutableTreeNode("image2.gif"));
5230         node2.add(node3);
5231         node1.add(node2);
5232         node2 = new DefaultMutableTreeNode("JRE System
Library [JavaSE-1.8]");
5233         node2.add(new
DefaultMutableTreeNode("resources.jar"));
5234         node2.add(new DefaultMutableTreeNode("rt.jar"));
5235         node1.add(node2);
5236         node2 = new DefaultMutableTreeNode("Referenced
Libraries");
5237         node2.add(new
DefaultMutableTreeNode("jgoodies-forms-1.8.0.jar"));
5238         node1.add(node2);
5239         node1.add(new
DefaultMutableTreeNode("jgoodies-forms-1.8.0-sources.jar"));
5240         node1.add(new
DefaultMutableTreeNode("jgoodies-forms-1.8.0.jar"));
5241         add(node1);
5242     }
5243 }
5244 scrollPanel.setViewportView(tree1);
5245 }
5246 panell.add(scrollPanel);
5247 scrollPanel.setBounds(0, 70, 255, 580);
5248
5249 { // compute preferred size
5250     Dimension preferredSize = new Dimension();
5251     for(int i = 0; i < panell.getComponentCount(); i++) {
5252         Rectangle bounds = panell.getComponent(i).getBounds();
5253         preferredSize.width = Math.max(bounds.x + bounds.width,
preferredSize.width);
5254         preferredSize.height = Math.max(bounds.y + bounds.height,
preferredSize.height);
5255     }
5256     Insets insets = panell.getInsets();
5257     preferredSize.width += insets.right;
5258     preferredSize.height += insets.bottom;
5259     panell.setMinimumSize(preferredSize);
5260     panell.setPreferredSize(preferredSize);

```



```

5261     }
5262 }
5263 contentPane.add(panel1);
5264 panel1.setBounds(0, 25, 255, 650);
5265
5266 //===== panel2 =====
5267 {
5268     panel2.setBackground(Color.white);
5269     panel2.setComponentPopupMenu(popupMenu1);
5270     panel2.setLayout(null);
5271
5272     //---- button10 ----
5273     button10.setIcon(new
ImageIcon(getClass().getResource("/images/minimize.gif")));
5274     button10.addActionListener(e -> button10ActionPerformed(e));
5275     panel2.add(button10);
5276     button10.setBounds(945, 5, 41, 20);
5277
5278     //---- button11 ----
5279     button11.setIcon(new
ImageIcon(getClass().getResource("/images/thin_max_view.gif")));
5280     button11.addActionListener(e -> button11ActionPerformed(e));
5281     panel2.add(button11);
5282     button11.setBounds(995, 5, 41, 20);
5283
5284     { // compute preferred size
5285         Dimension preferredSize = new Dimension();
5286         for(int i = 0; i < panel2.getComponentCount(); i++) {
5287             Rectangle bounds = panel2.getComponent(i).getBounds();
5288             preferredSize.width = Math.max(bounds.x + bounds.width,
preferredSize.width);
5289             preferredSize.height = Math.max(bounds.y + bounds.height,
preferredSize.height);
5290         }
5291         Insets insets = panel2.getInsets();
5292         preferredSize.width += insets.right;
5293         preferredSize.height += insets.bottom;
5294         panel2.setMinimumSize(preferredSize);
5295         panel2.setPreferredSize(preferredSize);
5296     }
5297 }
5298 contentPane.add(panel2);
5299 panel2.setBounds(260, 25, 1040, 430);
5300
5301 //---- button6 ----
5302 button6.setIcon(new
ImageIcon(getClass().getResource("/images/restore.gif")));
5303 button6.addActionListener(e -> button6ActionPerformed(e));
5304 contentPane.add(button6);
5305 button6.setBounds(1315, 35, 37, 25);
5306
5307 //---- button7 ----
5308 button7.setIcon(new
ImageIcon(getClass().getResource("/images/problems_view.gif")));
5309 button7.addActionListener(e -> button7ActionPerformed(e));
5310 contentPane.add(button7);
5311 button7.setBounds(1315, 60, 37, 25);
5312
5313 //---- button8 ----

```

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```

5314         button8.setIcon(new ImageIcon(getClass().getResource("/images/source.gif")));
5315         button8.addActionListener(e -> button8ActionPerformed(e));
5316         contentPane.add(button8);
5317         button8.setBounds(1315, 85, 37, 25);
5318
5319         //---- button9 ----
5320         button9.setIcon(new
ImageIcon(getClass().getResource("/images/errorwarning_tab.gif")));
5321         button9.addActionListener(e -> button9ActionPerformed(e));
5322         contentPane.add(button9);
5323         button9.setBounds(1315, 110, 37, 25);
5324
5325         //===== panel3 =====
5326         {
5327             panel3.setBackground(Color.white);
5328             panel3.setComponentPopupMenu(popupMenu1);
5329             panel3.setLayout(null);
5330
5331             //---- button12 ----
5332             button12.setIcon(new
ImageIcon(getClass().getResource("/images/minimize.gif")));
5333             button12.addActionListener(e -> button12ActionPerformed(e));
5334             panel3.add(button12);
5335             button12.setBounds(945, 0, 41, 20);
5336
5337             //---- button13 ----
5338             button13.setIcon(new
ImageIcon(getClass().getResource("/images/thin_max_view.gif")));
5339             button13.addActionListener(e -> button13ActionPerformed(e));
5340             panel3.add(button13);
5341             button13.setBounds(995, 0, 41, 20);
5342
5343             //---- label2 ----
5344             label2.setText("Console");
5345             label2.setIcon(new
ImageIcon(getClass().getResource("/images/terminal.gif")));
5346             panel3.add(label2);
5347             label2.setBounds(5, 5, 90, label2.getPreferredSize().height);
5348
5349             //---- label3 ----
5350             label3.setText("No consoles to display at this time.");
5351             panel3.add(label3);
5352             label3.setBounds(5, 25, 245, label3.getPreferredSize().height);
5353
5354             //===== menuBar3 =====
5355             {
5356
5357                 //---- menuItem369 ----
5358                 menuItem369.setIcon(new
ImageIcon(getClass().getResource("/images/pin.gif")));
5359                 menuItem369.addActionListener(e -> menuItem369ActionPerformed(e));
5360                 menuBar3.add(menuItem369);
5361
5362                 //---- menuItem370 ----
5363                 menuItem370.setIcon(new
ImageIcon(getClass().getResource("/images/terminal.gif")));
5364                 menuItem370.setEnabled(false);
5365                 menuItem370.addActionListener(e -> menuItem370ActionPerformed(e));
5366                 menuBar3.add(menuItem370);

```

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```

5367
5368         //===== menu53 =====
5369         {
5370             menu53.setIcon(new
ImageIcon(getClass().getResource("/images/new.gif")));
5371
5372             //---- menuItem371 ----
5373             menuItem371.setText("1 Maven Console");
5374             menuItem371.addActionListener(e ->
menuItem371ActionPerformed(e));
5375             menu53.add(menuItem371);
5376
5377             //---- menuItem372 ----
5378             menuItem372.setText("2 New Console View");
5379             menuItem372.addActionListener(e ->
menuItem372ActionPerformed(e));
5380             menu53.add(menuItem372);
5381
5382             //---- menuItem373 ----
5383             menuItem373.setText("3 Java Stack Trace Console");
5384             menuItem373.addActionListener(e ->
menuItem373ActionPerformed(e));
5385             menu53.add(menuItem373);
5386
5387             //---- menuItem374 ----
5388             menuItem374.setText("4 Host OSGi Console");
5389             menuItem374.addActionListener(e ->
menuItem374ActionPerformed(e));
5390             menu53.add(menuItem374);
5391
5392             //---- menuItem375 ----
5393             menuItem375.setText("5 Xtext Build");
5394             menuItem375.addActionListener(e ->
menuItem375ActionPerformed(e));
5395             menu53.add(menuItem375);
5396         }
5397         menuBar3.add(menu53);
5398     }
5399     panel3.add(menuBar3);
5400     menuBar3.setBounds(800, 0, 140, 20);
5401
5402     { // compute preferred size
5403         Dimension preferredSize = new Dimension();
5404         for(int i = 0; i < panel3.getComponentCount(); i++) {
5405             Rectangle bounds = panel3.getComponent(i).getBounds();
5406             preferredSize.width = Math.max(bounds.x + bounds.width,
preferredSize.width);
5407             preferredSize.height = Math.max(bounds.y + bounds.height,
preferredSize.height);
5408         }
5409         Insets insets = panel3.getInsets();
5410         preferredSize.width += insets.right;
5411         preferredSize.height += insets.bottom;
5412         panel3.setMinimumSize(preferredSize);
5413         panel3.setPreferredSize(preferredSize);
5414     }
5415 }
5416 contentPane.add(panel3);
5417 panel3.setBounds(260, 460, 1040, 215);

```

```

5418
5419     { // compute preferred size
5420         Dimension preferredSize = new Dimension();
5421         for(int i = 0; i < contentPane.getComponentCount(); i++) {
5422             Rectangle bounds = contentPane.getComponent(i).getBounds();
5423             preferredSize.width = Math.max(bounds.x + bounds.width,
preferredSize.width);
5424             preferredSize.height = Math.max(bounds.y + bounds.height,
preferredSize.height);
5425         }
5426         Insets insets = contentPane.getInsets();
5427         preferredSize.width += insets.right;
5428         preferredSize.height += insets.bottom;
5429         contentPane.setMinimumSize(preferredSize);
5430         contentPane.setPreferredSize(preferredSize);
5431     }
5432     pack();
5433     setLocationRelativeTo(getOwner());
5434
5435     //===== popupMenu1 =====
5436     {
5437
5438         //---- menuItem385 ----
5439         menuItem385.setText("Undo Typing");
5440         menuItem385.setEnabled(false);
5441         menuItem385.setIcon(new
ImageIcon(getClass().getResource("/images/undo_edit.gif")));
5442         menuItem385.addActionListener(e -> menuItem36ActionPerformed(e));
5443         popupMenu1.add(menuItem385);
5444
5445         //---- menuItem386 ----
5446         menuItem386.setText("Revert File");
5447         menuItem386.setEnabled(false);
5448         menuItem386.addActionListener(e -> menuItem23ActionPerformed(e));
5449         popupMenu1.add(menuItem386);
5450
5451         //---- menuItem387 ----
5452         menuItem387.setText("Save");
5453         menuItem387.setEnabled(false);
5454         menuItem387.setIcon(new
ImageIcon(getClass().getResource("/images/save.gif")));
5455         menuItem387.addActionListener(e -> menuItem20ActionPerformed(e));
5456         popupMenu1.add(menuItem387);
5457         popupMenu1.addSeparator();
5458
5459         //---- menuItem388 ----
5460         menuItem388.setText("Open Declaration");
5461         menuItem388.addActionListener(e -> menuItem133ActionPerformed(e));
5462         popupMenu1.add(menuItem388);
5463
5464         //---- menuItem389 ----
5465         menuItem389.setText("Open Type Hierarchy");
5466         menuItem389.addActionListener(e -> menuItem134ActionPerformed(e));
5467         popupMenu1.add(menuItem389);
5468
5469         //---- menuItem390 ----
5470         menuItem390.setText("Open Call Hierarchy");
5471         menuItem390.addActionListener(e -> menuItem135ActionPerformed(e));
5472         popupMenu1.add(menuItem390);

```

```

5473
5474 //---- menuItem391 ----
5475 menuItem391.setText("Show in Breadcrumb");
5476 menuItem391.addActionListener(e -> menuItem158ActionPerformed(e));
5477 popupMenu1.add(menuItem391);
5478
5479 //---- menuItem392 ----
5480 menuItem392.setText("Quick Outline");
5481 menuItem392.addActionListener(e -> menuItem168ActionPerformed(e));
5482 popupMenu1.add(menuItem392);
5483
5484 //---- menuItem393 ----
5485 menuItem393.setText("Quick Type Hierarchy");
5486 menuItem393.addActionListener(e -> menuItem169ActionPerformed(e));
5487 popupMenu1.add(menuItem393);
5488
5489 //===== menu57 =====
5490 {
5491     menu57.setText("Open With");
5492
5493     //---- menuItem404 ----
5494     menuItem404.setText("Java Editor");
5495     menuItem404.setIcon(new
ImageIcon(getClass().getResource("/images/display.gif")));
5496     menuItem404.addActionListener(e -> menuItem404ActionPerformed(e));
5497     menu57.add(menuItem404);
5498
5499     //---- menuItem405 ----
5500     menuItem405.setText("Text Editor");
5501     menuItem405.setIcon(new
ImageIcon(getClass().getResource("/images/file_obj.gif")));
5502     menuItem405.addActionListener(e -> menuItem405ActionPerformed(e));
5503     menu57.add(menuItem405);
5504
5505     //---- menuItem406 ----
5506     menuItem406.setText("WindowBuilder Editor");
5507     menuItem406.setIcon(new
ImageIcon(getClass().getResource("/images/defaultview_misc.gif")));
5508     menuItem406.addActionListener(e -> menuItem406ActionPerformed(e));
5509     menu57.add(menuItem406);
5510     menu57.addSeparator();
5511
5512     //---- menuItem407 ----
5513     menuItem407.setText("System Editor");
5514     menuItem407.setIcon(new
ImageIcon(getClass().getResource("/images/file_obj.gif")));
5515     menuItem407.addActionListener(e -> menuItem407ActionPerformed(e));
5516     menu57.add(menuItem407);
5517
5518     //---- menuItem408 ----
5519     menuItem408.setText("In-Place Editor");
5520     menuItem408.setIcon(new
ImageIcon(getClass().getResource("/images/file_obj.gif")));
5521     menuItem408.addActionListener(e -> menuItem408ActionPerformed(e));
5522     menu57.add(menuItem408);
5523
5524     //---- menuItem409 ----
5525     menuItem409.setText("Default Editor");
5526     menuItem409.addActionListener(e -> menuItem409ActionPerformed(e));

```

```

5527         menu57.add(menuItem409);
5528         menu57.addSeparator();
5529
5530         //---- menuItem410 ----
5531         menuItem410.setText("Other...");
5532         menuItem410.addActionListener(e -> menuItem410ActionPerformed(e));
5533         menu57.add(menuItem410);
5534     }
5535     popupMenu1.add(menu57);
5536
5537     //===== menu58 =====
5538     {
5539         menu58.setText("Show In");
5540
5541         //---- menuItem411 ----
5542         menuItem411.setText("Git Repositories");
5543         menuItem411.addActionListener(e -> menuItem159ActionPerformed(e));
5544         menu58.add(menuItem411);
5545
5546         //---- menuItem412 ----
5547         menuItem412.setText("Package Explorer");
5548         menuItem412.setIcon(new
ImageIcon(getClass().getResource("/images/package_explorer.gif")));
5549         menuItem412.addActionListener(e -> menuItem160ActionPerformed(e));
5550         menu58.add(menuItem412);
5551
5552         //---- menuItem413 ----
5553         menuItem413.setText("History");
5554         menuItem413.setIcon(new
ImageIcon(getClass().getResource("/images/history.gif")));
5555         menuItem413.addActionListener(e -> menuItem161ActionPerformed(e));
5556         menu58.add(menuItem413);
5557
5558         //---- menuItem414 ----
5559         menuItem414.setText("Navigator");
5560         menuItem414.setIcon(new
ImageIcon(getClass().getResource("/images/navigator.gif")));
5561         menuItem414.addActionListener(e -> menuItem162ActionPerformed(e));
5562         menu58.add(menuItem414);
5563
5564         //---- menuItem415 ----
5565         menuItem415.setText("Project Explorer");
5566         menuItem415.setIcon(new
ImageIcon(getClass().getResource("/images/workset.gif")));
5567         menuItem415.addActionListener(e -> menuItem163ActionPerformed(e));
5568         menu58.add(menuItem415);
5569
5570         //---- menuItem416 ----
5571         menuItem416.setText("Outline");
5572         menuItem416.setIcon(new
ImageIcon(getClass().getResource("/images/outline_co.gif")));
5573         menuItem416.addActionListener(e -> menuItem164ActionPerformed(e));
5574         menu58.add(menuItem416);
5575
5576         //---- menuItem417 ----
5577         menuItem417.setText("System Explorer");
5578         menuItem417.setIcon(new
ImageIcon(getClass().getResource("/images/system_explorer.gif")));
5579         menuItem417.addActionListener(e -> menuItem165ActionPerformed(e));

```

```

5580         menu58.add(menuItem417);
5581
5582         //---- menuItem418 ----
5583         menuItem418.setText("Properties");
5584         menuItem418.setIcon(new
ImageIcon(getClass().getResource("/images/properties.gif")));
5585         menuItem418.addActionListener(e -> menuItem166ActionPerformed(e));
5586         menu58.add(menuItem418);
5587
5588         //---- menuItem419 ----
5589         menuItem419.setText("Generated Code");
5590         menuItem419.setIcon(new
ImageIcon(getClass().getResource("/images/system_explorer.gif")));
5591         menuItem419.addActionListener(e -> menuItem167ActionPerformed(e));
5592         menu58.add(menuItem419);
5593     }
5594     popupMenu1.add(menu58);
5595     popupMenu1.addSeparator();
5596
5597     //---- menuItem394 ----
5598     menuItem394.setText("Cut");
5599     menuItem394.setEnabled(false);
5600     menuItem394.setIcon(null);
5601     menuItem394.addActionListener(e -> menuItem38ActionPerformed(e));
5602     popupMenu1.add(menuItem394);
5603
5604     //---- menuItem395 ----
5605     menuItem395.setText("Copy");
5606     menuItem395.setEnabled(false);
5607     menuItem395.setIcon(null);
5608     menuItem395.addActionListener(e -> menuItem39ActionPerformed(e));
5609     popupMenu1.add(menuItem395);
5610
5611     //---- menuItem396 ----
5612     menuItem396.setText("Copy Qualified Name");
5613     menuItem396.setIcon(null);
5614     menuItem396.addActionListener(e -> menuItem40ActionPerformed(e));
5615     popupMenu1.add(menuItem396);
5616
5617     //---- menuItem397 ----
5618     menuItem397.setText("Paste");
5619     menuItem397.setIcon(null);
5620     menuItem397.addActionListener(e -> menuItem41ActionPerformed(e));
5621     popupMenu1.add(menuItem397);
5622     popupMenu1.addSeparator();
5623
5624     //---- menuItem398 ----
5625     menuItem398.setText("Quick Fix");
5626     menuItem398.addActionListener(e -> menuItem71ActionPerformed(e));
5627     popupMenu1.add(menuItem398);
5628
5629     //===== menu59 =====
5630     {
5631         menu59.setText("Source");
5632
5633         //---- menuItem420 ----
5634         menuItem420.setText("Toggle Comment");
5635         menuItem420.addActionListener(e -> menuItem73ActionPerformed(e));
5636         menu59.add(menuItem420);

```

```

5637
5638 //---- menuItem421 ----
5639 menuItem421.setText("Remove Block Comment");
5640 menuItem421.addActionListener(e -> menuItem75ActionPerformed(e));
5641 menu59.add(menuItem421);
5642
5643 //---- menuItem422 ----
5644 menuItem422.setText("Generate Element Comment");
5645 menuItem422.addActionListener(e -> menuItem76ActionPerformed(e));
5646 menu59.add(menuItem422);
5647 menu59.addSeparator();
5648
5649 //---- menuItem423 ----
5650 menuItem423.setText("Correct Indentation");
5651 menuItem423.addActionListener(e -> menuItem79ActionPerformed(e));
5652 menu59.add(menuItem423);
5653
5654 //---- menuItem424 ----
5655 menuItem424.setText("Format");
5656 menuItem424.addActionListener(e -> menuItem80ActionPerformed(e));
5657 menu59.add(menuItem424);
5658
5659 //---- menuItem425 ----
5660 menuItem425.setText("Format Element");
5661 menuItem425.addActionListener(e -> menuItem81ActionPerformed(e));
5662 menu59.add(menuItem425);
5663 menu59.addSeparator();
5664
5665 //---- menuItem426 ----
5666 menuItem426.setText("Add Import");
5667 menuItem426.addActionListener(e -> menuItem82ActionPerformed(e));
5668 menu59.add(menuItem426);
5669
5670 //---- menuItem427 ----
5671 menuItem427.setText("Organize Imports");
5672 menuItem427.addActionListener(e -> menuItem83ActionPerformed(e));
5673 menu59.add(menuItem427);
5674
5675 //---- menuItem428 ----
5676 menuItem428.setText("Sort Members...");
5677 menuItem428.addActionListener(e -> menuItem84ActionPerformed(e));
5678 menu59.add(menuItem428);
5679
5680 //---- menuItem429 ----
5681 menuItem429.setText("Clean Up...");
5682 menuItem429.addActionListener(e -> menuItem85ActionPerformed(e));
5683 menu59.add(menuItem429);
5684 menu59.addSeparator();
5685
5686 //---- menuItem430 ----
5687 menuItem430.setText("Override/Implement Methods...");
5688 menuItem430.addActionListener(e -> menuItem86ActionPerformed(e));
5689 menu59.add(menuItem430);
5690
5691 //---- menuItem431 ----
5692 menuItem431.setText("Generate Getters and Setters...");
5693 menuItem431.addActionListener(e -> menuItem87ActionPerformed(e));
5694 menu59.add(menuItem431);
5695

```


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```

5696      //---- menuItem432 ----
5697      menuItem432.setText("Generate Delegate Methods...");
5698      menuItem432.addActionListener(e -> menuItem88ActionPerformed(e));
5699      menu59.add(menuItem432);
5700
5701      //---- menuItem433 ----
5702      menuItem433.setText("Generate hashCode() and equals()...");
5703      menuItem433.addActionListener(e -> menuItem90ActionPerformed(e));
5704      menu59.add(menuItem433);
5705
5706      //---- menuItem434 ----
5707      menuItem434.setText("Generate toString()...");
5708      menuItem434.addActionListener(e -> menuItem89ActionPerformed(e));
5709      menu59.add(menuItem434);
5710
5711      //---- menuItem435 ----
5712      menuItem435.setText("Generate Consrtuctor using Fields...");
5713      menuItem435.addActionListener(e -> menuItem91ActionPerformed(e));
5714      menu59.add(menuItem435);
5715
5716      //---- menuItem436 ----
5717      menuItem436.setText("Generate Constructors from Superclass...");
5718      menuItem436.addActionListener(e -> menuItem92ActionPerformed(e));
5719      menu59.add(menuItem436);
5720      menu59.addSeparator();
5721
5722      //---- menuItem437 ----
5723      menuItem437.setText("Generate JavaFX Getters and Setters");
5724      menuItem437.addActionListener(e -> menuItem437ActionPerformed(e));
5725      menu59.add(menuItem437);
5726      menu59.addSeparator();
5727
5728      //---- menuItem438 ----
5729      menuItem438.setText("Externalize Strings...");
5730      menuItem438.addActionListener(e -> menuItem94ActionPerformed(e));
5731      menu59.add(menuItem438);
5732  }
5733  popupMenu1.add(menu59);
5734
5735  //===== menu60 =====
5736  {
5737      menu60.setText("Refactor");
5738
5739      //---- menuItem439 ----
5740      menuItem439.setText("Move...");
5741      menuItem439.addActionListener(e -> menuItem97ActionPerformed(e));
5742      menu60.add(menuItem439);
5743      menu60.addSeparator();
5744
5745      //---- menuItem440 ----
5746      menuItem440.setText("Change Method Signature...");
5747      menuItem440.addActionListener(e -> menuItem98ActionPerformed(e));
5748      menu60.add(menuItem440);
5749      menu60.addSeparator();
5750
5751      //---- menuItem441 ----
5752      menuItem441.setText("Extract Interface...");
5753      menuItem441.addActionListener(e -> menuItem107ActionPerformed(e));
5754      menu60.add(menuItem441);

```

```

5755
5756 //---- menuItem442 ----
5757 menuItem442.setText("Use Supertype Where Possible...");
5758 menuItem442.addActionListener(e -> menuItem108ActionPerformed(e));
5759 menu60.add(menuItem442);
5760 menu60.addSeparator();
5761
5762 //---- menuItem443 ----
5763 menuItem443.setText("Extract Class...");
5764 menuItem443.addActionListener(e -> menuItem111ActionPerformed(e));
5765 menu60.add(menuItem443);
5766
5767 //---- menuItem444 ----
5768 menuItem444.setText("Introduce Parameter Object...");
5769 menuItem444.addActionListener(e -> menuItem112ActionPerformed(e));
5770 menu60.add(menuItem444);
5771 menu60.addSeparator();
5772
5773 //---- menuItem445 ----
5774 menuItem445.setText("Infer Generic Type Arguments...");
5775 menuItem445.addActionListener(e -> menuItem118ActionPerformed(e));
5776 menu60.add(menuItem445);
5777 }
5778 popupMenu1.add(menu60);
5779
5780 //===== menu61 =====
5781 {
5782     menu61.setText("Local History");
5783
5784     //---- menuItem446 ----
5785     menuItem446.setText("Compare With...");
5786     menuItem446.addActionListener(e -> menuItem446ActionPerformed(e));
5787     menu61.add(menuItem446);
5788
5789     //---- menuItem447 ----
5790     menuItem447.setText("Replace with Previous");
5791     menuItem447.addActionListener(e -> menuItem447ActionPerformed(e));
5792     menu61.add(menuItem447);
5793
5794     //---- menuItem448 ----
5795     menuItem448.setText("Replace With...");
5796     menuItem448.addActionListener(e -> menuItem448ActionPerformed(e));
5797     menu61.add(menuItem448);
5798
5799     //---- menuItem449 ----
5800     menuItem449.setText("Restore From...");
5801     menuItem449.addActionListener(e -> menuItem449ActionPerformed(e));
5802     menu61.add(menuItem449);
5803 }
5804 popupMenu1.add(menu61);
5805 popupMenu1.addSeparator();
5806
5807 //===== menu62 =====
5808 {
5809     menu62.setText("References");
5810
5811     //---- menuItem450 ----
5812     menuItem450.setText("Workspace");
5813     menuItem450.setIcon(new

```

```

        ImageIcon(getClass().getResource("/images/references.gif"));
5814         menuItem450.addActionListener(e -> menuItem181ActionPerformed(e));
5815         menu62.add(menuItem450);
5816
5817         //---- menuItem451 ----
5818         menuItem451.setText("Project");
5819         menuItem451.setIcon(new
        ImageIcon(getClass().getResource("/images/references.gif")));
5820         menuItem451.addActionListener(e -> menuItem182ActionPerformed(e));
5821         menu62.add(menuItem451);
5822
5823         //---- menuItem452 ----
5824         menuItem452.setText("Hierarchy");
5825         menuItem452.setIcon(new
        ImageIcon(getClass().getResource("/images/references.gif")));
5826         menuItem452.addActionListener(e -> menuItem183ActionPerformed(e));
5827         menu62.add(menuItem452);
5828         menu62.addSeparator();
5829
5830         //---- menuItem453 ----
5831         menuItem453.setText("Working Set...");
5832         menuItem453.setIcon(new
        ImageIcon(getClass().getResource("/images/references.gif")));
5833         menuItem453.addActionListener(e -> menuItem184ActionPerformed(e));
5834         menu62.add(menuItem453);
5835     }
5836     popupMenu1.add(menu62);
5837
5838     //===== menu63 =====
5839     {
5840         menu63.setText("Declarations");
5841
5842         //---- menuItem454 ----
5843         menuItem454.setText("Workspace");
5844         menuItem454.setIcon(new
        ImageIcon(getClass().getResource("/images/declarations.gif")));
5845         menuItem454.addActionListener(e -> menuItem186ActionPerformed(e));
5846         menu63.add(menuItem454);
5847
5848         //---- menuItem455 ----
5849         menuItem455.setText("Project");
5850         menuItem455.setIcon(new
        ImageIcon(getClass().getResource("/images/declarations.gif")));
5851         menuItem455.addActionListener(e -> menuItem187ActionPerformed(e));
5852         menu63.add(menuItem455);
5853
5854         //---- menuItem456 ----
5855         menuItem456.setText("Hierarchy");
5856         menuItem456.setIcon(new
        ImageIcon(getClass().getResource("/images/declarations.gif")));
5857         menuItem456.addActionListener(e -> menuItem188ActionPerformed(e));
5858         menu63.add(menuItem456);
5859         menu63.addSeparator();
5860
5861         //---- menuItem457 ----
5862         menuItem457.setText("Working Set");
5863         menuItem457.setIcon(new
        ImageIcon(getClass().getResource("/images/declarations.gif")));
5864         menuItem457.addActionListener(e -> menuItem189ActionPerformed(e));

```

```

5865         menu63.add(menuItem457);
5866     }
5867     popupMenu1.add(menu63);
5868     popupMenu1.addSeparator();
5869
5870     //---- menuItem399 ----
5871     menuItem399.setText("Add to Snippetts...");
5872     menuItem399.addActionListener(e -> menuItem399ActionPerformed(e));
5873     popupMenu1.add(menuItem399);
5874     popupMenu1.addSeparator();
5875
5876     //===== menu64 =====
5877     {
5878         menu64.setText("Run As");
5879
5880         //---- menuItem458 ----
5881         menuItem458.setText("1 Java Application");
5882         menuItem458.setIcon(new
ImageIcon(getClass().getResource("/images/java_app.gif")));
5883         menuItem458.addActionListener(e -> menuItem216ActionPerformed(e));
5884         menu64.add(menuItem458);
5885         menu64.addSeparator();
5886
5887         //---- menuItem459 ----
5888         menuItem459.setText("Run Configurations...");
5889         menuItem459.addActionListener(e -> menuItem217ActionPerformed(e));
5890         menu64.add(menuItem459);
5891     }
5892     popupMenu1.add(menu64);
5893
5894     //===== menu65 =====
5895     {
5896         menu65.setText("Debug As");
5897
5898         //---- menuItem460 ----
5899         menuItem460.setText("1 Java Application");
5900         menuItem460.setIcon(new
ImageIcon(getClass().getResource("/images/java_app.gif")));
5901         menuItem460.addActionListener(e -> menuItem218ActionPerformed(e));
5902         menu65.add(menuItem460);
5903         menu65.addSeparator();
5904
5905         //---- menuItem461 ----
5906         menuItem461.setText("Debug Configurations...");
5907         menuItem461.addActionListener(e -> menuItem219ActionPerformed(e));
5908         menu65.add(menuItem461);
5909     }
5910     popupMenu1.add(menu65);
5911
5912     //---- menuItem400 ----
5913     menuItem400.setText("Validate");
5914     menuItem400.addActionListener(e -> menuItem400ActionPerformed(e));
5915     popupMenu1.add(menuItem400);
5916
5917     //---- menuItem401 ----
5918     menuItem401.setText("Apply Checkstyle fixes");
5919     menuItem401.addActionListener(e -> menuItem401ActionPerformed(e));
5920     popupMenu1.add(menuItem401);
5921

```

EclipseGUI.java

```

5922 //===== menu66 =====
5923 {
5924     menu66.setText("Checkstyle");
5925
5926     //---- menuItem462 ----
5927     menuItem462.setText("Check Code with Checkstyle");
5928     menuItem462.addActionListener(e -> menuItem462ActionPerformed(e));
5929     menu66.add(menuItem462);
5930
5931     //---- menuItem463 ----
5932     menuItem463.setText("Clear Checkstyle violations");
5933     menuItem463.addActionListener(e -> menuItem463ActionPerformed(e));
5934     menu66.add(menuItem463);
5935 }
5936 popupMenu1.add(menu66);
5937
5938 //===== menu67 =====
5939 {
5940     menu67.setText("Team");
5941
5942     //---- menuItem464 ----
5943     menuItem464.setText("Show Local History");
5944     menuItem464.addActionListener(e -> menuItem464ActionPerformed(e));
5945     menu67.add(menuItem464);
5946     menu67.addSeparator();
5947
5948     //---- menuItem465 ----
5949     menuItem465.setText("Apply Patch...");
5950     menuItem465.addActionListener(e -> menuItem465ActionPerformed(e));
5951     menu67.add(menuItem465);
5952     menu67.addSeparator();
5953
5954     //---- menuItem466 ----
5955     menuItem466.setText("Share Project...");
5956     menuItem466.setEnabled(false);
5957     menuItem466.addActionListener(e -> menuItem466ActionPerformed(e));
5958     menu67.add(menuItem466);
5959 }
5960 popupMenu1.add(menu67);
5961
5962 //===== menu68 =====
5963 {
5964     menu68.setText("Compare With");
5965
5966     //---- menuItem467 ----
5967     menuItem467.setText("Each Other");
5968     menuItem467.setEnabled(false);
5969     menuItem467.addActionListener(e -> menuItem467ActionPerformed(e));
5970     menu68.add(menuItem467);
5971
5972     //---- menuItem468 ----
5973     menuItem468.setText("Local History...");
5974     menuItem468.addActionListener(e -> menuItem468ActionPerformed(e));
5975     menu68.add(menuItem468);
5976 }
5977 popupMenu1.add(menu68);
5978
5979 //===== menu69 =====
5980 {

```

```

5981         menu69.setText("Replace With");
5982
5983         //---- menuItem469 ----
5984         menuItem469.setText("Local History...");
5985         menuItem469.addActionListener(e -> menuItem469ActionPerformed(e));
5986         menu69.add(menuItem469);
5987
5988         //---- menuItem470 ----
5989         menuItem470.setText("Previous from Local History");
5990         menuItem470.addActionListener(e -> menuItem470ActionPerformed(e));
5991         menu69.add(menuItem470);
5992     }
5993     popupMenu1.add(menu69);
5994     popupMenu1.addSeparator();
5995
5996     //---- menuItem402 ----
5997     menuItem402.setText("Preferences...");
5998     menuItem402.addActionListener(e -> menuItem282ActionPerformed(e));
5999     popupMenu1.add(menuItem402);
6000     popupMenu1.addSeparator();
6001
6002     //---- menuItem403 ----
6003     menuItem403.setText("Remove from Context");
6004     menuItem403.setEnabled(false);
6005     menuItem403.addActionListener(e -> menuItem403ActionPerformed(e));
6006     popupMenu1.add(menuItem403);
6007 }
6008 // JFormDesigner - End of component initialization //GEN-END:initComponents
6009 }
6010
6011 // JFormDesigner - Variables declaration - DO NOT MODIFY //GEN-BEGIN:variables
6012 // Generated using JFormDesigner Evaluation license - Giorgos Mamalis
6013 private JMenuBar menuBar1;
6014 private JMenu menu1;
6015 private JMenu menu11;
6016 private JMenuItem menuItem1;
6017 private JMenuItem menuItem2;
6018 private JMenuItem menuItem3;
6019 private JMenuItem menuItem4;
6020 private JMenuItem menuItem5;
6021 private JMenuItem menuItem6;
6022 private JMenuItem menuItem7;
6023 private JMenuItem menuItem8;
6024 private JMenuItem menuItem9;
6025 private JMenuItem menuItem10;
6026 private JMenuItem menuItem11;
6027 private JMenuItem menuItem12;
6028 private JMenuItem menuItem13;
6029 private JMenuItem menuItem14;
6030 private JMenuItem menuItem15;
6031 private JMenuItem menuItem16;
6032 private JMenuItem menuItem17;
6033 private JMenuItem menuItem18;
6034 private JMenuItem menuItem19;
6035 private JMenuItem menuItem20;
6036 private JMenuItem menuItem21;
6037 private JMenuItem menuItem22;
6038 private JMenuItem menuItem23;
6039 private JMenuItem menuItem24;

```

```
6040 private JMenuItem menuItem25;
6041 private JMenuItem menuItem26;
6042 private JMenu menu12;
6043 private JMenuItem menuItem27;
6044 private JMenuItem menuItem34;
6045 private JMenuItem menuItem28;
6046 private JMenu menu13;
6047 private JMenuItem menuItem35;
6048 private JMenuItem menuItem29;
6049 private JMenuItem menuItem30;
6050 private JMenuItem menuItem31;
6051 private JMenuItem menuItem32;
6052 private JMenuItem menuItem33;
6053 private JMenu menu2;
6054 private JMenuItem menuItem36;
6055 private JMenuItem menuItem37;
6056 private JMenuItem menuItem38;
6057 private JMenuItem menuItem39;
6058 private JMenuItem menuItem40;
6059 private JMenuItem menuItem41;
6060 private JMenuItem menuItem42;
6061 private JMenuItem menuItem43;
6062 private JMenu menu14;
6063 private JMenuItem menuItem44;
6064 private JMenuItem menuItem45;
6065 private JMenuItem menuItem46;
6066 private JMenuItem menuItem47;
6067 private JMenuItem menuItem48;
6068 private JMenuItem menuItem49;
6069 private JMenuItem menuItem50;
6070 private JMenuItem menuItem51;
6071 private JMenuItem menuItem52;
6072 private JMenuItem menuItem53;
6073 private JMenuItem menuItem54;
6074 private JMenuItem menuItem55;
6075 private JMenuItem menuItem56;
6076 private JMenu menu15;
6077 private JMenuItem menuItem57;
6078 private JMenuItem menuItem58;
6079 private JMenuItem menuItem59;
6080 private JMenuItem menuItem60;
6081 private JMenuItem menuItem61;
6082 private JMenuItem menuItem62;
6083 private JMenuItem menuItem63;
6084 private JMenuItem menuItem64;
6085 private JMenuItem menuItem65;
6086 private JMenuItem menuItem66;
6087 private JMenuItem menuItem67;
6088 private JMenuItem menuItem68;
6089 private JMenuItem menuItem69;
6090 private JMenuItem menuItem70;
6091 private JMenuItem menuItem71;
6092 private JMenuItem menuItem72;
6093 private JMenu menu3;
6094 private JMenuItem menuItem73;
6095 private JMenuItem menuItem74;
6096 private JMenuItem menuItem75;
6097 private JMenuItem menuItem76;
6098 private JMenuItem menuItem77;
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```
6099 private JMenuItem menuItem78;
6100 private JMenuItem menuItem79;
6101 private JMenuItem menuItem80;
6102 private JMenuItem menuItem81;
6103 private JMenuItem menuItem82;
6104 private JMenuItem menuItem83;
6105 private JMenuItem menuItem84;
6106 private JMenuItem menuItem85;
6107 private JMenuItem menuItem86;
6108 private JMenuItem menuItem87;
6109 private JMenuItem menuItem88;
6110 private JMenuItem menuItem89;
6111 private JMenuItem menuItem90;
6112 private JMenuItem menuItem91;
6113 private JMenuItem menuItem92;
6114 private JMenu menu16;
6115 private JMenuItem menuItem93;
6116 private JMenuItem menuItem94;
6117 private JMenuItem menuItem95;
6118 private JMenu menu4;
6119 private JMenuItem menuItem96;
6120 private JMenuItem menuItem97;
6121 private JMenuItem menuItem98;
6122 private JMenuItem menuItem99;
6123 private JMenuItem menuItem100;
6124 private JMenuItem menuItem101;
6125 private JMenuItem menuItem102;
6126 private JMenuItem menuItem103;
6127 private JMenuItem menuItem104;
6128 private JMenuItem menuItem105;
6129 private JMenuItem menuItem106;
6130 private JMenuItem menuItem107;
6131 private JMenuItem menuItem108;
6132 private JMenuItem menuItem109;
6133 private JMenuItem menuItem110;
6134 private JMenuItem menuItem111;
6135 private JMenuItem menuItem112;
6136 private JMenuItem menuItem113;
6137 private JMenuItem menuItem114;
6138 private JMenuItem menuItem115;
6139 private JMenuItem menuItem116;
6140 private JMenuItem menuItem117;
6141 private JMenuItem menuItem118;
6142 private JMenuItem menuItem119;
6143 private JMenuItem menuItem120;
6144 private JMenuItem menuItem121;
6145 private JMenuItem menuItem122;
6146 private JMenu menu5;
6147 private JMenuItem menuItem123;
6148 private JMenu menu17;
6149 private JMenuItem menuItem124;
6150 private JMenuItem menuItem125;
6151 private JMenuItem menuItem126;
6152 private JMenuItem menuItem127;
6153 private JMenuItem menuItem128;
6154 private JMenuItem menuItem129;
6155 private JMenuItem menuItem130;
6156 private JMenuItem menuItem131;
6157 private JMenuItem menuItem132;
```



```
6158 private JMenuItem menuItem133;
6159 private JMenuItem menuItem134;
6160 private JMenuItem menuItem135;
6161 private JMenuItem menuItem136;
6162 private JMenuItem menuItem137;
6163 private JMenuItem menuItem138;
6164 private JMenuItem menuItem139;
6165 private JMenuItem menuItem140;
6166 private JMenuItem menuItem141;
6167 private JMenuItem menuItem142;
6168 private JMenuItem menuItem143;
6169 private JMenuItem menuItem144;
6170 private JMenuItem menuItem145;
6171 private JMenuItem menuItem146;
6172 private JMenuItem menuItem147;
6173 private JMenuItem menuItem148;
6174 private JMenu menu18;
6175 private JMenuItem menuItem149;
6176 private JMenuItem menuItem150;
6177 private JMenuItem menuItem151;
6178 private JMenuItem menuItem152;
6179 private JMenu menu19;
6180 private JMenuItem menuItem153;
6181 private JMenuItem menuItem154;
6182 private JMenuItem menuItem155;
6183 private JMenuItem menuItem156;
6184 private JMenuItem menuItem157;
6185 private JMenuItem menuItem158;
6186 private JMenuItem menuItem168;
6187 private JMenuItem menuItem169;
6188 private JMenuItem menuItem170;
6189 private JMenuItem menuItem171;
6190 private JMenuItem menuItem172;
6191 private JMenuItem menuItem173;
6192 private JMenu menu20;
6193 private JMenuItem menuItem159;
6194 private JMenuItem menuItem160;
6195 private JMenuItem menuItem161;
6196 private JMenuItem menuItem162;
6197 private JMenuItem menuItem163;
6198 private JMenuItem menuItem164;
6199 private JMenuItem menuItem165;
6200 private JMenuItem menuItem166;
6201 private JMenuItem menuItem167;
6202 private JMenu menu21;
6203 private JMenu menu22;
6204 private JMenu menu6;
6205 private JMenuItem menuItem174;
6206 private JMenuItem menuItem175;
6207 private JMenuItem menuItem176;
6208 private JMenu menu23;
6209 private JMenuItem menuItem177;
6210 private JMenuItem menuItem178;
6211 private JMenuItem menuItem179;
6212 private JMenuItem menuItem180;
6213 private JMenu menu24;
6214 private JMenuItem menuItem181;
6215 private JMenuItem menuItem182;
6216 private JMenuItem menuItem183;
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```
6217 private JMenuItem menuItem184;
6218 private JMenu menu25;
6219 private JMenuItem menuItem186;
6220 private JMenuItem menuItem187;
6221 private JMenuItem menuItem188;
6222 private JMenuItem menuItem189;
6223 private JMenu menu26;
6224 private JMenuItem menuItem190;
6225 private JMenuItem menuItem191;
6226 private JMenuItem menuItem192;
6227 private JMenu menu27;
6228 private JMenuItem menuItem193;
6229 private JMenuItem menuItem194;
6230 private JMenuItem menuItem195;
6231 private JMenuItem menuItem196;
6232 private JMenu menu28;
6233 private JMenuItem menuItem197;
6234 private JMenuItem menuItem198;
6235 private JMenuItem menuItem199;
6236 private JMenuItem menuItem200;
6237 private JMenu menu29;
6238 private JMenuItem menuItem201;
6239 private JMenuItem menuItem202;
6240 private JMenuItem menuItem203;
6241 private JMenuItem menuItem204;
6242 private JMenuItem menuItem205;
6243 private JMenuItem menuItem185;
6244 private JMenu menu7;
6245 private JMenuItem menuItem206;
6246 private JMenuItem menuItem207;
6247 private JMenuItem menuItem208;
6248 private JMenuItem menuItem209;
6249 private JMenu menu30;
6250 private JMenuItem menuItem210;
6251 private JMenuItem menuItem211;
6252 private JCheckBoxMenuItem checkBoxMenuItem1;
6253 private JMenuItem menuItem212;
6254 private JMenuItem menuItem213;
6255 private JMenu menu8;
6256 private JMenuItem menuItem214;
6257 private JMenuItem menuItem215;
6258 private JMenu menu31;
6259 private JMenu menu32;
6260 private JMenuItem menuItem216;
6261 private JMenuItem menuItem217;
6262 private JMenu menu33;
6263 private JMenu menu34;
6264 private JMenuItem menuItem218;
6265 private JMenuItem menuItem219;
6266 private JMenuItem menuItem220;
6267 private JMenuItem menuItem221;
6268 private JMenuItem menuItem222;
6269 private JMenuItem menuItem223;
6270 private JMenuItem menuItem224;
6271 private JMenuItem menuItem225;
6272 private JMenuItem menuItem226;
6273 private JMenuItem menuItem227;
6274 private JMenuItem menuItem228;
6275 private JMenuItem menuItem229;
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6276 private JMenuItem menuItem230;
6277 private JMenuItem menuItem231;
6278 private JMenuItem menuItem232;
6279 private JMenuItem menuItem233;
6280 private JMenuItem menuItem234;
6281 private JMenuItem menuItem235;
6282 private JMenu menu35;
6283 private JMenuItem menuItem236;
6284 private JMenu menu36;
6285 private JMenuItem menuItem239;
6286 private JMenuItem menuItem237;
6287 private JMenuItem menuItem238;
6288 private JMenu menu9;
6289 private JMenuItem menuItem240;
6290 private JMenu menu37;
6291 private JMenuItem menuItem241;
6292 private JMenuItem menuItem242;
6293 private JMenuItem menuItem243;
6294 private JMenu menu38;
6295 private JMenuItem menuItem244;
6296 private JMenuItem menuItem245;
6297 private JMenuItem menuItem246;
6298 private JMenuItem menuItem247;
6299 private JMenuItem menuItem248;
6300 private JMenuItem menuItem249;
6301 private JMenuItem menuItem250;
6302 private JMenuItem menuItem251;
6303 private JMenuItem menuItem252;
6304 private JMenuItem menuItem253;
6305 private JMenuItem menuItem254;
6306 private JMenuItem menuItem255;
6307 private JMenuItem menuItem256;
6308 private JMenuItem menuItem257;
6309 private JMenuItem menuItem258;
6310 private JMenuItem menuItem259;
6311 private JMenuItem menuItem260;
6312 private JMenu menu39;
6313 private JMenu menu40;
6314 private JMenuItem menuItem266;
6315 private JMenuItem menuItem267;
6316 private JMenuItem menuItem268;
6317 private JMenuItem menuItem261;
6318 private JMenuItem menuItem262;
6319 private JMenuItem menuItem263;
6320 private JMenuItem menuItem264;
6321 private JMenuItem menuItem265;
6322 private JMenu menu41;
6323 private JMenuItem menuItem269;
6324 private JMenuItem menuItem270;
6325 private JMenuItem menuItem271;
6326 private JMenuItem menuItem272;
6327 private JMenuItem menuItem273;
6328 private JMenuItem menuItem274;
6329 private JMenuItem menuItem275;
6330 private JMenuItem menuItem276;
6331 private JMenuItem menuItem277;
6332 private JMenuItem menuItem278;
6333 private JMenuItem menuItem279;
6334 private JMenuItem menuItem280;
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6335 private JMenuItem menuItem281;
6336 private JMenuItem menuItem282;
6337 private JMenu menu10;
6338 private JMenuItem menuItem283;
6339 private JMenuItem menuItem284;
6340 private JMenuItem menuItem285;
6341 private JMenuItem menuItem286;
6342 private JMenuItem menuItem287;
6343 private JMenuItem menuItem288;
6344 private JMenuItem menuItem289;
6345 private JMenuItem menuItem290;
6346 private JMenuItem menuItem291;
6347 private JMenuItem menuItem292;
6348 private JMenuItem menuItem293;
6349 private JMenuItem menuItem294;
6350 private JMenuItem menuItem295;
6351 private JMenuItem menuItem296;
6352 private JMenuBar menuBar2;
6353 private JMenuItem menuItem297;
6354 private JMenu menu42;
6355 private JMenuItem menuItem298;
6356 private JMenuItem menuItem299;
6357 private JMenuItem menuItem300;
6358 private JMenuItem menuItem301;
6359 private JMenuItem menuItem302;
6360 private JMenuItem menuItem303;
6361 private JMenuItem menuItem304;
6362 private JMenuItem menuItem305;
6363 private JMenuItem menuItem306;
6364 private JMenuItem menuItem307;
6365 private JMenuItem menuItem308;
6366 private JMenuItem menuItem309;
6367 private JMenuItem menuItem310;
6368 private JMenuItem menuItem311;
6369 private JMenuItem menuItem312;
6370 private JMenuItem menuItem313;
6371 private JMenu menu43;
6372 private JMenu menu44;
6373 private JMenuItem menuItem314;
6374 private JMenuItem menuItem315;
6375 private JMenuItem menuItem316;
6376 private JMenuItem menuItem317;
6377 private JMenuItem menuItem318;
6378 private JMenuItem menuItem319;
6379 private JMenuItem menuItem320;
6380 private JMenu menu45;
6381 private JMenuItem menuItem321;
6382 private JMenuItem menuItem322;
6383 private JMenuItem menuItem323;
6384 private JMenuItem menuItem324;
6385 private JMenu menu46;
6386 private JMenuItem menuItem325;
6387 private JMenuItem menuItem326;
6388 private JMenuItem menuItem327;
6389 private JMenuItem menuItem328;
6390 private JMenuItem menuItem329;
6391 private JMenu menu47;
6392 private JMenuItem menuItem330;
6393 private JMenuItem menuItem331;
```

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6394 private JMenuItem menuItem332;
6395 private JMenuItem menuItem333;
6396 private JMenuItem menuItem334;
6397 private JMenuItem menuItem335;
6398 private JMenuItem menuItem336;
6399 private JMenuItem menuItem337;
6400 private JMenu menu48;
6401 private JMenuItem menuItem338;
6402 private JMenu menu49;
6403 private JMenuItem menuItem339;
6404 private JMenuItem menuItem340;
6405 private JMenuItem menuItem341;
6406 private JMenuItem menuItem342;
6407 private JMenuItem menuItem343;
6408 private JMenuItem menuItem344;
6409 private JMenu menu50;
6410 private JMenuItem menuItem345;
6411 private JMenu menu51;
6412 private JMenuItem menuItem346;
6413 private JMenuItem menuItem347;
6414 private JMenuItem menuItem348;
6415 private JMenuItem menuItem349;
6416 private JMenuItem menuItem350;
6417 private JMenuItem menuItem351;
6418 private JMenuItem menuItem352;
6419 private JMenuItem menuItem353;
6420 private JMenuItem menuItem354;
6421 private JMenuItem menuItem355;
6422 private JMenuItem menuItem356;
6423 private JMenuItem menuItem357;
6424 private JMenuItem menuItem358;
6425 private JMenuItem menuItem359;
6426 private JMenuItem menuItem360;
6427 private JMenuItem menuItem361;
6428 private JMenuItem menuItem362;
6429 private JMenuItem menuItem363;
6430 private JMenuItem menuItem364;
6431 private JMenuItem menuItem365;
6432 private JMenuItem menuItem366;
6433 private JMenuItem menuItem367;
6434 private JMenuItem menuItem368;
6435 private JButton button1;
6436 private JButton button2;
6437 private JButton button3;
6438 private JTextField textField1;
6439 private JPanel panel1;
6440 private JLabel label1;
6441 private JButton button4;
6442 private JButton button5;
6443 private JButton button14;
6444 private JButton button15;
6445 private JButton button16;
6446 private JMenuBar menuBar4;
6447 private JMenu menu54;
6448 private JMenu menu55;
6449 private JRadioButtonMenuItem radioButtonMenuItem1;
6450 private JRadioButtonMenuItem radioButtonMenuItem2;
6451 private JMenuItem menuItem376;
6452 private JMenuItem menuItem377;
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6453 private JMenuItem menuItem378;
6454 private JMenuItem menuItem379;
6455 private JMenuItem menuItem380;
6456 private JMenu menu56;
6457 private JMenuItem menuItem383;
6458 private JMenuItem menuItem384;
6459 private JCheckBoxMenuItem checkBoxMenuItem2;
6460 private JMenuItem menuItem381;
6461 private JMenuItem menuItem382;
6462 private JScrollPane scrollPanel;
6463 private JTree tree1;
6464 private JPanel panel2;
6465 private JButton button10;
6466 private JButton button11;
6467 private JButton button6;
6468 private JButton button7;
6469 private JButton button8;
6470 private JButton button9;
6471 private JPanel panel3;
6472 private JButton button12;
6473 private JButton button13;
6474 private JLabel label2;
6475 private JLabel label3;
6476 private JMenuBar menuBar3;
6477 private JMenuItem menuItem369;
6478 private JMenuItem menuItem370;
6479 private JMenu menu53;
6480 private JMenuItem menuItem371;
6481 private JMenuItem menuItem372;
6482 private JMenuItem menuItem373;
6483 private JMenuItem menuItem374;
6484 private JMenuItem menuItem375;
6485 private JPopupMenu popupMenu1;
6486 private JMenuItem menuItem385;
6487 private JMenuItem menuItem386;
6488 private JMenuItem menuItem387;
6489 private JMenuItem menuItem388;
6490 private JMenuItem menuItem389;
6491 private JMenuItem menuItem390;
6492 private JMenuItem menuItem391;
6493 private JMenuItem menuItem392;
6494 private JMenuItem menuItem393;
6495 private JMenu menu57;
6496 private JMenuItem menuItem404;
6497 private JMenuItem menuItem405;
6498 private JMenuItem menuItem406;
6499 private JMenuItem menuItem407;
6500 private JMenuItem menuItem408;
6501 private JMenuItem menuItem409;
6502 private JMenuItem menuItem410;
6503 private JMenu menu58;
6504 private JMenuItem menuItem411;
6505 private JMenuItem menuItem412;
6506 private JMenuItem menuItem413;
6507 private JMenuItem menuItem414;
6508 private JMenuItem menuItem415;
6509 private JMenuItem menuItem416;
6510 private JMenuItem menuItem417;
6511 private JMenuItem menuItem418;
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6512 private JMenuItem menuItem419;
6513 private JMenuItem menuItem394;
6514 private JMenuItem menuItem395;
6515 private JMenuItem menuItem396;
6516 private JMenuItem menuItem397;
6517 private JMenuItem menuItem398;
6518 private JMenu menu59;
6519 private JMenuItem menuItem420;
6520 private JMenuItem menuItem421;
6521 private JMenuItem menuItem422;
6522 private JMenuItem menuItem423;
6523 private JMenuItem menuItem424;
6524 private JMenuItem menuItem425;
6525 private JMenuItem menuItem426;
6526 private JMenuItem menuItem427;
6527 private JMenuItem menuItem428;
6528 private JMenuItem menuItem429;
6529 private JMenuItem menuItem430;
6530 private JMenuItem menuItem431;
6531 private JMenuItem menuItem432;
6532 private JMenuItem menuItem433;
6533 private JMenuItem menuItem434;
6534 private JMenuItem menuItem435;
6535 private JMenuItem menuItem436;
6536 private JMenuItem menuItem437;
6537 private JMenuItem menuItem438;
6538 private JMenu menu60;
6539 private JMenuItem menuItem439;
6540 private JMenuItem menuItem440;
6541 private JMenuItem menuItem441;
6542 private JMenuItem menuItem442;
6543 private JMenuItem menuItem443;
6544 private JMenuItem menuItem444;
6545 private JMenuItem menuItem445;
6546 private JMenu menu61;
6547 private JMenuItem menuItem446;
6548 private JMenuItem menuItem447;
6549 private JMenuItem menuItem448;
6550 private JMenuItem menuItem449;
6551 private JMenu menu62;
6552 private JMenuItem menuItem450;
6553 private JMenuItem menuItem451;
6554 private JMenuItem menuItem452;
6555 private JMenuItem menuItem453;
6556 private JMenu menu63;
6557 private JMenuItem menuItem454;
6558 private JMenuItem menuItem455;
6559 private JMenuItem menuItem456;
6560 private JMenuItem menuItem457;
6561 private JMenuItem menuItem399;
6562 private JMenu menu64;
6563 private JMenuItem menuItem458;
6564 private JMenuItem menuItem459;
6565 private JMenu menu65;
6566 private JMenuItem menuItem460;
6567 private JMenuItem menuItem461;
6568 private JMenuItem menuItem400;
6569 private JMenuItem menuItem401;
6570 private JMenu menu66;
```

EclipseGUI.java

```
6571 private JMenuItem menuItem462;
6572 private JMenuItem menuItem463;
6573 private JMenu menu67;
6574 private JMenuItem menuItem464;
6575 private JMenuItem menuItem465;
6576 private JMenuItem menuItem466;
6577 private JMenu menu68;
6578 private JMenuItem menuItem467;
6579 private JMenuItem menuItem468;
6580 private JMenu menu69;
6581 private JMenuItem menuItem469;
6582 private JMenuItem menuItem470;
6583 private JMenuItem menuItem402;
6584 private JMenuItem menuItem403;
6585 // JFormDesigner - End of variables declaration //GEN-END:variables
6586 }
6587
```