Figure 1: OCPConform

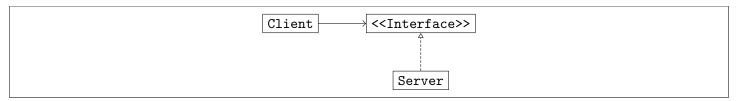


Figure 2: OCPViolate



Figure 3: Adapter

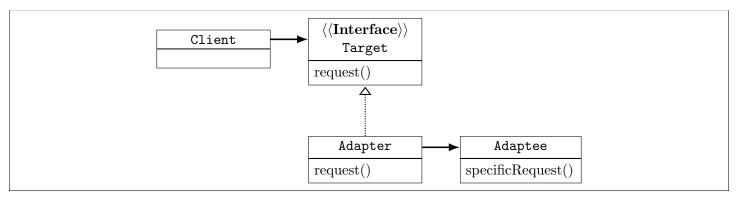


Figure 4: DIPConform

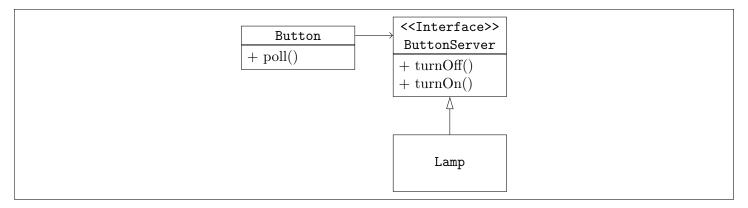


Figure 5: DIPViolate

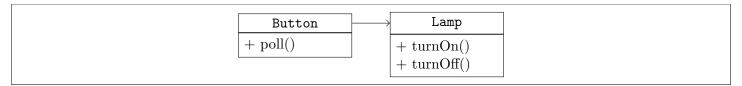


Figure 6: DIPNaive

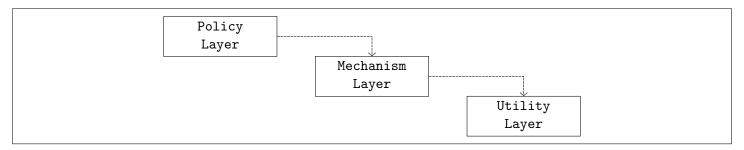


Figure 7: DIPInverted

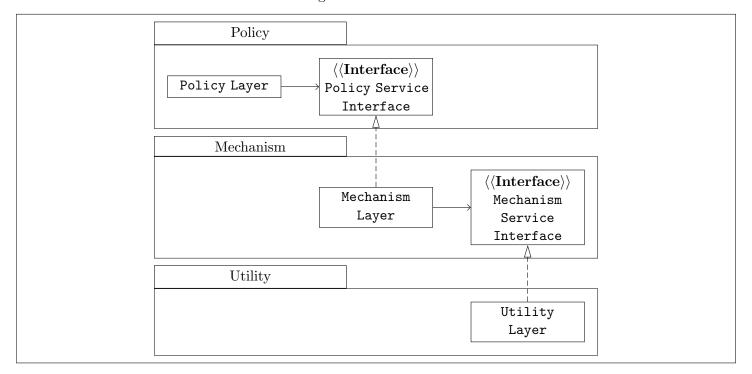


Figure 8: Compile flow

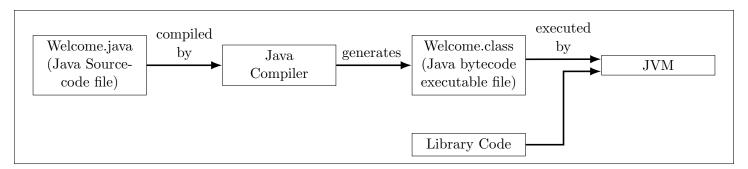


Figure 9: ISPViolation

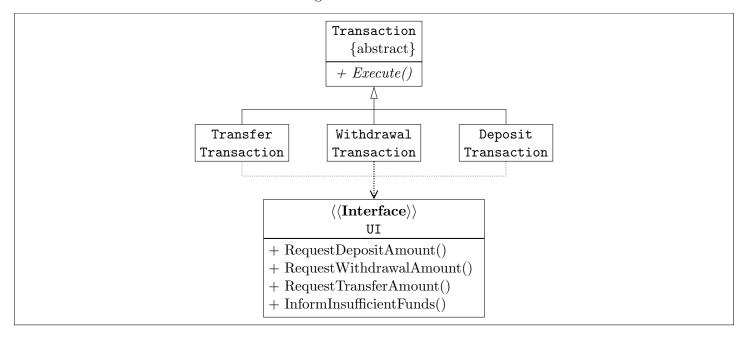


Figure 10: ISPObey

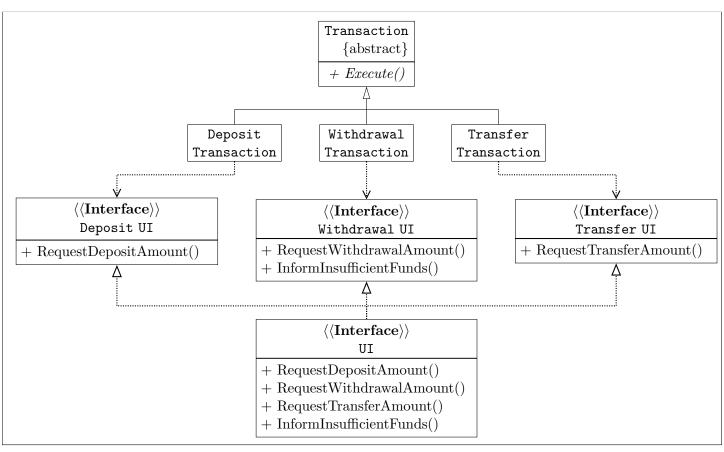


Figure 11: CFG

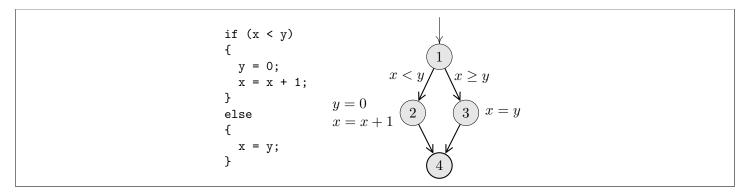


Figure 12: MVP

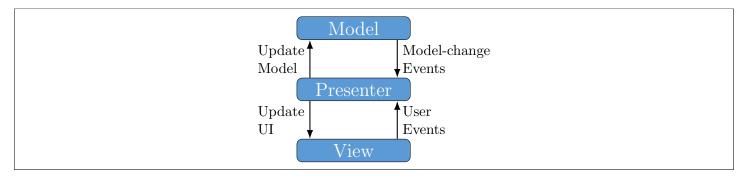


Figure 13: SDLCCircle

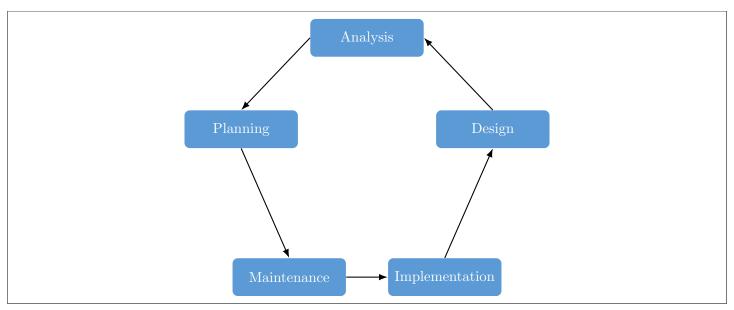


Figure 14: LSPExample

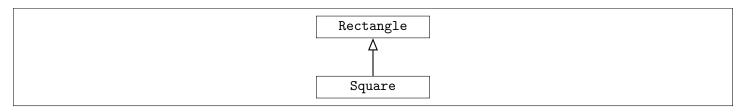


Figure 15: Observer

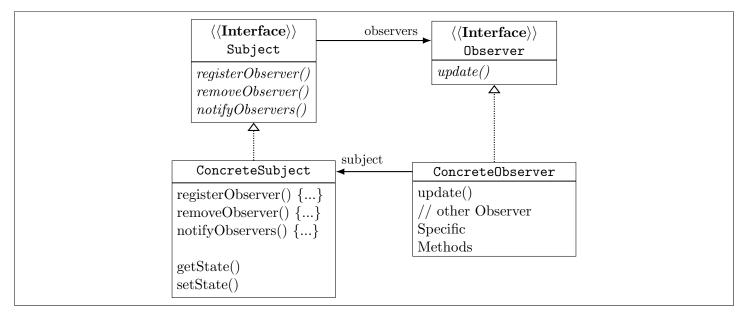


Figure 16: SRPConform

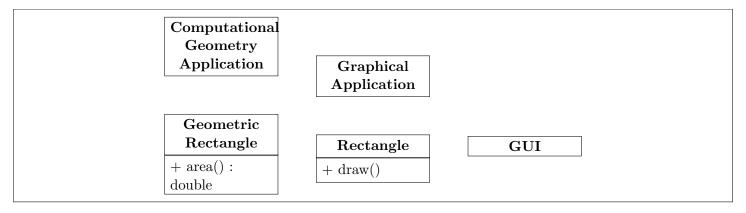


Figure 17: LITests

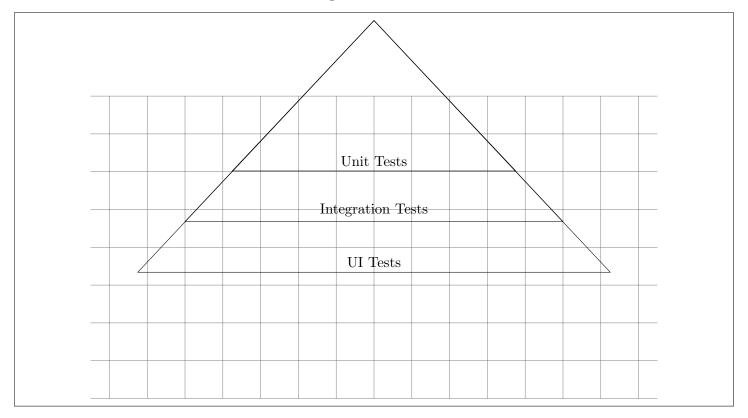


Figure 18: Strategy

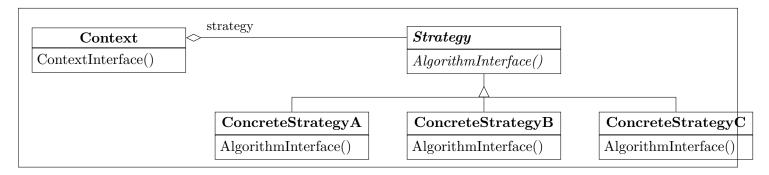


Figure 19: View

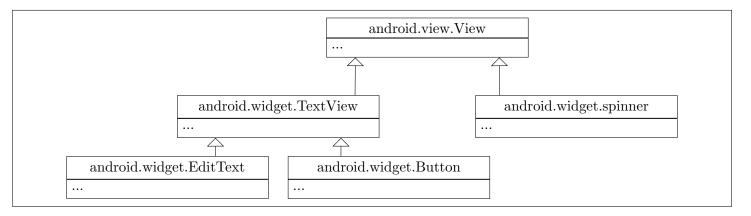
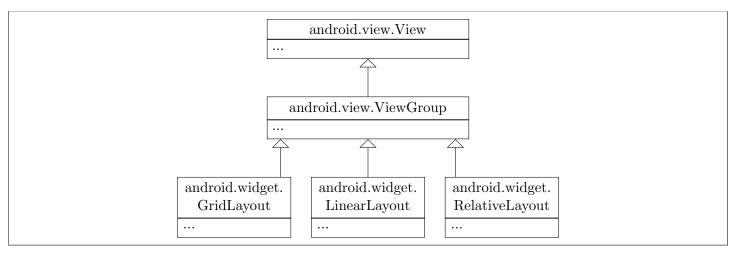


Figure 20: ViewGroup



```
Figure 21: Exceptions
                                                                                                     An exception
                                 method1 {
main method {
                                                                   method2 {
                                                                                                    is thrown in
                                                                                                    method3
  try {
                                    try {
                                                                      try {
                                      invoke method2;
                                                                        invoke method3;
    invoke method1;
                                                                        statement5;
    statement1;
                                      statement3;
  catch (Exception1 ex1) {
                                    catch (Exception2 ex2) {
                                                                      catch (Exception3 ex3) {
    Process ex1;
                                      Process ex2;
                                                                        Process ex3;
  statement2;
                                    statement4;
                                                                      statement6;
}
                                 }
                                                                   }
```