Figure 1: OCPConform

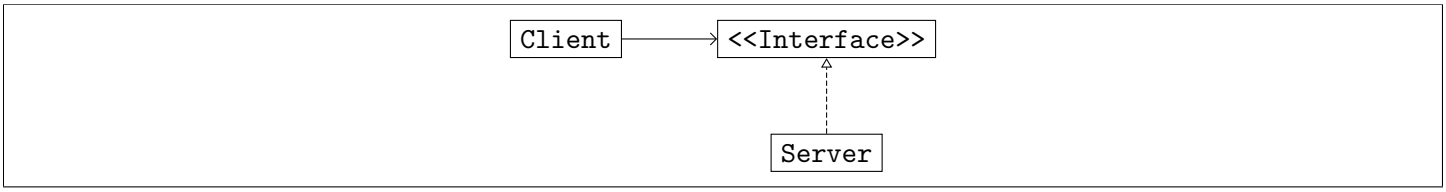

Figure 2: OCPViolate

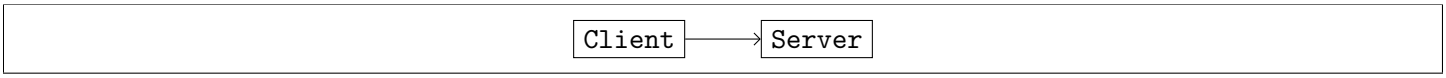

Figure 3: Adapter

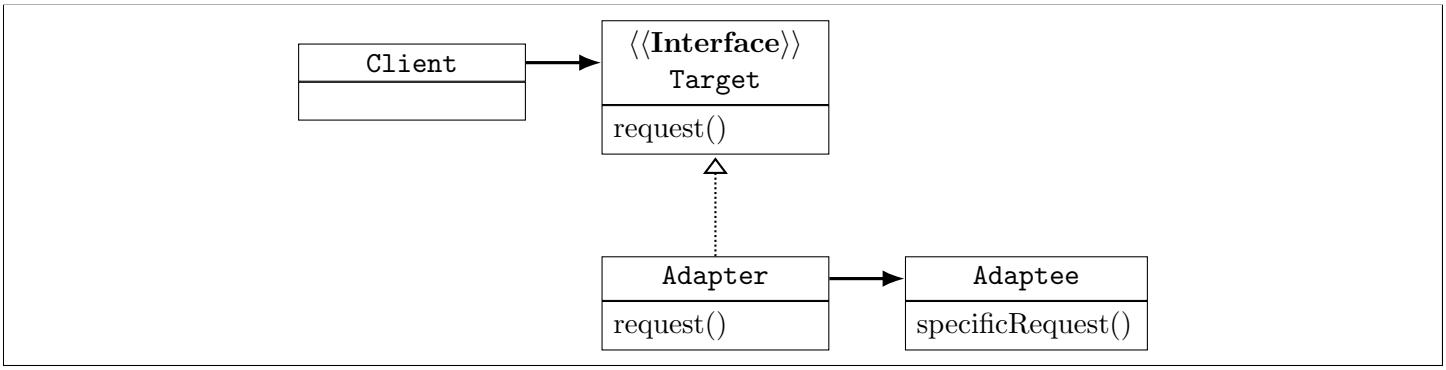

Figure 4: DIPConform

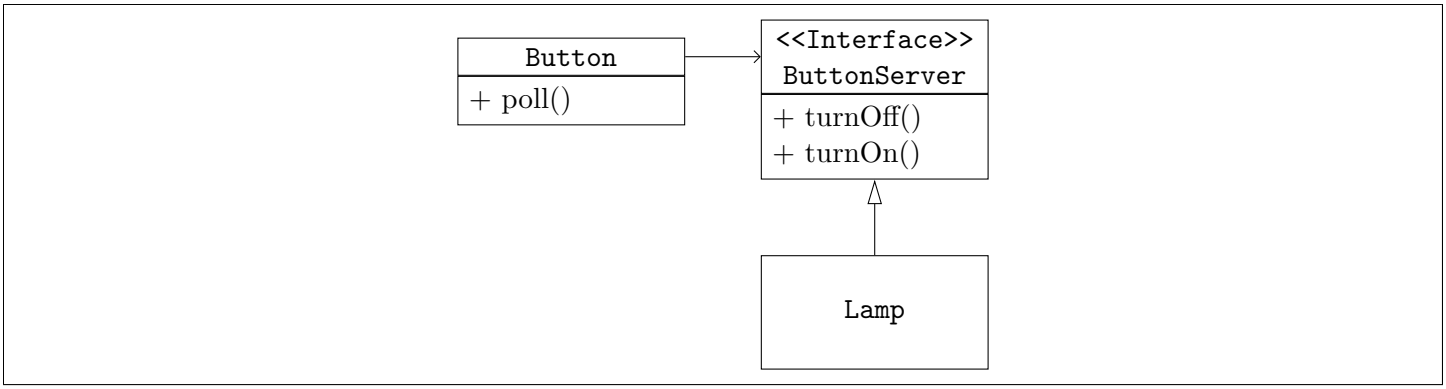

Figure 5: DIPViolate

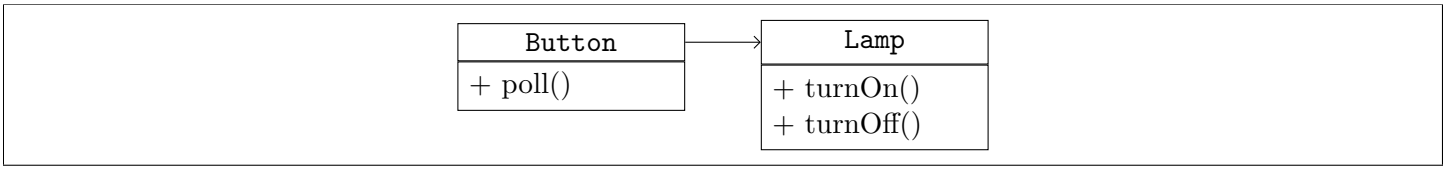

Figure 6: DIPNaive

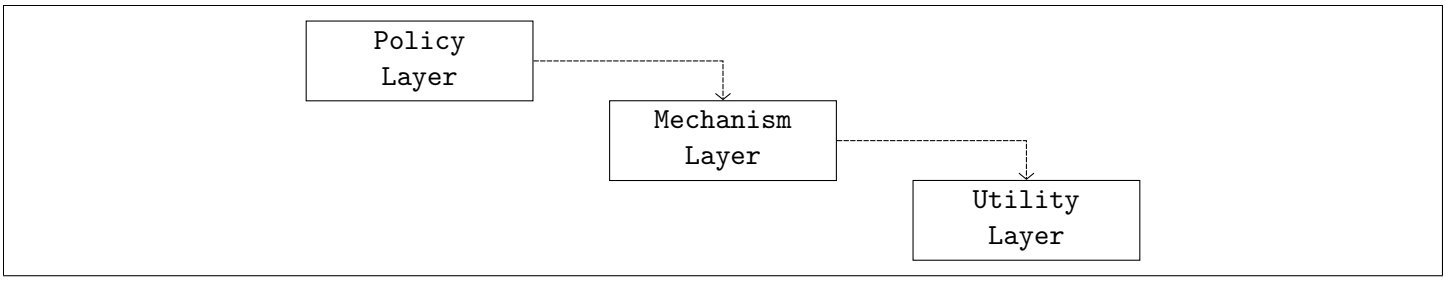

Figure 7: DIPInverted

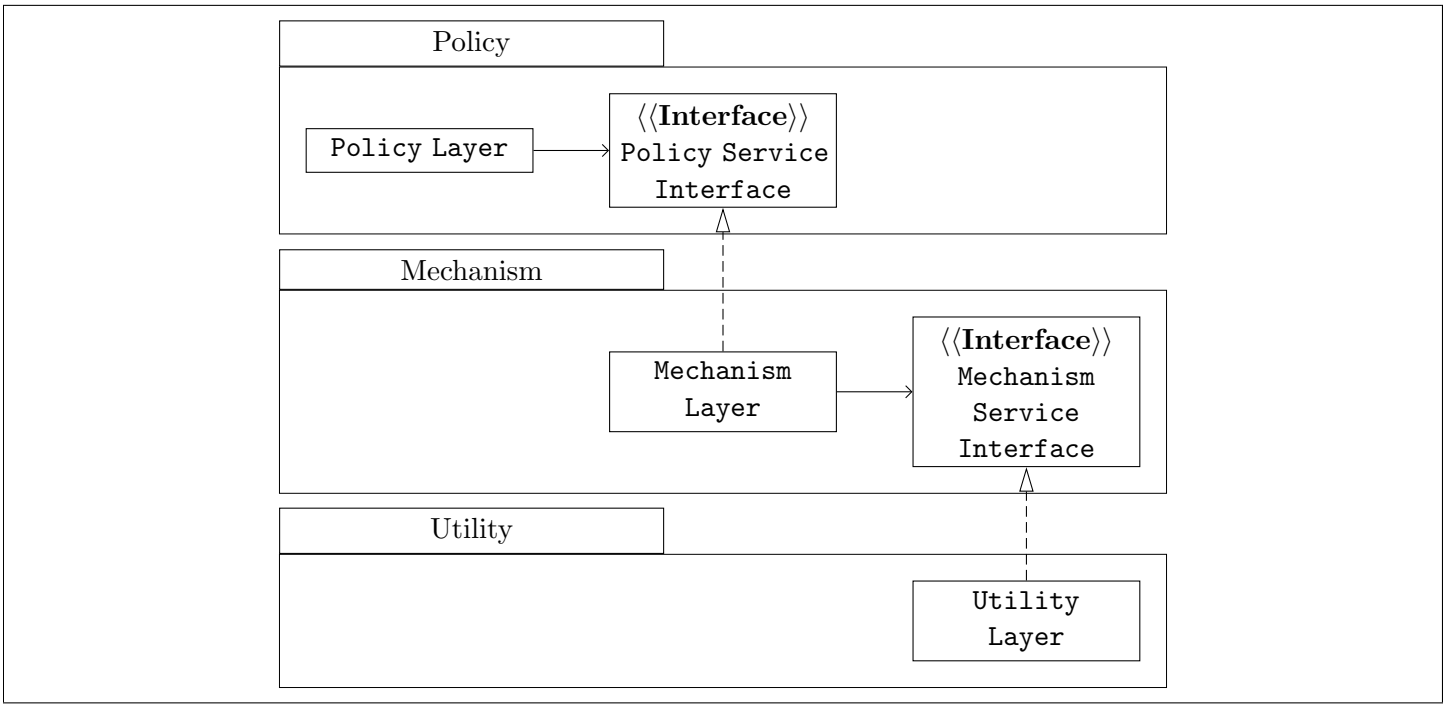

Figure 8: Compile flow

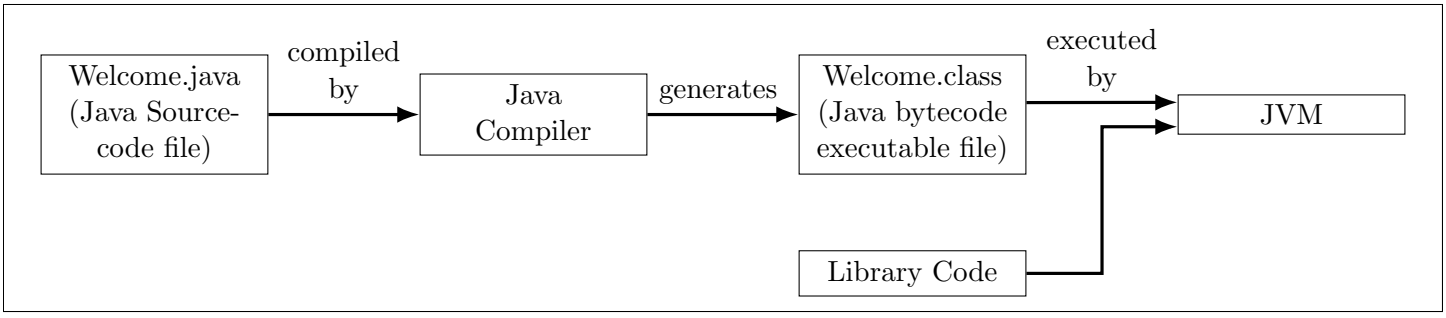

Figure 9: ISPViolation

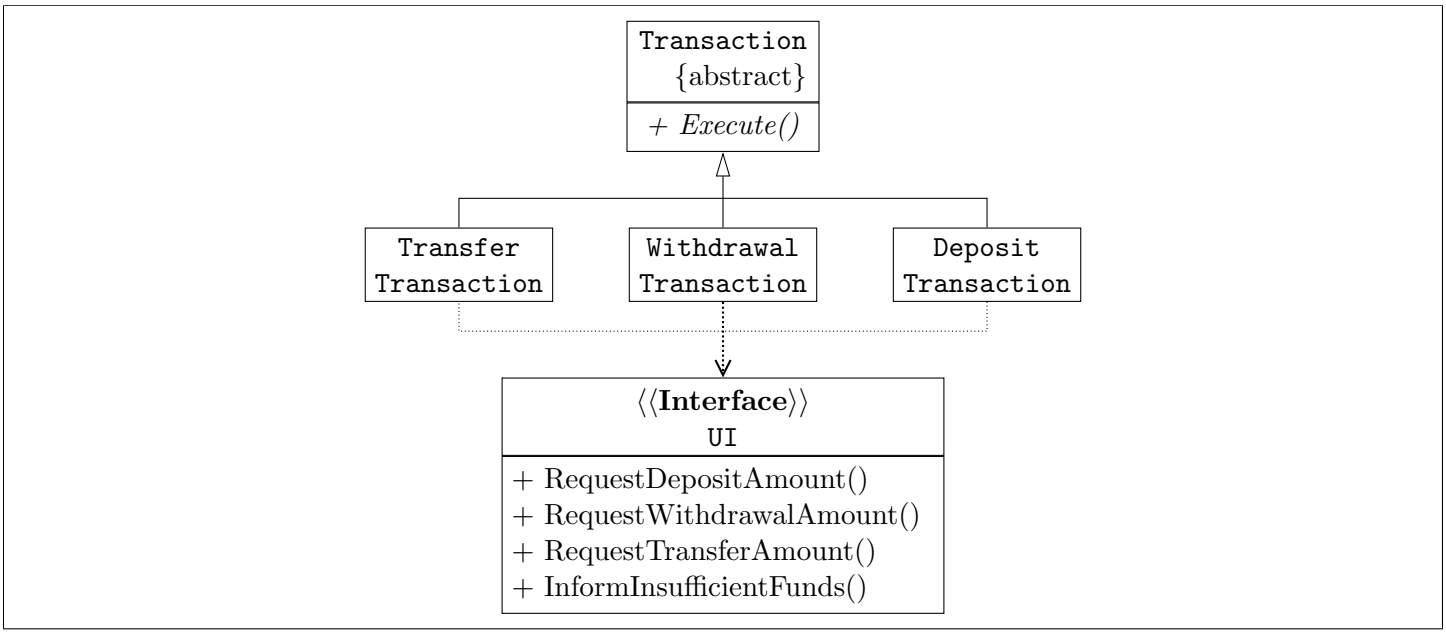

Figure 10: ISPObey

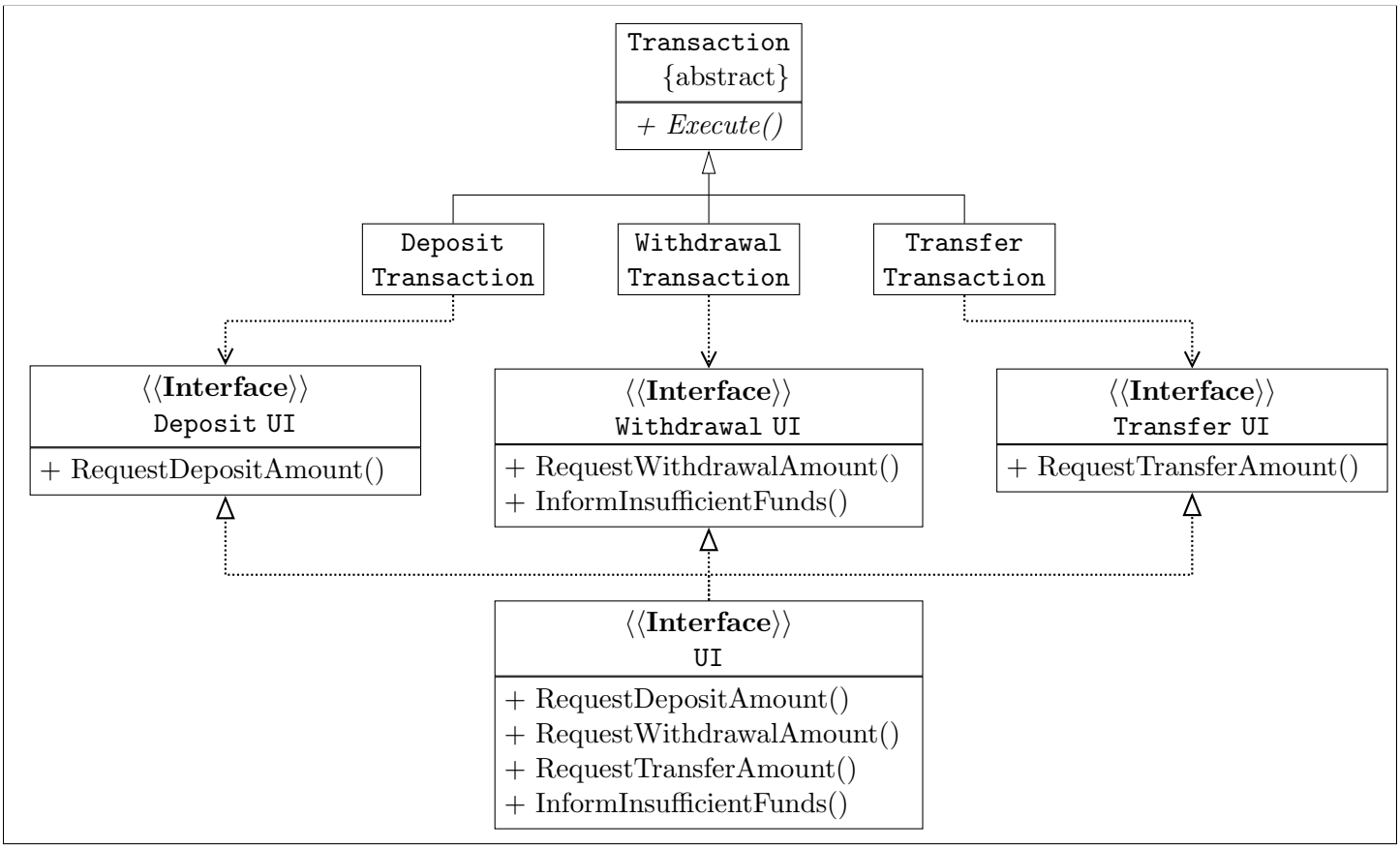

Figure 11: CFG

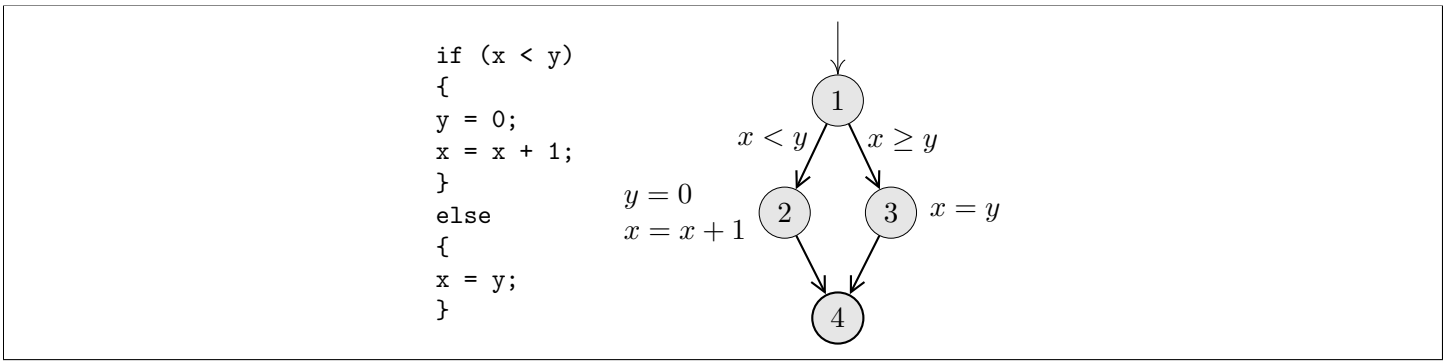

Figure 12: MVP

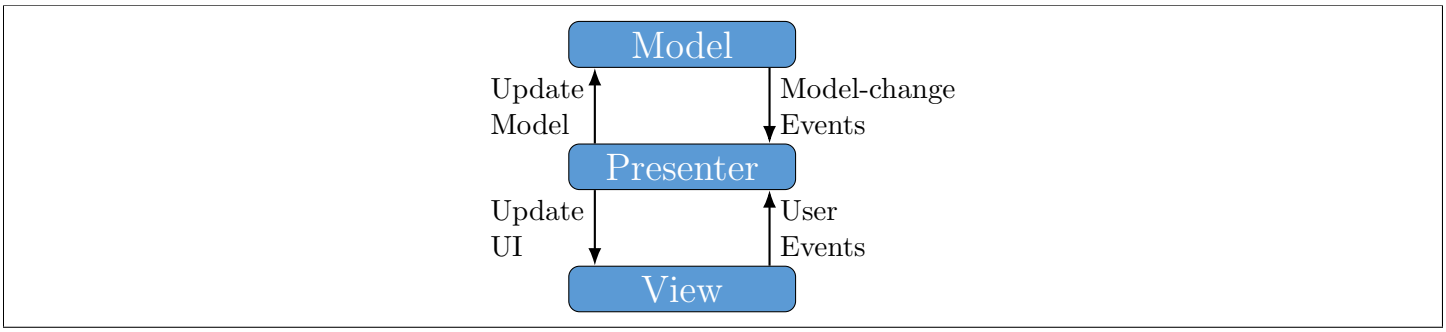

Figure 13: SDLCCircle

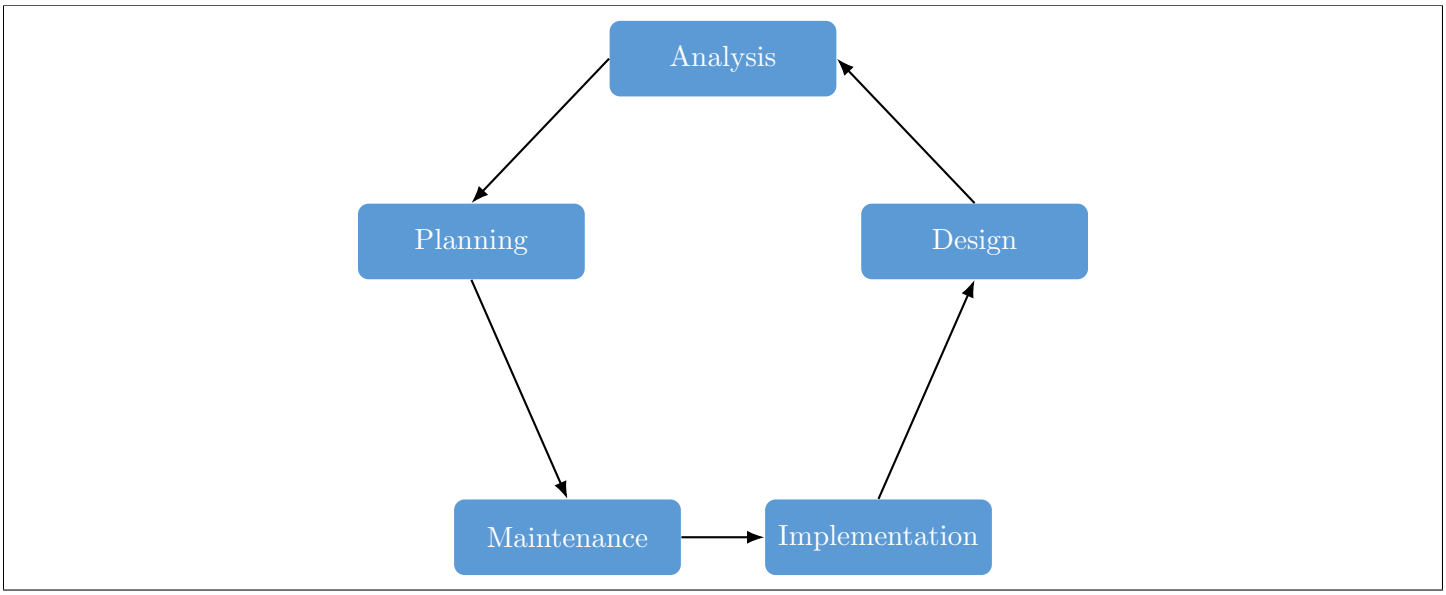

Figure 14: LSPExample

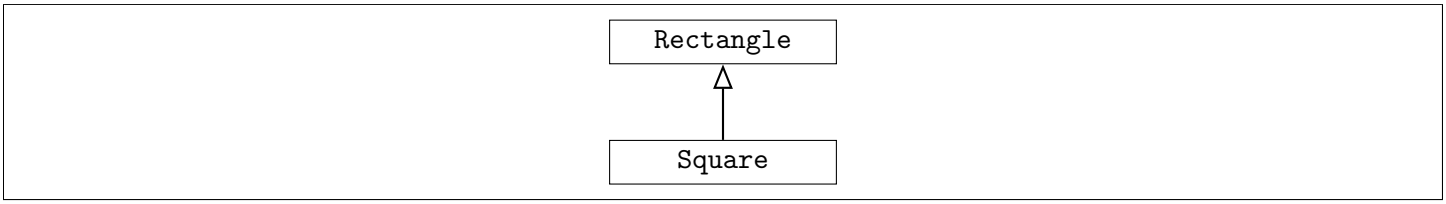

Figure 15: Observer

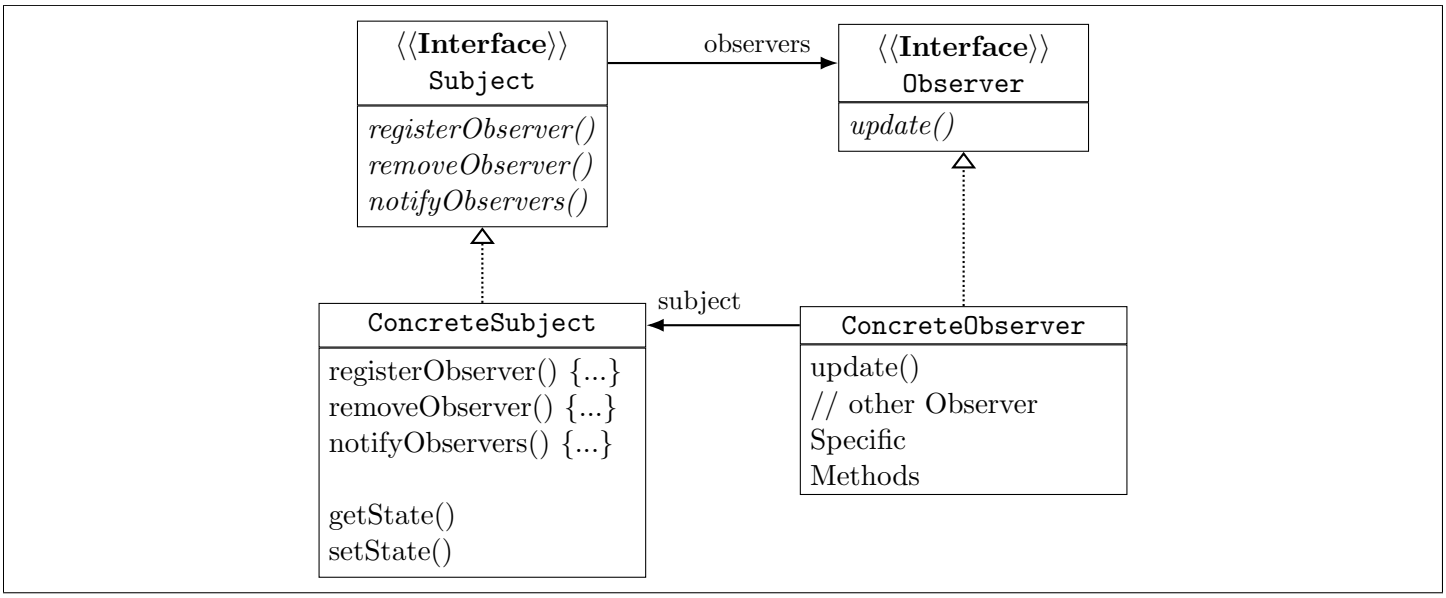

Figure 16: SRPConform

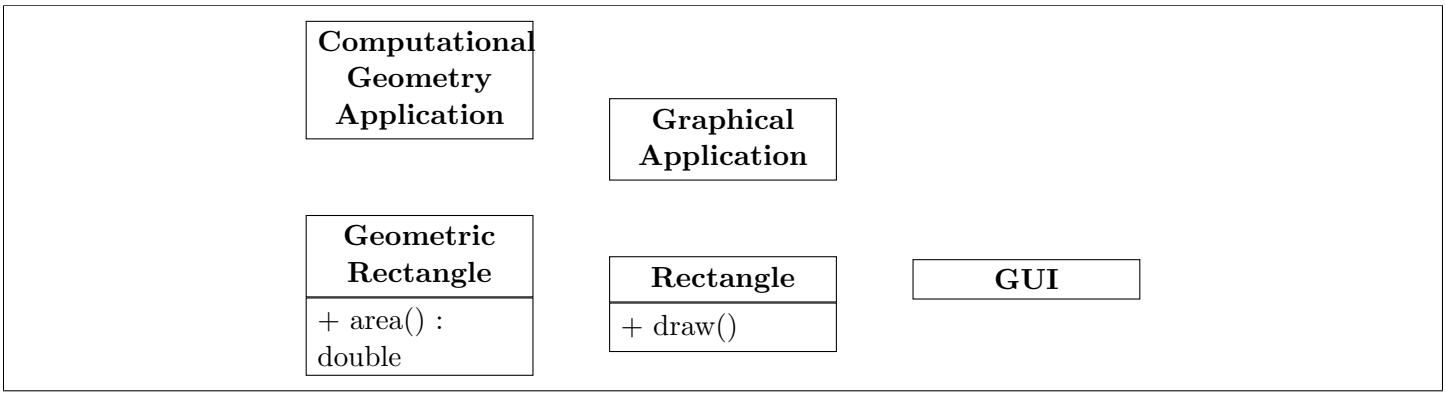

Figure 17: LITests

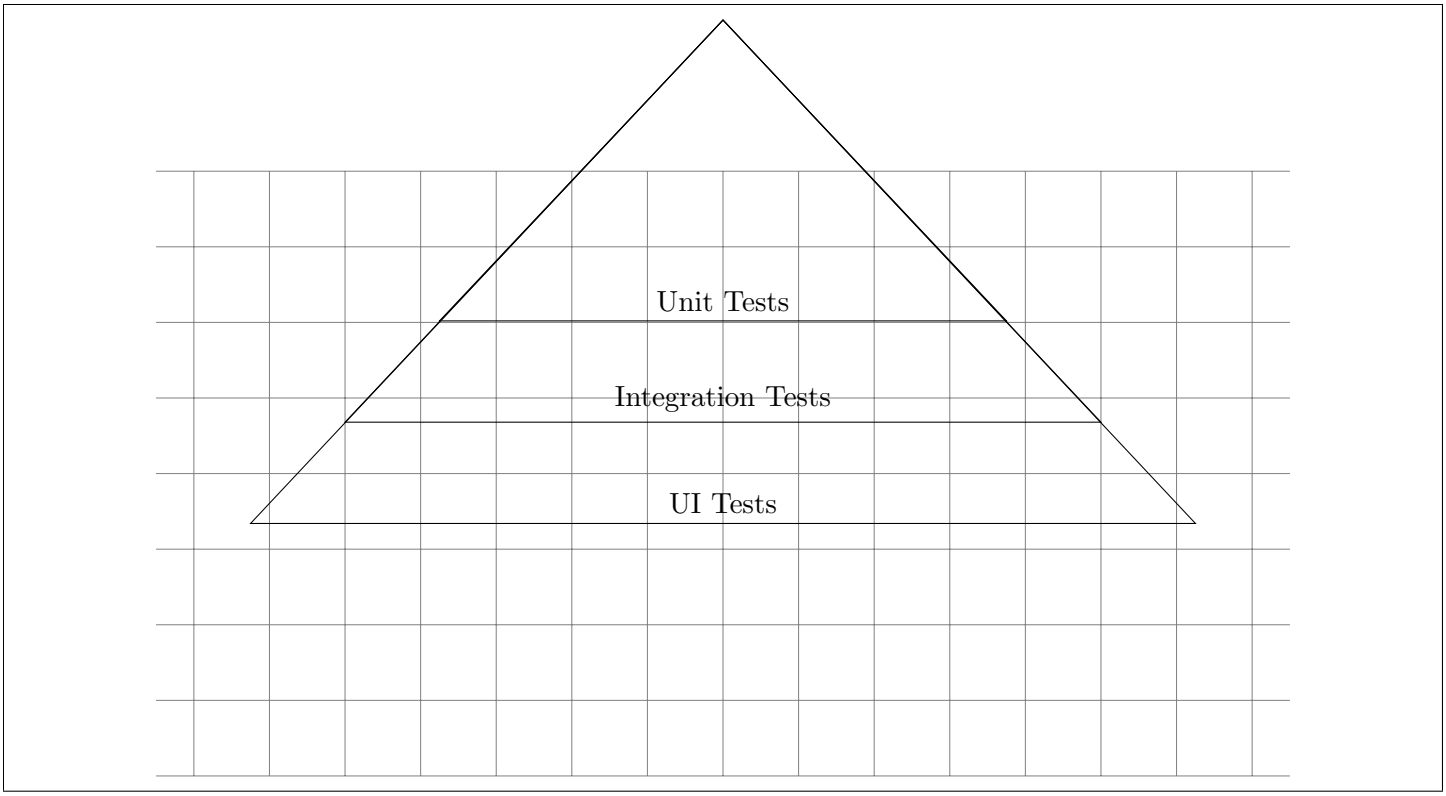

Figure 18: Strategy

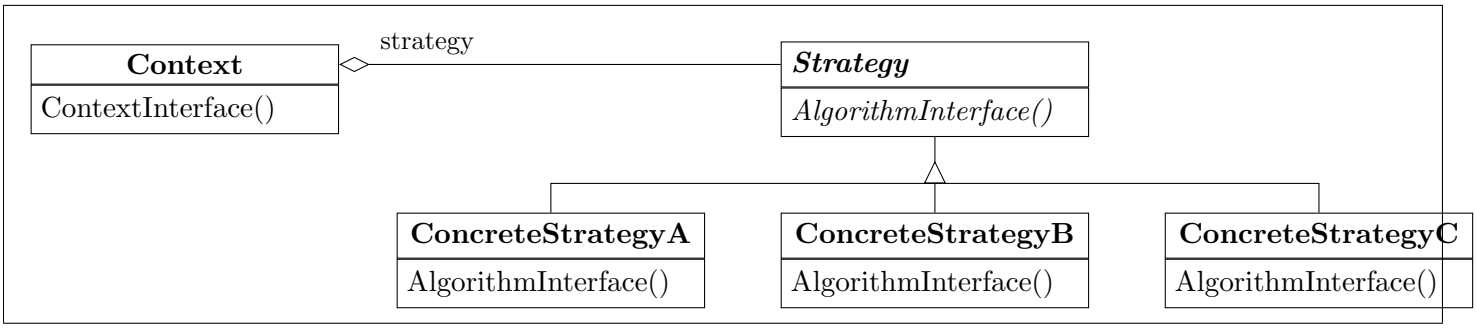

Figure 19: View

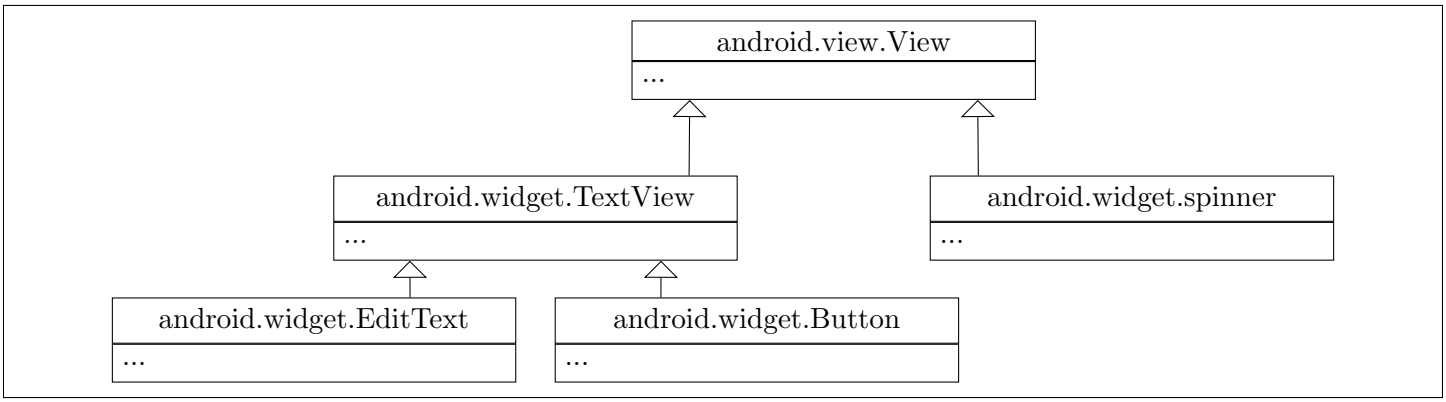

Figure 20: ViewGroup

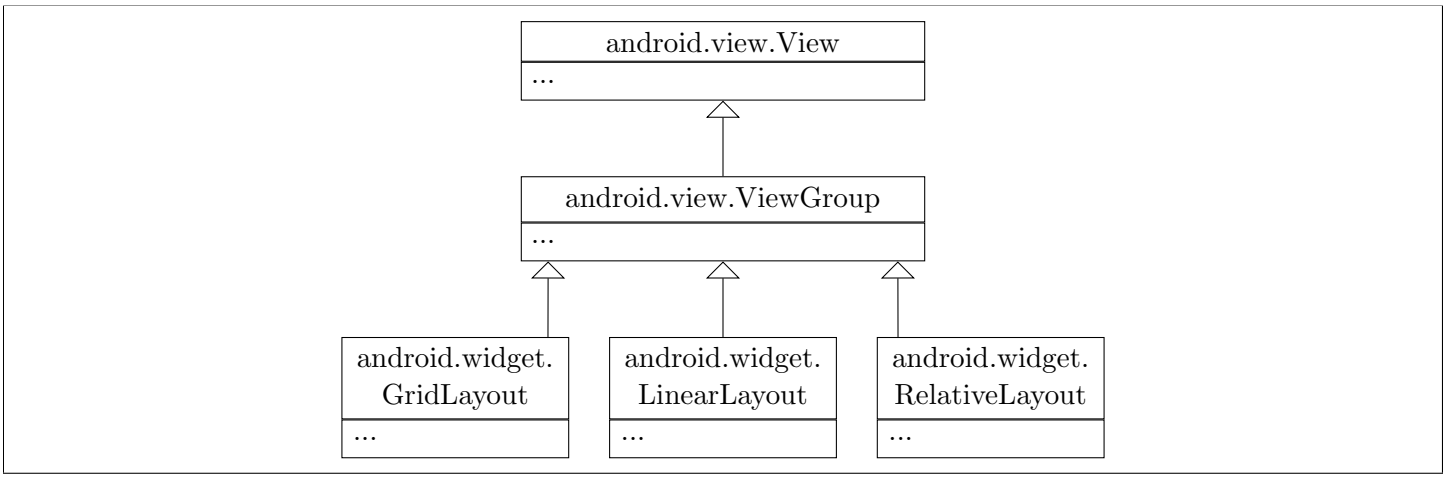

Figure 21: Exceptions

```
main method {
  ...
  try {
    ...
    invoke method1;
    statement1;
  }
  catch (Exception1
ex1) {
    Process ex1;
  }
  statement2;
}
```

```
method1 {
  ...
  try {
    ...
    invoke method2;
    statement3;
  }
  catch (Exception2
ex2) {
    Process ex2;
  }
  statement4;
}
```

```
method2 {
  ...
  try {
    ...
    invoke method3;
    statement5;
  }
  catch (Exception3
ex3) {
    Process ex3;
  }
  statement6;
}
```