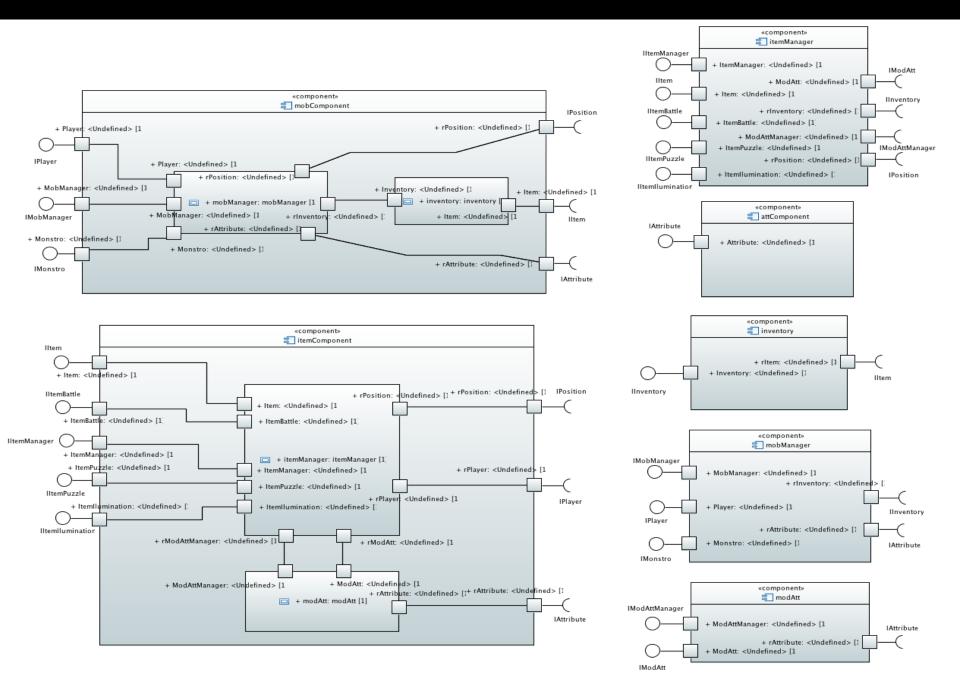
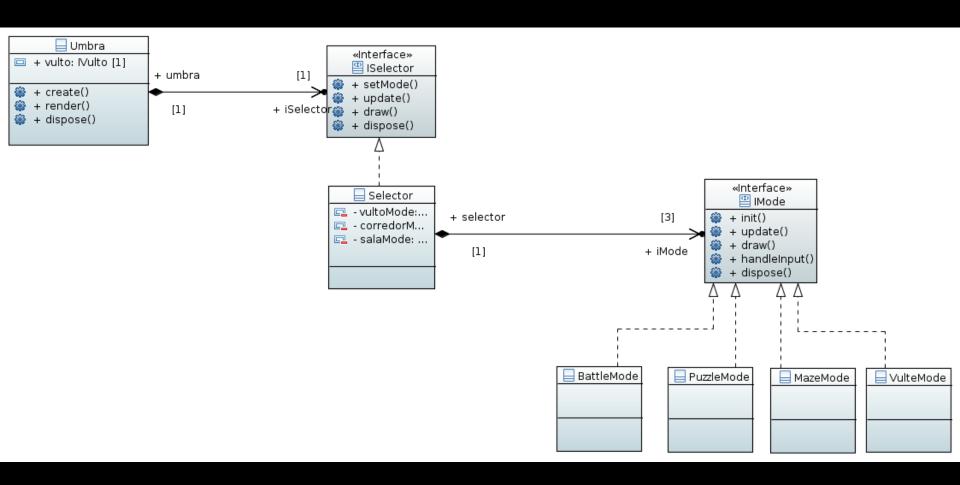


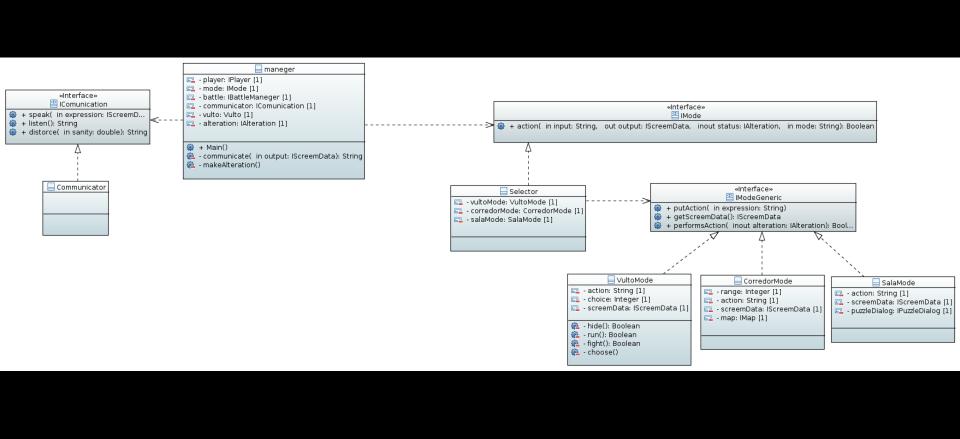
Game Design Patterns

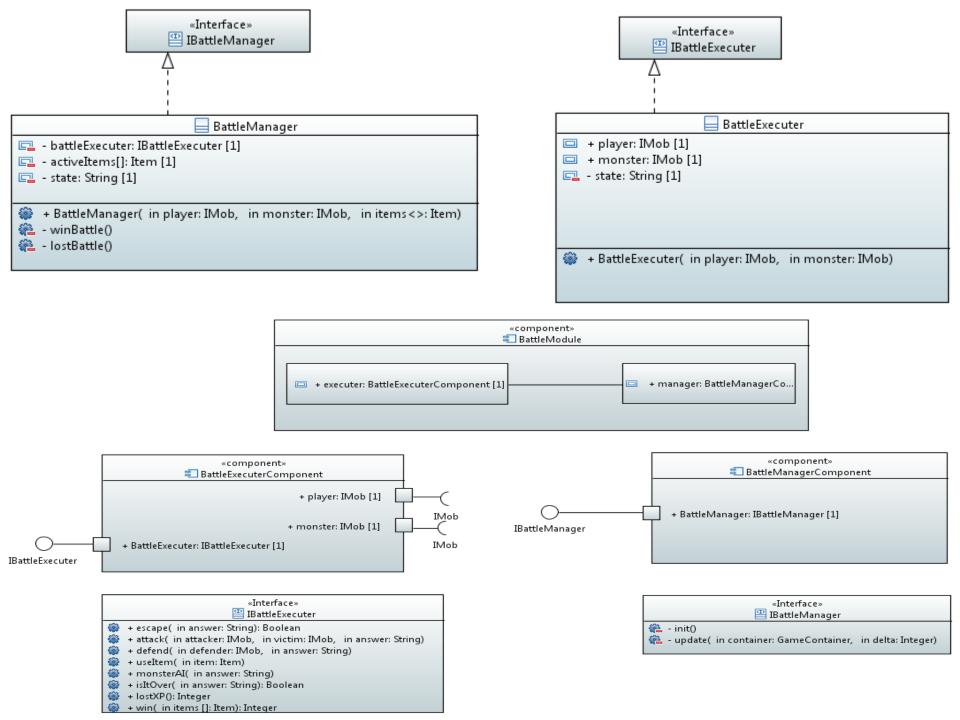
iMob Module

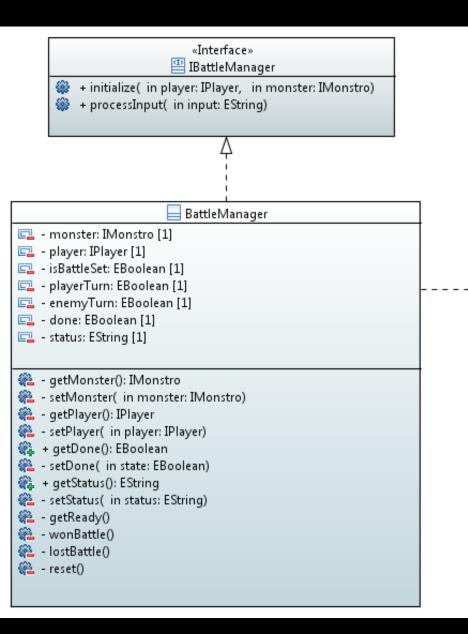


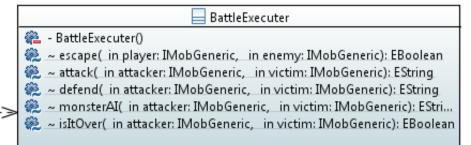
State Pattern











```
*component*

BattleModule

+ interface: IBattleManager [1]

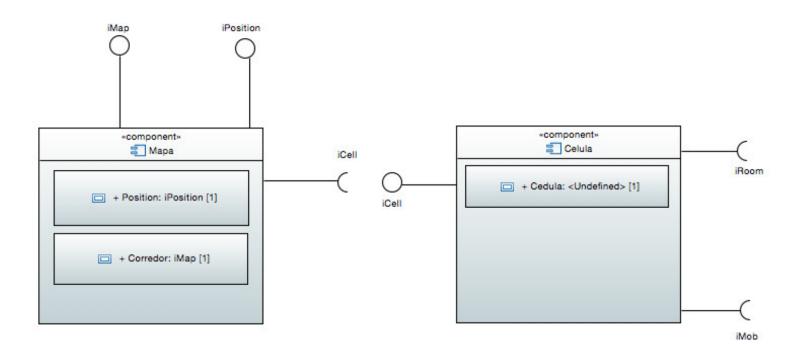
BattleManager

-----

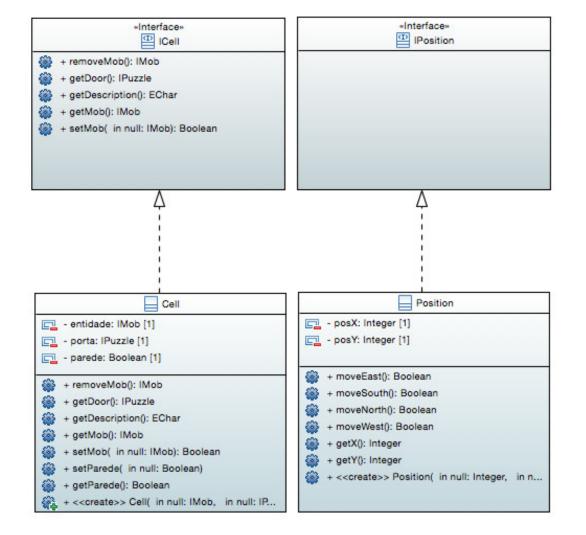
BattleExecuter: BattleExecuter [1]
```

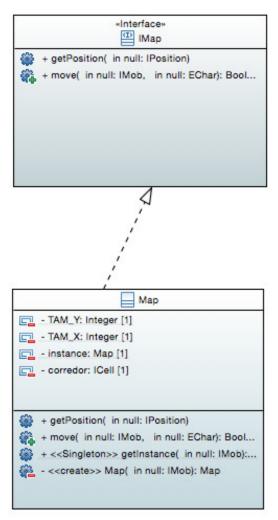
```
Function which initializes the class for further use
37
38⊕
       public void initialize (IPlayer player, IMonstro monster) {
39
            setPlayer(player);
            setMonster(monster);
40
41
            this.playerTurn = true;
42
            this.enemyTurn = false;
43
44
45
            setDone(false);
46
47
            setStatus(null);
48
            getReady();
49
50
51
52
        // Set first things first
53⊕
        private void getReady () {
            setStatus(getMonster().getDescription() + "\n You must choose your items:\n");
54
```

Map Module









Puzzle Module

