```
sophia::monte carlo
  ::tic_tac_toe::observer
::Subject
       observers
       add observer()
       notify()
    +
sophia::monte_carlo
::tic tac toe::models::Game
       X
       0
       game states
       Game()
       ~Game()
       Assign()
       game over()
       active player()
       accept move()
       print()
       Assign()
  +
```