

五个七字班的菜鸡

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**INFESTATION OF UNRESOLVED  
BUGS (FEATURES)**

## 前端游戏界面架构 (VUE + HEXI + WEBPACK)

### HEXI PLAYGROUND

#### BATTLE SCENE

人物 (SDK精灵)  
血条、昵称、特效  
道具、门、障碍等组件

#### UI SCENE (叠加层)

小地图  
游戏状态  
声音控制

**框架：mocha-webpack expect sinon vue-test-utils**

**Mount Components**

**RPC calls**

**Check status**

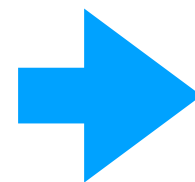
**Replace some  
functions to check  
output**

**Replace Vuex**

**Replace Vue-router**

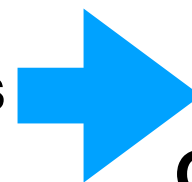
**Replace pomelo**

**Replace parent**



**For Ajax request, use  
axios-adapter  
to mock requests**

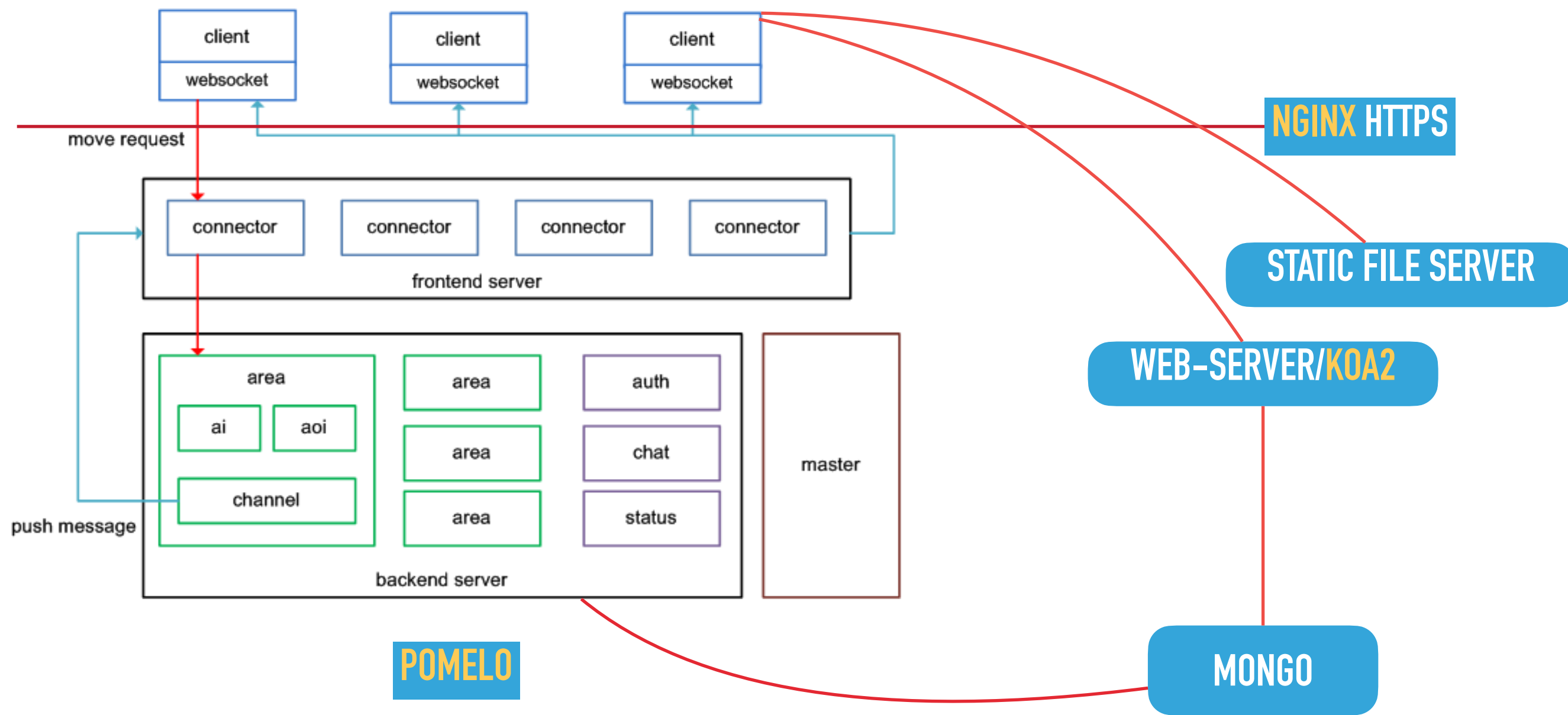
**For game part  
Simulate key press**



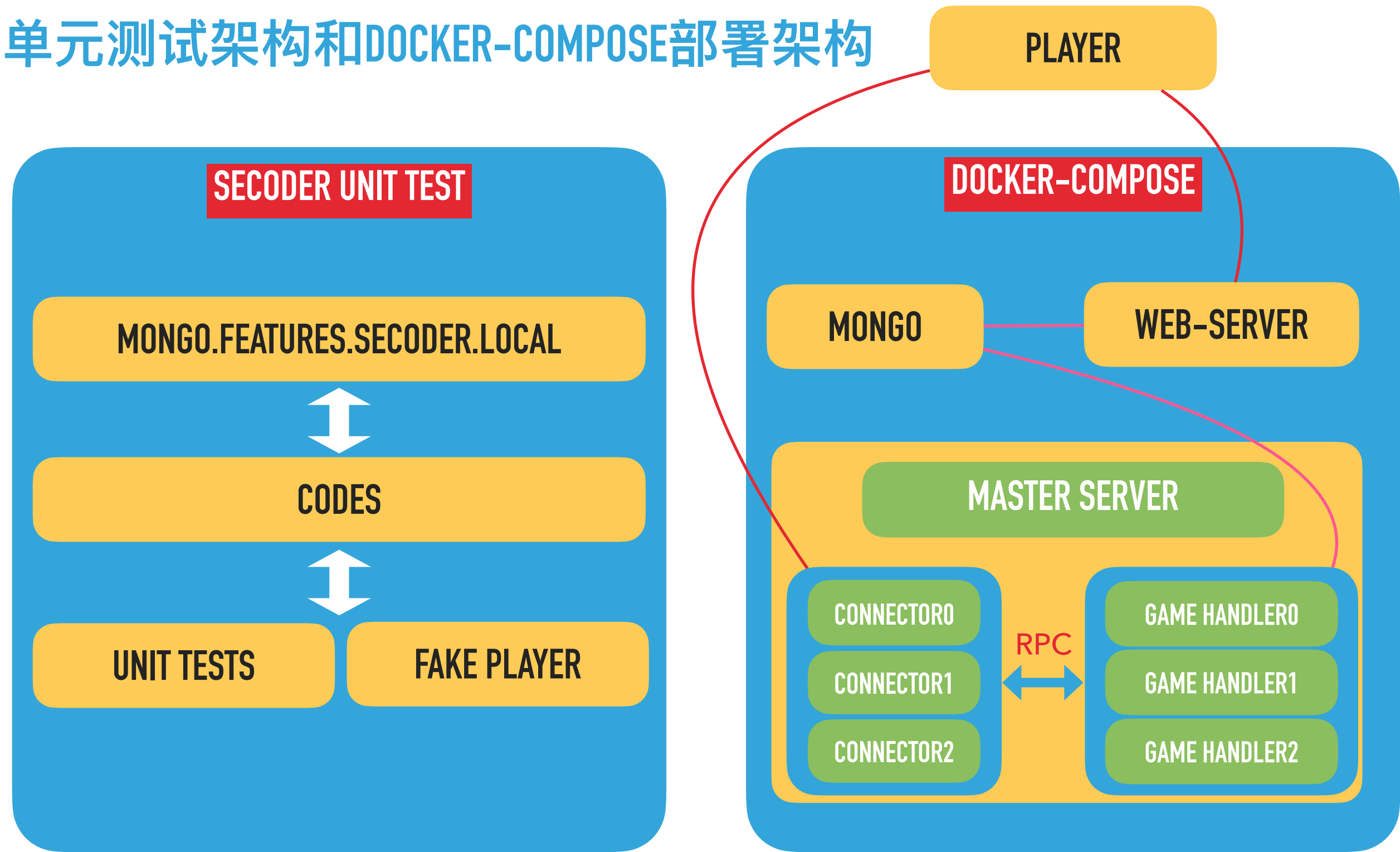
**Check function call**

**Check variables value**

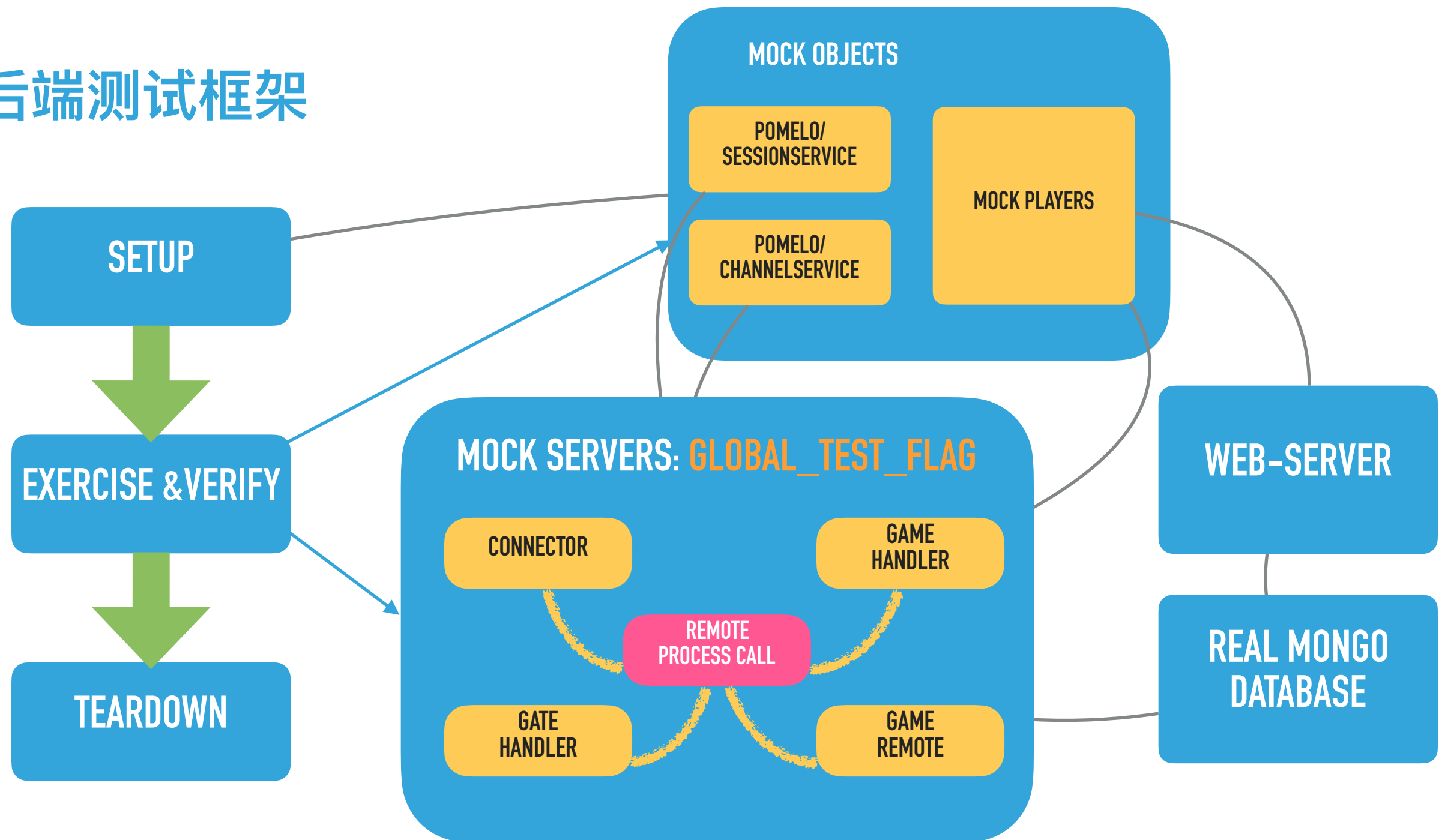
后端游戏服务器架构



单元测试架构和DOCKER-COMPOSE部署架构



## 后端测试框架



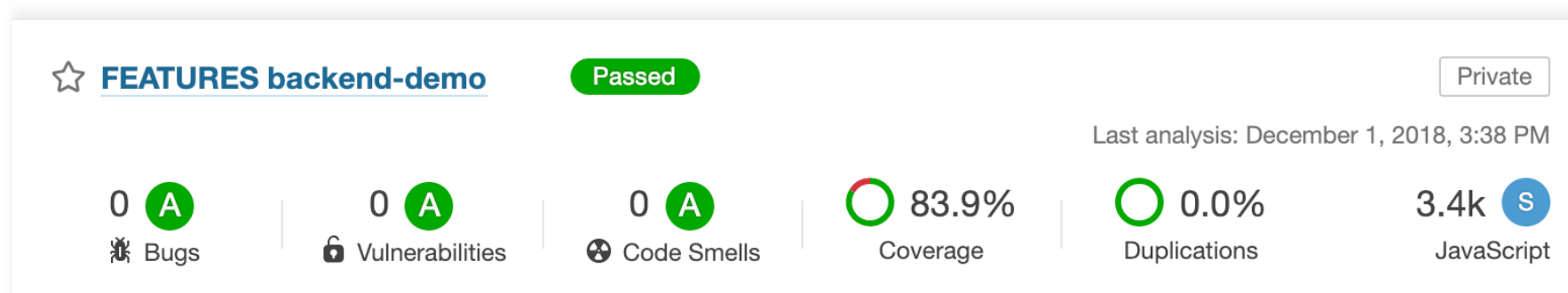
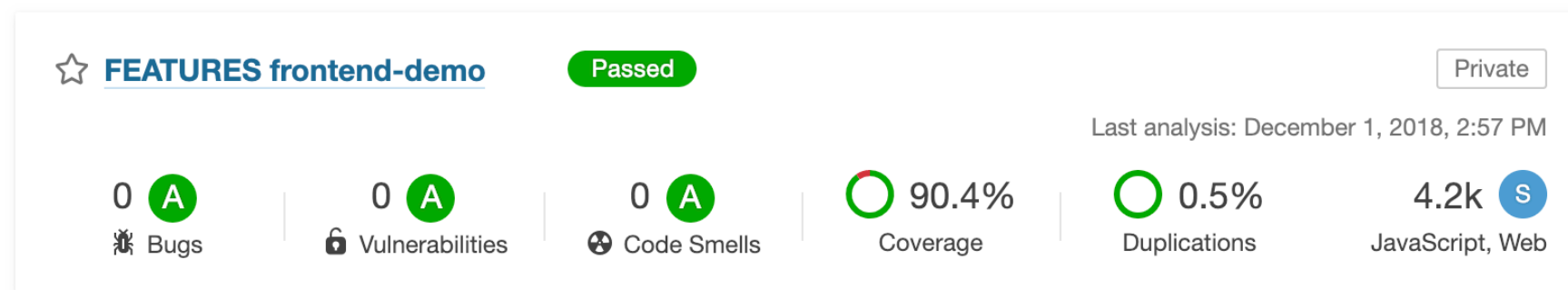
**FRAMEWORK: MOCHA WITH CHAI, EXPECT**

# INFESTATION OF UNRESOLVED BUGS

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## 工作量

- ▶ 971 Commits, 225 Issues, 13979 LoC, 176 Merges
- ▶ Coverage
  - ▶ Backend: 84%
  - ▶ Frontend: 90%



**THANKS**