## **Phase 1 Implementation Rubric**

## Pass-off: 75 percent

Register: 20 percent

valid register: 10 points

cannot re-register (same username): 6 points

invalid input: 4 points

Login: 20 percent

valid login: 10 points

invalid login (wrong password): 4 points invalid login (user does not exist): 4 points

invalid input: 2 points

Create Game: 20 percent

create 1 game (shows up on all emulators): 8 points

create more than 1 game: 6 points

invalid input (<2 players, >5 players, null game name): 6 points

Join Game: 10 percent

valid join: 7 points

invalid join (game is full): 3 points

Start Game: 5 percent

valid start with toast: 3 points

cannot start game with only 1 player: 2 points

**Code Patterns: 25 percent** 

Model-View-Presenter: 15 percent

Model: 5 points View: 5 points Presenter: 5 points

Observer: 5 percent

Observable: 3 points
Observer: 2 points

Façade: 5 percent

Presenters call façade: 3 points

Commands (if applicable) call façade: 2 points