## 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

