

Team WINY: Code Integration and Coverage

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Responsibilities

Irwin and Wanlin: Testing for games, stock info, system testing

Nancy and Yiming: Testing for add stock, search, create and join groups

Git repository

<https://github.com/wanlinxie/ASE-marketgame>

Coverage report

<https://github.com/wanlinxie/ASE-marketgame/blob/master/coverage.txt>

System tests

The following tests are located in test.py.

test_system1(self)

- User creates an account
- User searches for stock
- User adds shares of stock to personal portfolio
- User logs out

test_system2(self)

- Admin1 and Admin2 create accounts
- Admin1 creates game, adds Admin2 as admin.
- User1 and User2 create accounts
- User1 logs in
- User1 creates group inviting User2
- User1 logs out
- User2 logs in
- User2 joins group
- User2 logs out.

test_system3(self)

- It is currently a game
- User1 joins group1, User2 joins group2
- User1 adds 5 shares of GOOG to his group
- User2 adds 10 shares of GOOG to his group
- User2 views leaderboard