Task1 Fixes:

Issues:

Other:

**-fixing method and attribute format to united**

-different branh for fixing todos

**-change set to lists**

Store:  
-Filter by features

-Discount policies

PurchasePolicies

User:

-Logout as member make you a guest (maybe change structure)

-Accesses need to hold who nominated you + each user need to know the people he nominated

Alternitavely, accesses hold accessState abstract object that extends to Founder-Manager-Owner and each object AccessState (that will hold permissions aside of roles) know to answer if an operation is legal

Service:

-add getLogger

-Better descriptions for logger

-change the output of the functions be either Boolean or exception. Not both

- authentication

StoreFacade:

-Split external services

-something with purchaseCart and systemCheck

-Make External services Singleton (so for example we could check the payment and supply from a cart method)

Repo Fix:

Fix usecases

Fixing terms alphabetically and add links  
  
Tests:  
**-Fix all tests + add assertion also in fail scenarios (that the system stayed the same)**

-Add guests tests

-concurrency Tests: give a scenario and check several time (in a loop) if no error occurs

-Add purchasePolicy tests

-Add tests about member gets his previous cart  
-We can do different setups

**-TESTS SHOULD HOLD AN INSTANCE OF SERVICE**

-Finish IntegrationTests

-Fill the new tests

Task2 Issues:  
creating service data types – service data types

Messages with observers

Mapping the web socket to specific user

Password validator goes through Django

Gui:  
  
- תהליך אפשרי למינוי תפקיד/הרשאות - בדיקה על אם המבקש יש לו הרשאות של למנות-> הוספת תפקיד למי שבוקש עליו -> מסך נוסף של שאלת איזו הרשאות תרצה למי שמינית עכשיו - ושליחת בקשה ליצירת access