CISC 327 GROUP-51 task distribution

Sungmoon Choi:

- Assignment 2
 - Made both the program and test cases for the payment feature.
- Assignment 3
 - Created initial payments.db and init_payments.py to create a database file needed backend payment checking
 - Updated frontend page for payment screen to match what was initially drawn for design in assignment 1
 - Added database functionality to the payments feature
 - Updated payment page to include buttons and interactable texts for users to navigate to different pages
- Assignment 4
 - Identified the missing statements and the reasoning for the payment page in app.py as well as the cancel button redirect
 - Modified the test_payment.py to cover all the missing statements and document the changes made
 - Reported necessary comments on false missing statements in coverage and ensuring necessary lines are exempt from coverage testing
- Assignment 5
 - Created integration test for logging in, canceling payment, logging back in, and payment
 - o Recorded the result of the integration test
 - Wrote the instructions to run the integration test
- Assignment 6

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Steven Guan:

- Assignment 2
 - Made the program, frontend and test case for registration.
- Assignment 3
 - Created initial mydatabase.db for the registration of user, updated frontend to look more like the original UI mockup

- Created database op.py
- Updated test cases to suit new features

• Assignment 4

- Modified the test_registration.py to cover all the missing statements and document the changes made.
- Reported each individual function in test_mydb.py and elaborated on why there was no initial testing file for database operation and initialization.
- Provided screenshots for coverage testing from before and after implementation/update of coverage oriented test cases

• Assignment 5

- Created integration test for successful registration, logging in and payment
- Added explanation to their test case (test 3) in the 327 Integration Test report document
- Contributed to the instructions to running the test integration.py

• Assignment 6

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Hassan Hamid:

- Assignment 2
 - o Designed frontend, program and test cases for login feature.
- Assignment 3
 - Combined the three project features that were previously separated into one app and made sure they worked together as expected
 - Added database functionality to login feature by connecting it with mydatabase.db
 - Added functions to database_op.py
 - Updated test cases to work together with the database

• Assignment 4

- Identified the missing statements in app.py related to checking if the root route is redirected to the registration page correctly.
- Updated test login.py to test for the missing statement above.
- Created test_mydb.py to test for the missing statements related to database_op.py and init_tables.py

• Assignment 5

- Created integration test for incorrect login information, correct login information, and successful payment
- Recorded the results of this integration test
- Helped debug code to allow the three integration tests to work together

• Assignment 6

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