

# Team Project CS20/21

Meeting Minutes

March 3, 2021

## Opening

The meeting was called to order at 1:00 PM on March 3, 2021 on Microsoft Teams.

## Present

- Pragati Mishra
- Ans Farooq
- David O'Neill
- Lewis Tse
- Dominykas Meistas

## Topic of the meeting

This meeting's purpose was to refactor customer query tool's code using mob programming software development approach.

## Code refactoring

- *customer\_query\_tool/customers/forms.py*
  - removed customerQueryForm class
    - this class was not used anywhere
  - modified requestDetailsForm class
    - fixed spaces to match everywhere
  - modified linkAccountForm class
    - added a new token as the old one expired
- *customer\_query\_tool/customers/urls.py*
  - modified urlpatterns list
    - reordered list elements and grouped them into chunks to make it more readable
    - deleted some unusable paths
- *customer\_query\_tool/customers/views.py*
  - removed unnecessary import statements
  - grouped import statements into more relevant chunks for readability
  - deleted unused functions

- made the spacing consistent
  - added comments explaining what each function does
  - refactored some functions to work more efficiently
  - got rid of some unnecessary if statements
  - got rid of some unnecessary for loops
- *customer\_query\_tool/templates/customers/delete\_user\_failed.html*
  - created this template to be shown when user deletion fails
- *customer\_query\_tool/templates/customers/index.html*
  - deleted unusable parts of the code
- *customer\_query\_tool/templates/customers/my\_account.html*
  - deleted unusable parts of the code
- *customer\_query\_tool/templates/customers/query\_concessions.html*
  - deleted this whole file as it wasn't being used anymore
- *customer\_query\_tool/templates/customers/query\_purchases.html*
  - deleted this whole file as it wasn't being used anymore
- *customer\_query\_tool/templates/customers/query\_usages.html*
  - deleted this whole file as it wasn't being used anymore

## **Adjournment**

The meeting was adjourned at 3:00 PM.

**Minutes submitted by:** Dominykas Meistas