**Group Name: Group 4**

**Project Name: Estimated Tax Return Calculator**

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**Product Backlog (In form of user stories)**

1. As a user, I need to be able to create an account so I can use the software.

Priority: 1. Estimation: 1 Days

Tasks:

-Create a database for account information to be stored in (username, email address, password)

-Create an interface which asks user to create an account

-Link the database to our software

-An email must be sent notifying the user of their account creation.

1. As a user, I need to able to login and logout

Priority: 2 Estimation 2 Days

Tasks:

-program the software to allow access to someone who types in a matching username and password.

-Program the software to allow a user to logout by clicking a button. The user will then be asked if they are sure they want to log out and can answer yes or no.

1. As a user, I need to be able to update my account

Priority: 3, Estimation 2 days

Tasks:

-Give the user an option to “edit account.” There will be a button to edit the account where you can type in a new password, new email address, and or a new username. This will have to update our database.

-An email must be sent notifying the user of their changes.

1. As a user, I should be able to delete my account at any time

Priority: 4 Estimation: 3 days.

Tasks:

-Give the user an option to “delete account”. This must remove their information from the database.

-Send an email notifying the user of their account deletion.

1. As a user, I should be able to recover my missing username and password using my email address.

Priority 5 Estimation: 3 Days.

Tasks:

-At login there must be an “account recovery” option where the user must type in their email address to reset their username/password.

1. As a user, I would like an email notifying me of my new account creation or any account changes for my records.

Priority: 6 Estimation 3 days

Tasks: