

## Milestone 5 - Testing

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Title: The Buff Planner

Inputting ADLs	<p>The user will be able to input their own ADLs and store them on their profile.</p> <p><b>Objectives:</b></p> <ul style="list-style-type: none"><li>- To read input from the user and send the input to the database</li></ul> <p><b>Criteria:</b></p> <ul style="list-style-type: none"><li>- User must input an ADL (cannot have empty submission)</li><li>- The data will be stored in the 'useradl' table in 'adl_db'</li></ul> <p><b>Environment:</b></p> <ul style="list-style-type: none"><li>- Mocha/Chai</li></ul>
User Login	<p>The user will be able to login to the website using their saved credentials</p> <p><b>Objectives:</b></p> <ul style="list-style-type: none"><li>- Read user input as they try to login to the website</li><li>- Compare entered username and login to all saved usernames and logins to see if they match one in the database</li></ul> <p><b>Criteria:</b></p> <ul style="list-style-type: none"><li>- User must input their username and password</li><li>- Data is compared in appropriate table</li></ul> <p><b>Environment:</b></p> <ul style="list-style-type: none"><li>- Mocha &amp; Chai</li></ul>
User profile updates	<p>The user will be able to update their profile with their personal information and store it on their profile</p> <p><b>Objectives:</b></p> <ul style="list-style-type: none"><li>- Read input that the user enters on the profile page</li><li>- Saves that information to the database when the user clicks "save profile"</li></ul>

	<ul style="list-style-type: none"> <li>- Information is saved and displayed on profile page</li> </ul> <p><b>Criteria:</b></p> <ul style="list-style-type: none"> <li>- User must input their data on the profile page</li> <li>- User must click save for data to be saved</li> </ul> <p><b>Environment:</b></p> <ul style="list-style-type: none"> <li>- Mocha/Chai</li> </ul>
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## Sprint 3

Connect back-end database to front-end

TR NC CT YW
Epic ▾

TO DO

IN PROGRESS 4 ISSUES

Connect ADL page to database

BAR-29 6 NC

Connect Profile page to database

BAR-30 4 CT

Connect Registration page to database

BAR-33 4 YW

Connect Login page to database

BAR-34 6 TR

DONE 1 ISSUE ✓

Connect MySQL database to Docker

BAR-32 ✓ 2 TR

### Individual Contributions:

- Noelle Chalepas -
  - Test plan, connecting ADL page to database, connecting graph page to database, updating server to render ADL and graph pages
  - [https://github.com/cub-csci-3308-spring-2022/csci-3308-spring22-011-02/tree/NA-C-branch/All\\_project\\_code](https://github.com/cub-csci-3308-spring-2022/csci-3308-spring22-011-02/tree/NA-C-branch/All_project_code)
- Tyler Rayborn -
  - Connected database to Docker, connecting login page to database.
  - <https://github.com/cub-csci-3308-spring-2022/csci-3308-spring22-011-02/commit/f4afb71b03fe2f4d5aaeb55eb2f56550d015f42eh>
- Chase Tullar -
  - Contribution

- b. Git link of latest commit
- 4. Barry Wang -
  - a. Write up the API function for login and registration to let the user can engage with database.
  - b. [https://github.com/cub-csci-3308-spring-2022/csci-3308-spring22-011-02/blob/main/All\\_project\\_code/server.js](https://github.com/cub-csci-3308-spring-2022/csci-3308-spring22-011-02/blob/main/All_project_code/server.js)