User Acceptance Tests

Features:

1. Feature: adding a friend

   - Test cases:

        1. Adding a valid user to friends list

        2. Attempting to add an invalid user to friends list

        3. Attempting to add a user that is already friends with that user to the friends

           list

   - Data used:

        - Origin user ID

        - Receiving user ID

        - The friends table

   - Environment: Docker on local hardware

   - Results:

        1. An addition to the friends table with both the origin and receiving user IDs

        2. Receiving an error and no addition to the friends table

        3. Receiving an error and no addition to the friends table

   - User acceptance testers will be developers

2. Feature: Proficiency system

   - Test cases:

        1. User does have the required amount of sweats

        2. User does not have the required amount of sweats

   - Data used:

- User's sweat count

- The workout's level

- Environment: Docker on local hardware

- Results:

    1. Allowing the user access to that workout

    2. Disallowing access to that workout

- Testers will be developers

3. Feature: Adding events to calendar

    - Test cases:

        1. Adding an event with valid data

        2. Adding an event with invalid data, like an invalid time

    - Data used:

        - User input for the events on the calendar

    - Environment: Docker on local hardware

    - Results:

        1. Event should appear on the calendar interface

        2. User should receive an error and not be allowed to add the event

    - User acceptance testers will be