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Team 6

Debugging and Testing - Sprint 2

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Werk It

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Manual Tests

User Story #1

As a user, I would like to have face ID login once my credentials are saved.

User Story #2

As a user, I would like to have touch ID login once my credentials are saved.

1. **Manual Test #1**
    a. Identification and Classification
    Test Case 01
    System: Login.js Phase: 2
    Check if touch ID is compatible with iPhone
    Severity: 1
    b. Instructions
        i. The user attempts to use touch ID on their mobile device when logging in.
    c. Expected Result
        i. Client reports that touch ID is not compatible on the user's mobile device.
2. **Manual Test #2**
    a. Identification and Classification
    Test Case 02
    System: Login.js Phase: 2
    Check if touch ID biometrics exist within iPhone
    Severity: 1
    b. Instructions
        i. The user attempts to use touch ID on their mobile device when logging in.
    c. Expected Result
        i. Client reports that touch ID biometrics do not exist on the user's mobile device.
3. **Manual Test #3**
    a. Identification and Classification
    Test Case 03
    System: Login.js Phase: 2
    Check if touch ID login works with incorrect user on iPhone
    Severity: 1
    b. Instructions
        i. The user attempts to use touch ID on their mobile device when logging in using a different user's credentials.
    c. Expected Result
        i. Client reports cannot login with touch ID, message:
            "Touch ID incorrect for this username"
4. **Manual Test #4**

a. Identification and Classification

   Test Case 04

   System: Login.js Phase: 2

   Check if touch ID login works with correct user on iPhone

   Severity: 1

b. Instructions
   i. The user attempts to use touch ID on their mobile device when logging in.

c. Expected Result
   i. User is successfully logged in on a mobile device using touch ID.
   ii. Client redirects users to the dashboard screen on the mobile app.

User Story #3

As a user, I would like my device to remember me until the next time I log out on the mobile app.

1. **Manual Test #1**
    a. Identification and Classification
    Test Case 05
    System: Login.js Phase: 2
    Check if touch ID is compatible with iPhone
    Severity: 1
    b. Instructions
        i. The user attempts to use touch ID on their mobile device when logging in.
    c. Expected Result
        i. Client reports that touch ID is not compatible on the user's mobile device.
2. **Manual Test #2**
    a. Identification and Classification
    Test Case 06
    System: Login.js Phase: 2
    Check if touch ID biometrics exist within iPhone
    Severity: 1
    b. Instructions
        i. The user attempts to use touch ID on their mobile device when logging in.
    c. Expected Result
        i. Client reports that touch ID biometrics do not exist on the user's mobile device.
3. **Manual Test #3**
    a. Identification and Classification
    Test Case 07
    System: Login.js Phase: 2
    Check if touch ID login works with correct user on iPhone
    Severity: 1
    b. Instructions
        i. The user attempts to use touch ID on their mobile device when logging in.
    c. Expected Result
        i. User is successfully logged in on a mobile device using touch ID.
        ii. Client redirects users to the dashboard screen on the mobile app.
4. **Manual Test #4**
    a. Identification and Classification

Test Case 08

System: Login.js Phase: 2

Check if touch ID login works with correct user on iPhone

Severity: 1

b. Instructions
    i. The user attempts to use touch ID on their mobile device when logging in using a different user's credentials.
c. Expected Result
    i. Client reports cannot login with touch ID, message:
        "Touch ID incorrect for this username"

User Story #4

As a user, I would like to be able to input the number of sets I did for each type of lift.

1. **Manual Test #1**
    a. Identification and Classification
    Test Case 09
    System: WorkoutEditor.js Phase: 3
    Check if the user can only type numerical digits
    Severity: 2
    b. Instructions
        i. The user attempts to input non-numerical digits for the number of sets on the mobile device.
    c. Expected Result
        i. Client only allows user to type numerical digits for the number of sets on the mobile device.
2. **Manual Test #2**
    a. Identification and Classification
    Test Case 10
    System: WorkoutEditor.js Phase: 3
    Check if the user cannot input more than two digits (value larger than 99)
    Severity: 2
    b. Instructions
        i. The user attempts to input more than two digits for the number of sets on the mobile device.
    c. Expected Result
        i. Client only allows user to type up to two digits for the number of sets on the mobile device.
3. **Manual Test #3**
    a. Identification and Classification
    Test Case 11
    System: WorkoutEditor.js Phase: 3
    Check that the user input is being displayed on the sets input box accurately.
    Severity: 2
    b. Instructions
        i. The user attempts to input a two digit numerical value for the number of sets on the mobile device.
    c. Expected Result
        i. Client accurately displays inputted sets on workout editor screen.

4. **Manual Test #4**
    a. Identification and Classification
    Test Case 12
    System: WorkoutEditor.js Phase: 1
    Check that the number of sets is saved to the database after submitting the exercise.
    Severity: 1
    b. Instructions
        i. The user enters the number of sets on the mobile device and submits the exercise.
    c. Expected Result
        i. On the MongoDB database, the sets value for the new exercise should be populated for the user.

User Story #5

As a user, I would like to be able to input the weight I did per set of each type of lift.

1. **Manual Test #1**
    a. Identification and Classification
    Test Case 13
    System: WorkoutEditor.js Phase: 3
    Check if the user can only type numerical digits
    Severity: 2
    b. Instructions
        i. The user attempts to input non-numerical digits for the weight input on the mobile device.
    c. Expected Result
        i. Client only allows user to type numerical digits for the weight input on the mobile device.
2. **Manual Test #2**
    a. Identification and Classification
    Test Case 14
    System: WorkoutEditor.js Phase: 3
    Check if the user cannot input more than three digits (value larger than 999)
    Severity: 2
    b. Instructions
        i. The user attempts to input more than three digits for the weight input on the mobile device.
    c. Expected Result
        i. Client only allows user to type up to three digits for the weight input on the mobile device.
3. **Manual Test #3**
    a. Identification and Classification
    Test Case 15
    System: WorkoutEditor.js Phase: 3
    Check that the user input is being displayed on the weight input box accurately.
    Severity: 2
    b. Instructions
        i. The user attempts to input a three digit numerical value for the weight input on the mobile device.
    c. Expected Result

i. Client accurately displays inputted weight on the workout editor screen.

4. **Manual Test #4**
    a. Identification and Classification
    Test Case 16
    System: WorkoutEditor.js Phase: 1
    Check that the weight input is saved to the database after submitting the exercise.
    Severity: 1
    b. Instructions
        i. The user enters the weight on the mobile device and submits the exercise.
    c. Expected Result
        i. On the MongoDB database, the weight value for the new exercise should be populated for the user.

User Story #6

As a user, I would like to be able to set the duration of my run.

5. **Manual Test #1**
    a. Identification and Classification
    Test Case 17
    System: WorkoutEditor.js Phase: 3
    Check if the user can only type numerical digits
    Severity: 2
    b. Instructions
        i. The user attempts to input non-numerical digits for the duration input on the mobile device.
    c. Expected Result
        i. Client only allows user to type numerical digits for the duration input on the mobile device.
6. **Manual Test #2**
    a. Identification and Classification
    Test Case 18
    System: WorkoutEditor.js Phase: 3
    Check if the user cannot input more than three digits (value larger than 999)
    Severity: 2
    b. Instructions
        i. The user attempts to input more than three digits for the duration input on the mobile device.
    c. Expected Result
        i. Client only allows user to type up to three digits for the duration input on the mobile device.
7. **Manual Test #3**
    a. Identification and Classification
    Test Case 19
    System: WorkoutEditor.js Phase: 3
    Check that the user input is being displayed on the duration input box accurately.
    Severity: 2
    b. Instructions
        i. The user attempts to input a three digit numerical value for the duration input on the mobile device.
    c. Expected Result
        i. Client accurately displays inputted duration on the workout editor screen.

8. **Manual Test #4**
    a. Identification and Classification
    Test Case 20
    System: WorkoutEditor.js Phase: 1
    Check that the duration input is saved to the database after submitting the exercise.
    Severity: 1
    b. Instructions
        i. The user enters the duration on the mobile device and submits the exercise.
    c. Expected Result
        i. On the MongoDB database, the duration value for the new exercise should be populated for the user.

User Story #7

As a user, I would like to be able to set the speed for my run.

9. **Manual Test #1**
    a. Identification and Classification
    Test Case 21
    System: WorkoutEditor.js Phase: 3
    Check if the user can only type numerical digits
    Severity: 2
    b. Instructions
        i. The user attempts to input non-numerical digits for the speed input on the mobile device.
    c. Expected Result
        i. Client only allows user to type numerical digits for the speed input on the mobile device.
10. **Manual Test #2**
    a. Identification and Classification
    Test Case 22
    System: WorkoutEditor.js Phase: 3
    Check if the user cannot input more than two digits (value larger than 99)
    Severity: 2
    b. Instructions
        i. The user attempts to input more than two digits for the speed input on the mobile device.
    c. Expected Result
        i. Client only allows user to type up to two digits for the speed input on the mobile device.
11. **Manual Test #3**
    a. Identification and Classification
    Test Case 23
    System: WorkoutEditor.js Phase: 3
    Check that the user input is being displayed on the speed input box accurately.
    Severity: 2
    b. Instructions
        i. The user attempts to input a two digit numerical value for the speed input on the mobile device.
    c. Expected Result
        i. Client accurately displays inputted speed on the workout editor screen.

12. **Manual Test #4**
    a. Identification and Classification
       Test Case 24
       System: WorkoutEditor.js Phase: 1
       Check that the speed input is saved to the database after submitting the exercise.
       Severity: 1
    b. Instructions
        i. The user enters the speed on the mobile device and submits the exercise.
    c. Expected Result
        i. On the MongoDB database, the speed value for the new exercise should be populated for the user.

User Story #8

As a user, I would like to be able to set the number of laps for my swim.

1. **Manual Test #1**
    a. Identification and Classification
    Test Case 25
    System: WorkoutEditor.js Phase: 3
    Check if the user can only type numerical digits
    Severity: 2
    b. Instructions
        i. The user attempts to input non-numerical digits for the laps input on the mobile device.
    c. Expected Result
        i. Client only allows user to type numerical digits for the laps input on the mobile device.
2. **Manual Test #2**
    a. Identification and Classification
    Test Case 26
    System: WorkoutEditor.js Phase: 3
    Check if the user cannot input more than two digits (value larger than 99)
    Severity: 2
    b. Instructions
        i. The user attempts to input more than two digits for the laps input on the mobile device.
    c. Expected Result
        i. Client only allows user to type up to two digits for the laps input on the mobile device.
3. **Manual Test #3**
    a. Identification and Classification
    Test Case 27
    System: WorkoutEditor.js Phase: 3
    Check that the user input is being displayed on the laps input box accurately.
    Severity: 2
    b. Instructions
        i. The user attempts to input a two digit numerical value for the laps input on the mobile device.
    c. Expected Result
        i. Client accurately displays inputted laps on the workout editor screen.

4. **Manual Test #4**
    a. Identification and Classification
    Test Case 28
    System: WorkoutEditor.js Phase: 1
    Check that the laps input is saved to the database after submitting the exercise.
    Severity: 1
    b. Instructions
        i. The user enters the laps on the mobile device and submits the exercise.
    c. Expected Result
        i. On the MongoDB database, the laps value for the new exercise should be populated for the user.

User Story #9

As a user, I would like to be able to select individual types of exercises.

#	Description	Estimated Time	Owner
1	Design and setup database schema for saved exercise types	3 hrs	Dithi
2	Setup API routing for retrieving data/saving new data	2 hrs	Katy
3	Make server call for saved exercise types and parse response from the server	1 hr	Chris
4	Render the dropdown selector based on parsed response	2 hrs	Chris
5	Debug and test	1 hr	Dithi
Total Hours		**9 hrs**	

Acceptance criteria - Mobile only

- Given that the user is on the workout editor screen, when the exercise type dropdown is tapped, the user will be able to select the type of exercise they would like to do.
- Given that the user selects the type of exercise when on the workout editor screen, then the UI prompts the user to input the required fields for that exercise.
- Given that the user did not select an exercise type, when the user tries to submit the workout, an error message will alert the user, “Please choose or create an exercise type.”

User Story #10

As a user, I would like to be able to create a new type of exercise if it does not already exist.

#	Description	Estimated Time	Owner
1	Setup API routing for retrieving data/saving new data and creating new exercises	2 hrs	Katy
2	Add dynamic functionality to known exercise types	1 hr	Katy
3	Implement an “add type” to the exercise type dropdown	1 hr	Chris
4	Make a server call to insert the new exercise type into user database	1 hr	Chris
5	Debug and test	1 hr	Dithi
Total Hours		**6 hrs**	

Acceptance criteria - Mobile only

- Given that the user is on the workout editor screen, when the exercise type dropdown is tapped, the user will be able to select “add new exercise type” if it does not already exist.
- Given that the user is on the workout editor screen, when the user enters an existing type of exercise, an error message will alert the user, “This exercise type already exists.”
- Given that a user creates a new exercise type, when they view the exercise type dropdown, then the new exercise type should now exist.

User Story #11

As a user, I would like to be able to select the type of workout I plan to do (lifting, running, swimming, etc.).

#	Description	Estimated Time	Owner
1	Design and setup database schema for workout type	3 hrs	Dithi
2	Setup API routing for retrieving data/saving new data	2 hrs	Katy
3	Make server call for saved workout types and parse response from the server	1 hr	Chris
4	Render the dropdown selector based on parsed response	2 hrs	Chris
5	Debug and test	1 hr	Dithi
Total Hours		**9 hrs**	

Acceptance criteria - Mobile only

- Given that the user is on the workout editor screen, when the workout type dropdown is tapped, the user will be able to select the type of workout they would like to do.
- Given that the user selects the type of workout when on the workout editor screen, then the UI prompts the user to input the required fields for that exercise.
- Given that the user did not select a workout type, when the user tries to submit the workout, an error message will alert the user, “Please select a workout type.”

User Story #12

As a user, I would like to be able to set a custom type of workout.

#	Description	Estimated Time	Owner
1	Setup API routing for retrieving data/saving new data and creating new workouts	2 hrs	Katy
2	Add dynamic functionality to known workout types	1 hr	Katy
3	Implement an “add type” to the workout type dropdown	1 hr	Chris
4	Make a server call to insert the new workout type into user database	1 hr	Chris
5	Debug and test	1 hr	Dithi
Total Hours		**6 hrs**	

Acceptance criteria - Mobile only

- Given that the user is on the workout editor screen, when the workout type dropdown is tapped, the user will be able to select “add new workout type” if it does not already exist.
- Given that the user is on the workout editor screen, when the user enters an existing type of workout, an error message will alert the user, “This workout type already exists.”
- Given that a user creates a new workout type, when they view the workout type dropdown, then the new workout type should now exist.

User Story #13

As a user, I would like to be able to set the exercises for my custom workout.

#	Description	Estimated Time	Owner
1	Setup API routes for setting custom workout	2 hrs	Katy
2	Design and setup schema in database for saving custom workout with exercises	3 hrs	Dithi
3	Keep track of workout metadata (exercises) on the workout editor screen	2 hrs	Chris
4	Package the local metadata and make a server call	1 hr	Chris
5	Debug and test	1 hr	Dithi
Total Hours		**9 hrs**	

Acceptance criteria - Mobile only

- Given a workout type is selected when a user creates a new workout, then the exercise dropdown menu should be filtered for exercises of the matching type.
- Given that the user is on the workout editor screen, when the user enters a duplicate exercise, an error message will alert the user, “This exercise already exists.”
- Given the user creates a new workout, when the user submits the workout, then the workout will be added to the user database and accessible from the workout editor screen.

User Story #14

As a user, I would like to be able to create my own workout plans.

#	Description	Estimated Time	Owner
1	Setup API routes	2 hrs	Katy
2	Design the UI for the workout plan editor screen	2 hrs	Vivek
3	Implement the workout plan editor screen UI	3 hrs	Vivek
4	Implement functionality of the workout plan editor screen	4 hrs	Vivek
5	Debug and test	1 hr	Dithi
Total Hours		**12 hrs**	

Acceptance criteria - Mobile only

- Given a user has previously created workouts, when they go to make a workout plan, they should be able to select from those workouts to create a workout plan.
- Given a user is creating a workout plan, when they select a workout and a day of the week, then the workout should be assigned to that day of the week.
- Given a user is done creating their workout plan, when they submit it, then the user's workout plans should be updated in the database and the mobile dashboard will be updated to include the new workout plan.

User Story #15

As a developer, I need to display a loading symbol if requests take longer than a second so that the user does not think the app has frozen.

#	Description	Estimated Time	Owner
1	Design loading symbol UI for web app if requests to the server take longer than one second.	3 hrs	Vivek
2	Design loading symbol UI for mobile app if requests to the server take longer than one second.	3 hrs	Vivek
3	Debug and test	1 hr	Vivek
Total Hours		**7 hrs**	

Acceptance criteria - Web and mobile

- Given that the elapsed time since the button click is at least 1 second and no response has been received, the loading symbol will appear.
- Given that the loading symbol appears when the client is waiting for a response, then the loading symbol should be in motion to indicate the process is still occurring.
- Given that the loading symbol appears when there is an error with the request, then the loading symbol should indicate the error (e.g. network connectivity, etc.)

User Story #16

As a user, I would like to be able to set my profile picture.

#	Description	Estimated Time	Owner
1	Add profile pic feature on the web app.	6 hrs	Vivek
2	Add profile pic feature on the mobile app.	6 hrs	Vivek
3	Debug and test	1 hr	Vivek
Total Hours		**13 hrs**	

Acceptance criteria - Web and mobile

- Given that the user clicks the profile image, then the user can choose to set or update the profile picture.
- Given that the user chooses to set or update the profile picture when they click the profile image, then the user can upload a pre-existing photo.
- Given that the user sets a profile picture, when they are on the profile page then it will be displayed at the top of the page.
- Given that the user sets a profile picture, when they are on the dashboard page then it will be displayed in the top corner of the page.

User Story #17

As a user, I would like to see my workout time per week on a histogram.

#	Description	Estimated Time	Owner
1	Implement the workout time per week field in the database	2 hrs	Dithi
2	Implement API route in server for setting/retrieving weekly workout time for the user from the database	2 hrs	Katy
3	Retrieve the workout time per week from the database	4 hrs	Abhishek
4	Develop the UI for embedding a chart of the weekly workout time	6 hrs	Abhishek
5	Debug and test the graphic for the weekly workout time	1 hr	Abhishek
Total Hours		**15 hrs**	

Acceptance criteria - Web only

- Given that a user visits the *Werk It* dashboard page, when the workout time per week for the respective user changes on the database, then the charts should be changed accordingly.
- Given that a user visits the *Werk It* dashboard page, when the average workout time per day for the week is greater than 3, there should be an alert pop up congratulating the user.
- Given that a user visits the *Werk It* dashboard page, when the workout time is 0 for all the days for the week and the day is Sunday, then there should be an alert pop up motivating the user to workout more the next week.

User Story #18

As a user, I would like to be able to stay motivated through a workout streak counter.

#	Description	Estimated Time	Owner
1	Implement daily and weekly streak counter field in the database	2 hrs	Dithi
2	Implement API route in server for setting/retrieving daily and weekly streak counters from the database	2 hrs	Katy
3	Retrieve the weekly streak counter using the API route	4 hrs	Abhishek
4	Retrieve the daily workout streak counter in the database	4 hrs	Abhishek
5	Develop special text field to display the workout streak counter	4 hrs	Abhishek
6	Debug and test the workout streak counter	1 hr	Abhishek
Total Hours		**17 hrs**	

Acceptance criteria - Web only

- Given that a user visits the *Werk It* dashboard page, when the weekly goal progress bar is completely filled, the workout streak counter should increase by one.
- Given that a user visits the *Werk It* dashboard page, when the weekly goal has not been met, then the workout streak counter should be set to 0.
- Given that a user visits the *Werk It* dashboard page, when the workout streak counter is reset to 0, there should be an alert popup that motivates the user to workout more in the future.

User Story #19

As a user, I would like to see a progress bar at the start of the week indicating how much of the weekly goal is accomplished.

#	Description	Estimated Time	Owner
1	Setup API routing for getting weekly progress data and tracking time	2 hrs	Katy
3	Implement the UI for a progress bar on the dashboard page	3 hrs	Abhishek
4	Retrieve weekly workout data from server	3 hrs	Abhishek
5	Update the progress bar after the workout data has been retrieved	3 hrs	Abhishek
6	Debug and test	1 hr	Dithi
Total Hours		**12 hrs**	

Acceptance criteria - Web only

- Given that a user has set a weekly workout plan on the mobile app, when they complete a workout within a given week, then the progress bar should be increased accordingly.
- Given that a user has set a weekly workout plan on the mobile app, when they fail to complete a workout within a given week, then the progress bar should not increase.
- Given that a user visits the *Werk It* dashboard page, when the progress bar is full, there should be an alert pop up congratulating the user.

User Story #20

As a user, I would like to be able to view the web app in dark mode.

#	Description	Estimated Time	Owner
1	Implement UI for *Werk It* in the user profile page	4 hrs	Abhishek
2	Save the dark mode preference for users in the database cluster	1 hr	Dithi
3	Adjust login return body from server to include user's dark mode preference	1 hr	Katy
4	Debug and Test UI for dark mode	1 hr	Abhishek
Total Hours		**6 hrs**	

Acceptance criteria - Web only

- Given a user is logged in, when they visit the *Werk It* user profile page, then the switch for the dark mode option should be displayed.
- Given the user has the dark mode functionality disabled, when they visit the dashboard page, it should not be displayed in dark mode.
- Given the user has the dark mode functionality enabled, when they visit the dashboard page, it should be displayed in dark mode.
- Given the user has logged out, when they login again, then their preference for dark mode will persist and be reflected in the dashboard page.

Individual Team Member Hour Totals

Team Member	Total Hours
Dithi Saxena	**32 hrs**
Katy Penquite	**31 hrs**
Abhishek Gunasekar	**38 hrs**
Christopher Yu	**33 hrs**
Vivek Nair	**32 hrs**

Remaining Backlog

Functional

#	User Stories
1	~~As a user, I would like to be able to easily access the *Werk It* landing page.~~
2	~~As a user, I would like to be able to register for a *Werk It* account on the web app.~~
3	~~As a user, I would like to be able to login to my *Werk It* account on the web app.~~
4	~~As a user, I would like to be able to sign up on the mobile app.~~
5	~~As a user, I would like to be able to login to my Werk It account on the mobile app.~~
6	~~As a user, I would like to have face ID login once my credentials are saved.~~
7	~~As a user, I would like to have touch ID login once my credentials are saved.~~
8	~~As a developer, I need to display an error message if at least one of the user's credentials already exist in the database when creating an account.~~
9	~~As a developer, I need to display an error message if at least one of the user's credentials is incorrect.~~
10	~~As a user, I would like my password to be reset if I forget it.~~
11	~~As a user, I would like the ability to change my username.~~
12	As a user, I would like to be able to view my app history on the web app.
13	~~As a user, I would like to be able to set my profile picture.~~
14	As a user, I would like to see a motivational quote whenever I access the app.
15	~~As a user, I would like to be able to easily navigate the dashboard of the mobile app.~~
16	~~As a user, I would like to be able to easily access the Create New Workout screen on the mobile app.~~
17	As a user, I would like to receive workout suggestions based on my activity.
18	~~As a user, I would like to be able to select the type of workout I plan to do (lifting, running, swimming, etc.).~~
19	~~As a user, I would like to be able to select individual types of exercises.~~
20	~~As a user, I would like to be able to create a new type of exercise if it does not already exist.~~

21	~~As a user, I would like to be able to input the number of sets I did for each type of lift.~~
22	~~As a user, I would like to be able to input the weight I did per set of each type of lift.~~
23	~~As a user, I would like to be able to set the duration of my run.~~
24	~~As a user, I would like to be able to set the speed for my run.~~
25	~~As a user, I would like to be able to set the number of laps for my swim.~~
26	~~As a user, I would like to be able to set a custom type of workout.~~
27	~~As a user, I would like to be able to set the exercises for my custom workout.~~
28	As a user, I would like the option to choose set/reps/weight for my custom workout.
29	As a user, I would like to be able to easily comprehend the visualizations generated based on my workout statistics.
30	~~As a user, I would like to see my workout time per week on a histogram.~~
31	As a user, I would like to see a line graph comparing my workout time with my friends.
32	~~As a user, I would like to see a progress bar at the start of the week indicating how much of the weekly goal is accomplished.~~
33	As a user, I would like to be able to connect with my friends.
34	As a user, I would like to be able to send my workout plan to my friends.
35	As a user, I would like to be able to send fitness challenges to my friends.
36	As a user, I would like to post my activities to social media applications.
37	~~As a user, I would like to be able to view the web app in dark mode.~~
38	~~As a user, I would like to be able to stay motivated through a workout streak counter.~~
39	As a user, I would like to be reminded if I am inactive for prolonged periods of time.
40	As a user, I would like to be able to connect my music streaming platform.
41	~~As a user, I would like to be able to create my own workout plans.~~
42	As a user, I would like to be able to keep track of my caloric intake.
43	As a user, I would like to be able to view the mobile application in dark mode.
44	As a user, I would like to be able to have my data persist within the mobile app.
45	~~As a user, I would like my device to remember me until the next time I log out.~~
46	As a user, I would like to be able to choose workouts that help me achieve my body goal.

47	As a user, I would like to be able to set a workout schedule for the week.
48	As a user, I would like to be reminded when I have an upcoming workout scheduled.
49	As a user, I would like to have music that syncs to the rhythm of my workouts.
50	~~As a developer, I need to display a loading symbol if requests take longer than a second so that the user does not think the app has frozen.~~

Non-Functional

1. Must have a modern and simplified user interface that makes it easy for the typical user to navigate.
2. Must be accessible 24 hours a day and 7 days a week on both the web and mobile platforms.
3. Must protect user information such as username and password on the database through encryption.
4. Must not display complex workout visualizations that make it hard for the user to understand.
5. Must provide easy access to the database for both the mobile and web applications.