

No.	User Stories	Acceptance Criteria	Feature	Story Points
US_1	As a user, I want to register for an account so I can access the webapp.	The user can input required information into the registration page: Full Name, Email address, Password, Date of Birth. Establish password encryption and secure user storage.	User Account	5
US_2	As a user, I want to complete an onboarding quiz so that I can get personalized fitness routines.	The quiz will collect information from users' answers on fitness goals, current metrics, and preferences. The quiz will collect information from users' answers on fitness goals, current metrics, and preferences. Database creation to save user preference and body metrics	User Account	6
US_3	As a user, I want to log in securely log in to my account and access my workout routines.	Users will be able to log in to their account with correct credentials. Incorrect credentials will show error message. Secure session token for authenticated users.	User Account	5
US_4	As a user, I want to be able to reset my password if I cannot access my account and workout info.	Users can request a password reset by email. Reset link directs to page where new password can be populated. Confirmation provided once the password reset is successful.	User Account	4
US_5	As a user, I want to build a workout routine based on my fitness goals and available equipment.	Design and create AI model to generate tailored workout plans. Format workout data to be displayed in the webapp.	Workout Regime	10

US_6	<p>As a user, I want to edit my profile information to reflect my fitness progress and have new workout recommendations</p>	<p>User can edit profile information (weight, height, age, fitness level). Updates can be found immediately in the database. Confirmation message upon successful change.</p>	Workout Regime	6
US_7	<p>As a user, I want to delete my account since I no longer use this program.</p>	<p>Account deletion can be requested from the profile settings. User will verify if they want to delete account. User's data will be permanently removed from the database after confirmation.</p>	User Account	5
US_8	<p>As an admin, I want to manage users and user access to remove inactive accounts and maintain a viable platform.</p>	<p>Admins can view all users. Admins will be able to manage account permissions, deactivate, or delete accounts. Record of changes will be managed by system logs.</p>	User Account	8
US_9	<p>As a user, I want to view my workout plan to see the exercises, routines, sets, reps, equipment required to understand what I need to work on.</p>	<p>Users can view the workout plan in the workout distribution section. The workout will display reps, sets, equipment required, and details. User can navigate between different workouts.</p>	Workout Regime	7
US_10	<p>As a user, I want to note/mark completed workouts so that I can track my progress.</p>	<p>Users can mark single or full workout routines as completed. User's history will have updated log of workout. Users will be able to view history of workouts.</p>	Workout Regiment	4

Priority

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