

# Exercise 2

## Functional Requirements

FS Fitness Management S... +

Overview

Summary

Dashboards

Wiki

Boards

Repos

Pipelines

Test Plans

Artifacts

Project settings <<

FS

# Fitness Management System

Private

Invite

## About this project

Like 0

This is a Fitness Management is a platform designed to help gyms, personal trainers, and fitness enthusiasts efficiently manage workout plans, track progress, and foster a community-driven fitness environment.

## Project stats

Period: Last 7 days

### Boards

0

Work items created

0

Work items completed

### Repos

0

Pull requests opened

0

Commits by 0 authors

## Members 1

IR

- FS

Fitness Management S...

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Fitness Management System Team

+ New Work Item

View as Board

Column Options

Backlog

Analytics

Stories

Order	Work Item Type	Title	State	Story...	Value Area	Iteration Path	Tags
	Epic	User Registration	New		Business	Fitness Management System	
	Feature	User Signup	New		Business	Fitness Management System	
	User Story	New User	New		Business	Fitness Management System	
	Feature	User Login	New		Business	Fitness Management System	
	User Story	Login	New		Business	Fitness Management System	
	Epic	Workout Plan Management	New		Business	Fitness Management System	
	Feature	Assign Predefined Workout Plans	New		Business	Fitness Management System	
	User Story	User Workout Plans	New		Business	Fitness Management System	
	Epic	Smart Workout Tracking & Insights	New		Business	Fitness Management System	
	Feature	Workout Logging & History	New		Business	Fitness Management System	
	User Story	Logging	New		Business	Fitness Management System	
	Feature	Automatic Activity Tracking	New		Business	Fitness Management System	
	User Story	Sync data	New		Business	Fitness Management System	
	Feature	Progress Charts & Analytics	New		Business	Fitness Management System	

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Stories

Order	Work Item Type	Title	State	Story...	Value Area	Iteration Path	Tags
	Epic	Smart Workout Tracking & Insights	New		Business	Fitness Management System	
	Feature	Workout Logging & History	New		Business	Fitness Management System	
	User Story	Logging	New		Business	Fitness Management System	
	Feature	Automatic Activity Tracking	New		Business	Fitness Management System	
	User Story	Sync data	New		Business	Fitness Management System	
	Feature	Progress Charts & Analytics	New		Business	Fitness Management System	
	User Story	Visualize workout performance	New		Business	Fitness Management System	
	Feature	Goal Setting & Achievement Tracking	New		Business	Fitness Management System	
	User Story	Fitness goals	New		Business	Fitness Management System	
	Epic	Nutrition & Meal Planning	New		Business	Fitness Management System	
	Feature	Personalized Meal Plans & Recommendations	New		Business	Fitness Management System	
	User Story	Customized meal plans	New		Business	Fitness Management System	
	User Story	My fitness goal	New		Business	Fitness Management System	
	Feature	Grocery List Generation	New		Business	Fitness Management System	

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Stories

Order	Work Item Type	Title	State	Story...	Value Area	Iteration Path	Tags
	User Story	Fitness goals	New		Business	Fitness Management System	
	Epic	Nutrition & Meal Planning	New		Business	Fitness Management System	
	Feature	Personalized Meal Plans & Recommendations	New		Business	Fitness Management System	
	User Story	Customized meal plans	New		Business	Fitness Management System	
	User Story	My fitness goal	New		Business	Fitness Management System	
	Feature	Grocery List Generation	New		Business	Fitness Management System	
	User Story	Grocery List	New		Business	Fitness Management System	
	User Story	Customize my grocery list	New		Business	Fitness Management System	
	Feature	Integration with Food Tracking Apps	New		Business	Fitness Management System	
	User Story	Sync meal data	New		Business	Fitness Management System	
	Feature	AI-Powered Nutrition Insights & Adjustments	New		Business	Fitness Management System	
	User Story	Meal adjustments	New		Business	Fitness Management System	
	Epic	Social & Gamification Features	New		Business	Fitness Management System	
	Feature	Achievement Badges & Streaks	New		Business	Fitness Management System	

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Stories

Order	Work Item Type	Title	State	Story...	Value Area	Iteration Path	Tags
	User Story	Customize my grocery list	New		Business	Fitness Management System	
	Feature	Integration with Food Tracking Apps	New		Business	Fitness Management System	
	User Story	Sync meal data	New		Business	Fitness Management System	
	Feature	AI-Powered Nutrition Insights & Adjustments	New		Business	Fitness Management System	
	User Story	Meal adjustments	New		Business	Fitness Management System	
	Epic	Social & Gamification Features	New		Business	Fitness Management System	
	Feature	Achievement Badges & Streaks	New		Business	Fitness Management System	
	User Story	Rewards	New		Business	Fitness Management System	
	Feature	Fitness Challenges & Leaderboards	New		Business	Fitness Management System	
	User Story	Leaderboards	New		Business	Fitness Management System	
	Feature	Social Sharing & Community Engagement	New		Business	Fitness Management System	
	User Story	Community Engagement	New		Business	Fitness Management System	
	Feature	In-App Friends	New		Business	Fitness Management System	
	User Story	Connect with friends	New		Business	Fitness Management System	

## 23 New User

 No one selected

0 Comments [Add Tag](#)

 Save and Close

Follow

Updated by Ishwari Rajmohan: Mar 1

## Details

5

⊂

1



### Description

As a new user, they can sign up into the app using this feature.

### Acceptance Criteria

1. Valid Entry
2. Password should be 8 letter consisting Alpha-numeric and case-sensitive.

## Discussion



Add a comment. Use # to link a work item, @ to mention a person, or ! to link a pull request.

## Planning

### Story Points

Priority

2

Risk

## Classification

Value area

Business

## Deployment



To track releases associated with this work item, go to [Releases](#) and turn on deployment status reporting for Boards in your pipeline's Options menu. [Learn more about deployment status reporting](#)

## Development

Add link



Link an Azure Repos [commit](#), [pull request](#) or [branch](#) to see the status of your development. You can also [create a branch](#) to get started.

## Related Work

Azure DevOps

230701118 / Fitness Management System / Boards / Backlogs

FS

Fitness Management System

Over

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Project settings

25 Login

No one selected

0 Comments

Add Tag

Save and Close

Follow

Updated by Ishwari Rajmohan: Mar 1

Details

1

0

State

New

Area

Fitness Management System

Reason

New

Iteration

Fitness Management System

Description

As an existing user, the user can login the app and use the feature in the app.

Acceptance Criteria

1. The user should use the existing user name and password.

Discussion

IR

Add a comment. Use # to link a work item, @ to mention a person, or ! to link a pull request.

Planning

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Related Work