## Team TALK

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## **Project Description**

Web application that logs users fitness data and motivates users to workout

- Data can be manually entered or accessed from the Strava app
- Users can compare their scores to others on the <u>leaderboard</u>
- Users can complete daily <u>challenges</u>
- Anyone can <u>login</u> or <u>register</u> with Google

## Timeline and Remaining Tasks

PROJECT				START DATE		
FITNESS WEB APPLICATION			Wednesday, September 7			
Use BLANK version on next tab to alter and add tasks.						
TASKS	TASK OWNER	STATUS	START	END	DAYS	
Phase 1: Assess the Need		Complete	09/07	09/26	14	
Identify project idea		Complete	09/07	09/24	13	
Complete project proposal		Complete	09/24	09/26	1	
Create a skeleton for the project		Complete	09/24	09/26	1	
Determine skills, equipment, and materials needed		Complete	09/24	09/26	1	
Phase 2: Develop Web Applicatoin Main Features		In Progress	10/14	11/02	14	
Set up a basic main page		Complete	10/14	10/17	2	
Create a log in page		Complete	10/16	10/17	1	
Hook in API for data entry		In Progress	10/17	10/30	10	
Create point systems with incentives		In Progress	10/18	10/30	9	
Set challenge page - Display challenge		In Progress	10/15	10/25	7	
Save data after completing challenge		Not Started	10/20	11/01	9	
Update leaderboard		Not Started	10/21	11/02	9	
Phase 3: Evaluate Potential Risks		Not Started	11/10	11/22	10	
Unable to implement API for data entry		Not Started	11/10	11/23	10	
Phase 4: Web Application Front-end		Not Started	10/24	11/26	25	
Establish a user-friendly webpage		Not Started	11/15	11/25	9	
Create more professional user interface		Not Started	11/20	11/26	5	
Phase 5: Testing		Not Started	11/05	12/07	23	
Establish unit test		Not Started	10/28	11/28	22	
Pass all the tests		Not Started	11/15	12/05	15	

## START DATE FITNESS WEB APPLICATION Wednesday, September 7 Use BLANK version on next tab to alter and add tasks. Week 12 Week 14 Week 2 Week 1 Week 4 Work 5 Work 6 Week 7 Week 8 Work 9 Week ID Week II Work 13 TASKS TASK OWNER STATUS 09/07 09/26 Phase 1: Assess the Need Identity project idea 09/07 09/24 09/24 09/26 Complete project proposal Create a skeleton for the project 09/24 09/26 Complete Determine skills, equipment, and materials needed 09/26 Phase 2: Develop Web Applicatoin Main Features In Progress 10/14 11/02 Set up a basic main page 10/14 10/17 Create a log in page 10/16 10/17 Hook in API for data entry In Progress 10/17 10/30 In Progress Create point systems with incentives 10/18 10/30 Set challenge page - Display challenge In Progress 10/25 11/01 Save data after completing challenge Not Started 10/20 Update leaderboard Not Started 10/21 11/02

Team TALK - Gantt Chart

Phase 3: Evaluate Potential Risks

Unable to implement API for data entry

Create more professional user interface

Phase 4: Web Application Front-end

Establish a user-friendly webpage

Phase 5: Testing

Establish unit test

Pass all the tests

Not Started

11/10 11/22 10

11/10 11/23 10

10/24 11/26 25

11/20 11/26 5

11/05 12/07 23

10/28 11/28 22

11/15 12/05 15

11/15 11/25