

# HDSE 113 GROUP PROJECT

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by Team Codech

# OUR TEAM



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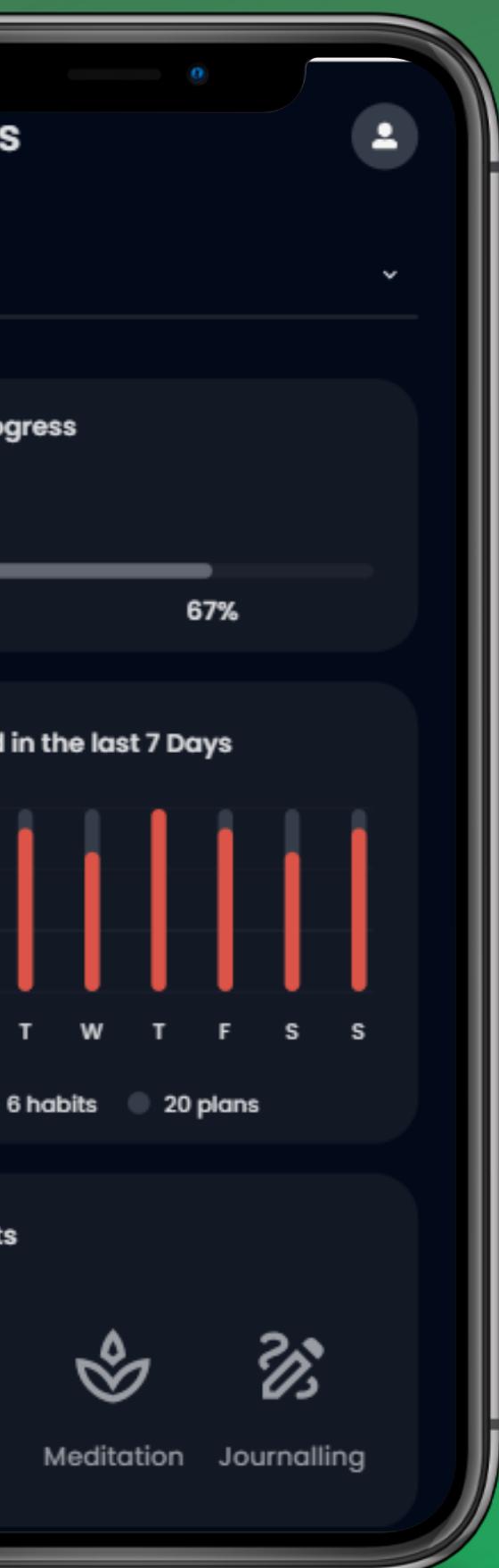
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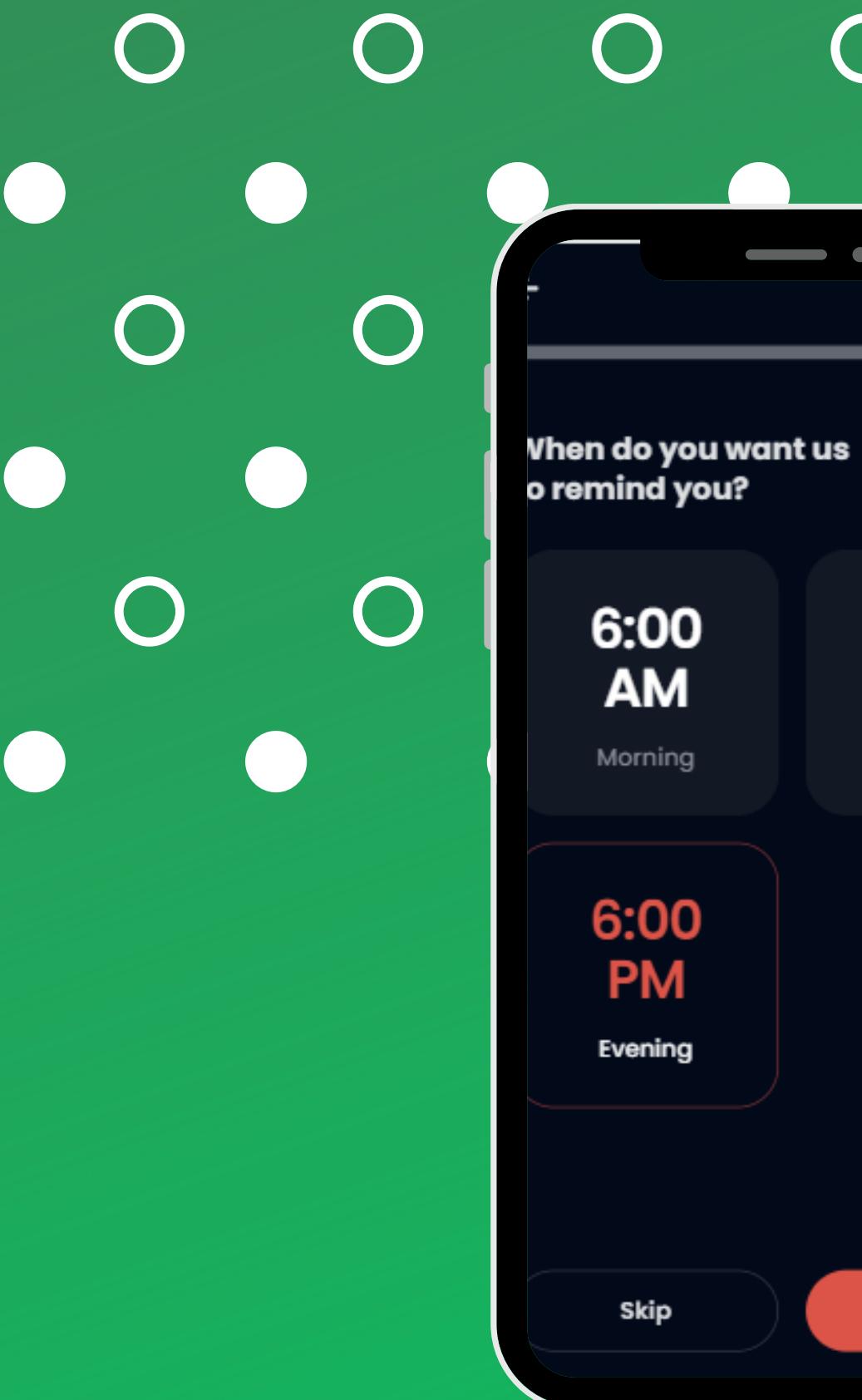
**CSE23329**



# PROJECT IDEA

## Fitness Tracker

- Mobile Application
- To track fitness activities



# PROPOSED TECHNOLOGIES



## Platforms

Android

iOS

Cross Platform



Selected Platform

**Android**

# PROPOSED TECHNOLOGIES

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## IDE

Android Studio

Flutter

React Native



Selected IDE

**Android Studio**

# PROPOSED TECHNOLOGIES

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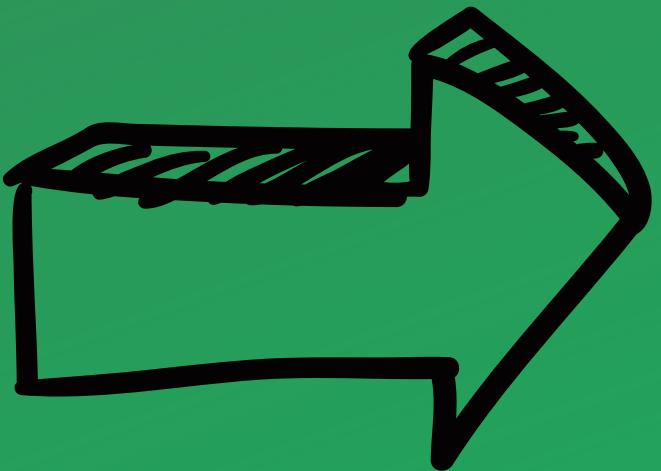
## Programming Languages

Java

Kotlin

Go

C++

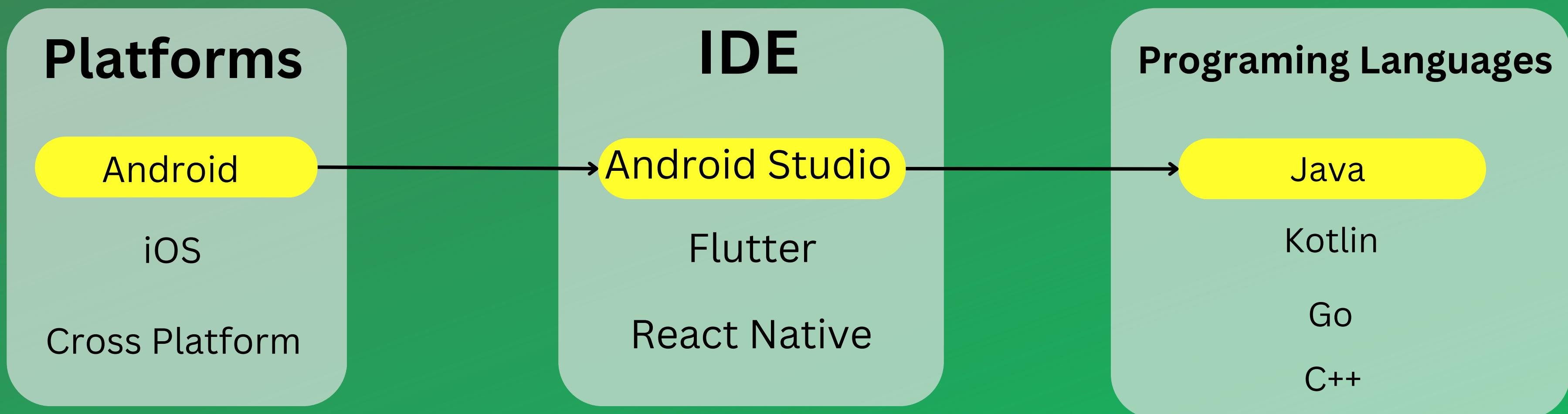


## Selected Language

Java

# PROPOSED TECHNOLOGIES

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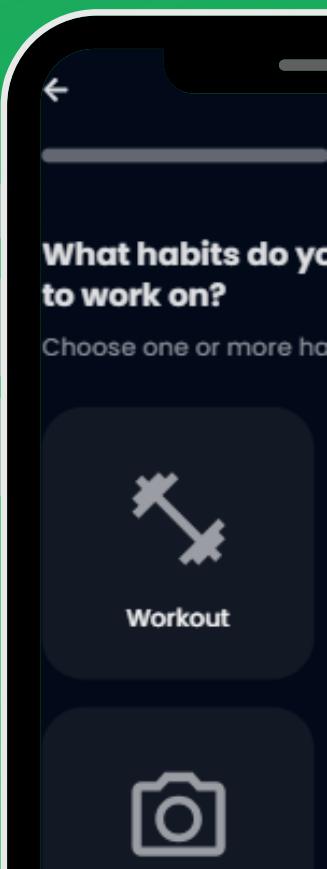
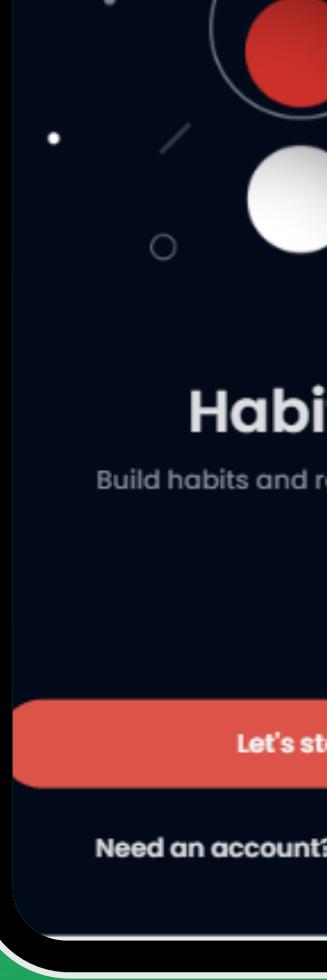
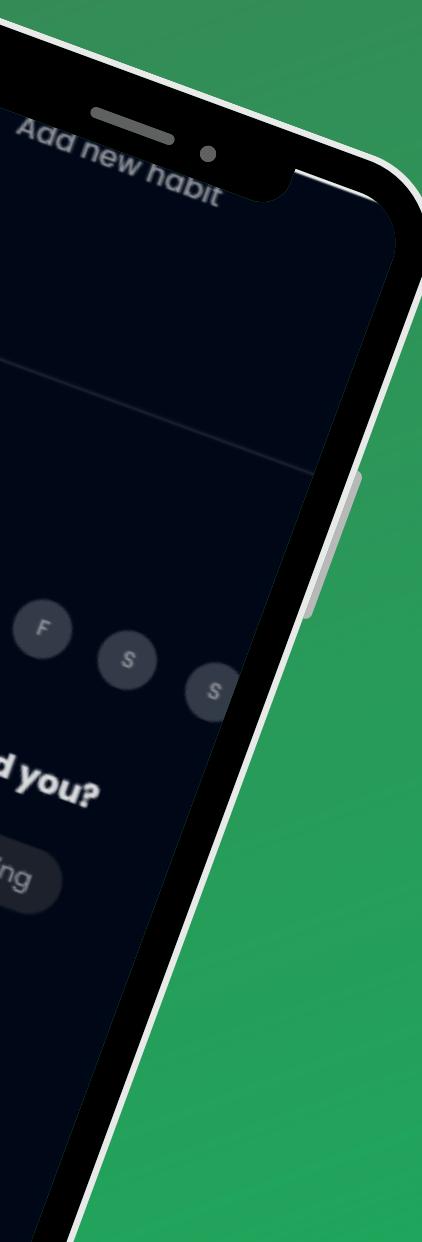


# BACKLOG

Project Title: Fitness Tracker

Group Number: 07

Task ID	Story	Priority
1	As a user, I want to track my daily steps so that I can monitor my activity level.	1
2	As a user, I want to log my workouts with details like exercise type, duration, and intensity.	4
3	As an administrator, I want to create a mode to track and monitor the activity level of the users	7
4	As an administrator, I want to set the notification system to remind the user regarding the relevant activities	6
5	As an administrator, I want to create and set the exercises type, duration and intensity so the user can use that accordingly	5
6	As a user, I want to receive personalized recommendations for workouts and nutrition based on my goals.	3
7	As a user, I want to get notification and reminders for the workout	2



# SKILLS TO BE ACQUIRED

- Learning about Mobile application development
- Getting the exposure to new technologies
- Managing the whole project with Version Control (GitHub)
- Team Management



# PROJECT GOALS

- Complete the Mobile application with all the relevant features
- Learn to develop a project as a team
- Finishing the project according to the due deadlines

# THANK YOU



**FIT TRACKER**  
by Team Codech

