

B590

Hw-04

Stepwise

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MileStones	User Interface	Functionalities	Approx Due Date	Changes
Homework-04	<ul style="list-style-type: none">-Create 3 screens: Today, History, Settings- Add Labels, Buttons, and TextFields - Implement TabBarController for tab navigation- Design a Launch Screen	<ul style="list-style-type: none">-Complete the Today screen UI- Use CMPedometer to track steps- Use Core Data for persistent storage- Implement StartTaskButton to begin tracking- Implement StopTaskButton to stop, save, and display tracked data	30/04/2025	Changed the user Interface as per the suggestion given to us and have redundancies in the code mentioned by the evaluating team
Final Project	<ul style="list-style-type: none">-Enhance UI for History and Settings- Add Toggle buttons, Dropdowns (units: km/miles), and Graphs- Improve overall user experience	<ul style="list-style-type: none">-Add UserNotifications for daily reminders- Add Sign In with Apple functionality- Add segmented buttons for Daily, Weekly, Monthly stats- Use Swift Charts to display step data- Implement Reset to clear history	06/05/2025	

We want to affirm that we've read and understood the IU Code of Student Rights, Responsibilities, and Conduct, and we're fully committed to upholding academic and professional honesty throughout our work in this course. We recognize that actions like cheating, plagiarism, unauthorized collaboration, or misrepresenting our work are serious violations of academic integrity and are not acceptable. Everything we've submitted for this project—including the code, UI design, and documentation—is our own original work unless we've clearly cited otherwise. We respect the trust Indiana University places in us as students, and we take that responsibility seriously by holding ourselves to the highest standards of integrity.