

ADAPT Community Network Systems Design Document

August 27, 2025



Systems Design Document Attendance Tracker

Version 1.0

Revision History

Date	Version	Author	Changes



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1 Project Overview

1.1 Project Name:

This project will be called the ADAPT Community "<u>Attendance Tracker</u>", or just Attendance Tracker. For now, I will opt to keep it simple until a more creative or appropriate name is proposed.

1.2 Project Description:

This project was proposed and created with the goal of streamlining and consolidating the workflow ADAPT Community network specialists into one platform. Our responsibilities Include the following:

- 1. Taking daily attendance for our classes
- 2. Adding new students to our classes
- 3. Creating and removing classes from our schedules
- 4. Submitting weekly schedules
- 5. Translating class and student data to pre-styled excel sheets

As of now, all of the responsibilities above must be done manually, which is a common source of stress for the specialists. At its completion, the project will allow for the automation for every single responsibility in one place.

1.3 Stakeholder:

This project was proposed by coworker Wilma, and will be supported by Shaniece Frank, Peter Cobb, and Chevonne Brown.

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