

Date1 - 1/22/26

Casey Derringer

Tasks completed: Researched options for running xcode on a windows machine.

Tasks to do: Setup VM with XCode on computer, if we can't get this working easily, we will pivot. Email sponsors about minimum iOS.

Blockers: Verifying that I can obtain a MacOS ISO for the VM.

Ryan McCulley

Tasks to do: Setup the virtual machine and try to run xcode and swift, establish website base

August Connors

Tasks completed: None since last meeting.

Tasks to do: Look into flutter and similar frameworks that are able to deploy to both iOS and Android OS. Setup VM with XCode.

Blockers: N/A

Minseok Kim

Task completed: None since last meeting

Tasks to do: email sponsor about details about the current implementation of the tutor nation website, get the source code for the website if possible

Date2 - 1/27/26

Casey Derringer

Tasks completed: Tested setting up VM for MacOS

Tasks to be completed: Try setting up a VM on my laptop instead of desktop, verify that Macs at library have XCode.

Obstacles: Getting a MacOS image working on a virtual machine.

Minseok Kim

Task Completed: created project on github

Tasks to be completed: test the project environment once everyone has the xcode access

August Connors

Tasks Completed: created github repository for main project.

Tasks to be completed: verify Macs at library have XCode. Email sponsors about whether an existing database exists and whether they have a Mac we can remote into.

Blockers: None

Ryan McCulley

Tasks Completed: Tested VM

Tasks To Do: try and run xcode

Blockers: no mac

Date3 - 1/28/26

Casey Derringer

Tasks completed: Got virtual machine booting mac os, but may need to allocate more resources.

Tasks to do: Fill out part of the website. Inquire about installing xcode on library Macs.

Blockers: Having enough ram and CPU cores to dedicate to the VM.

Minseok Kim

Task Completed: finished putting first project skeleton to the repository.

Tasks to do: Fill out part of the website. Need to talk about which feature we are going to focus on

Blockers: N/A

Ryan McCulley

Tasks Completed: test library computers

Tasks To Do: create website

Blockers: N/A

Date4 - 1/29/26

Casey Derringer

Tasks completed: Verified the library computers have XCode

Tasks to do: Begin front end designs, Schedule meeting with sponsors, and complete meet the team page of website.

Blockers: N/A

August Connors

Tasks completed: emailed sponsors about existing database and remote Mac access. Finished project website homepage. Added Dr. Anderson and the TA to github repo.

Tasks to do: Design prototype frontend for the tutor view.

Blockers: N/A

Minseok Kim

Task Completed: created website for TutorNation Team

Tasks To do: finish up the team introduction website, start the frontend design for the TutorNation App

Blockers: N/A

Ryan McCulley

Tasks Completed: finished website page

Tasks To Do: look at front end

Blockers: N/A

Date5 - 2/3/26

Casey Derringer

Tasks completed: Generated mockup for student view front-end via figma. Setup Swift on my VS Code instance on windows machine.

Tasks To Do: Align mockup frontend with gathered requirements, present to sponsors, begin learning swift

Blockers: N/A

August Connors

Tasks completed: Created mock up of tutor view front-end using figma.

Tasks To Do: Finalize mock up to fulfill current requirements. Present mock ups to sponsors. Setup Swift on VS Code.

Blockers: N/A

Ryan McCulley

Tasks Completed: Checking the Database

Tasks To Do: Look at first frontend mockup and see how it aligns with features and requirements.

Blockers: Approval from Sponsor

Minseok Kim

Task Completed: Generated mockup for homepage view front-end using figma.

Tasks Todo: have a meeting with sponsors about the overall design

Blockers: N/A

Date6 - 2/4/26

Casey Derringer

Tasks Completed: Started online swift course to learn fundamentals, presented front end mockups to sponsors

Tasks To Do: Experiment with SwiftUI, start tossing stuff in repo views

Blockers: Understanding Apple documentation

Ryan McCulley

Tasks Completed: Requirements and deliverables notes from Mockup Views

Tasks To Do: Learn the Swift UI tools, flesh out a BMC or two to help our sponsor figure out functionality

Blockers: Learning a new Language

August Connors

Tasks Completed: Received feedback on tutor view from sponsor, started getting familiar with Swift.

Tasks to do: Copy figma code for tutor view into repository and implement desired changes.

Blockers: N/A

Minseok Kim

Tasks Completed: Started the homepage design and learning about swift and swiftUI

Tasks to do: Figure out which part of the project will be assigned to teammates

Blockers: N/A

Date7 - 2/5/26

Casey Derringer

Tasks Completed: Researched SwiftUI docs and components

Tasks To Do: Fill out first pieces of the student view

Blockers: N/A

Minseok Kim

Tasks Completed: Created Scrum in Jira

Tasks To do: Finish the parent page where they can check on their child or children progress of the curriculum

Blockers: N/A

August Connors

Tasks Completed: Nothing

Tasks To Do: Implement first version of tutor view. Work on User Flowchart with Ryan.

Blockers: N/A

Ryan McCulley

Tasks Completed: Nothing

Tasks to do: Create the user flowchart and bmc

Blockers: none

Date8 - 2/10/26

Casey Derringer

Tasks Completed: Begun building out top banner of student view

Tasks To Do: Add buttons representing lessons on front page as well as user greeting

Blockers: Time

August Connors

Tasks Completed: Began building the tutor view. Received access to existing database.

Tasks To Do: Fix bugs in initial tutor view. Ensure theme is consistent with other views. Explore existing database to see how useful it is to us.

Blockers: N/A

Minseok Kim

Tasks Completed: Began building Parent Progress page where parents can check their each child's progress

Tasks Todo: Add the page for the detail view for each progress for each curriculum

Blockers: N/A

Ryan McCulley

Tasks Completed: small student chart

Tasks to do: bmc

Blockers: none

Date9 - 2/11/26

Casey Derringer

Tasks Completed: Filled out text in upper banner

Tasks To Do: Generate assets file for global color variables

Blockers: N/A

Minseok Kim

Tasks Completed: Added the page where the parent can check each individual kids progress in detail inside Parent Progress page

Tasks To do: create a main page for the parents, need to figure out what would be the core feature for the parent

Blocker: N/A

August Connors

Tasks Completed: Fixed links from tutor view to rest of app. Explored database.

Tasks To Do: sync tutor view theme with rest of the app.

Blockers: The "database" seems like an analytics software and not a DBMS so we may need to start from scratch.

Date10 - 2/12/26

Casey Derringer

Tasks Completed: Finished top banner of student view

Tasks To Do: Fill out lessons with sample content and general lesson view

Blockers: Ambiguity on sponsor requirements

Ryan McCulley

Tasks Completed: Early BMC leading to a question list

Tasks to do: Create the chart for the parent or tutor page + email questions to sponsor

Blockers: Sponsor not knowing requirements

Minseok Kim

Tasks Completed: Finished Progress page for Parents

Tasks To Do: Create landing Page, Need to Ask how they want to have Tutoration Account or Google account to log in

Blockers: Sponsors having hard time to give us direct requirements about core features of an app

August Connors

Tasks Completed: N/A

Tasks To Do: Create landing page for tutor view, add in depth view for lessons in tutor view, look into document requirements for spring 1 deliverables.

Blockers: Lack of Mac availability in Rodgers, ambiguity in requirements.

Date11 - 2/17/26

Casey Derringer

Tasks Completed: N/A

Tasks To Do: Finish lesson content page, populate sample student page with lessons

Blockers: Properly structuring lesson content

Ryan McCulley

Tasks Completed: Survey Page

Tasks To Do: Finish scrum deliverables, and finish work on flowcharts and bmc

Blockers: Sponsor Questions

Minseok Kim

Task Completed: finished the progress page for parents

Tasks to do: need to implement the mainpage for teachers so teachers can invite students into their class

Blockers: N/A

August Connors

Tasks Completed: Finished first version of tutor landing page.

Tasks To Do: Add lesson view for tutor with functionality to make comments and other feedback.

Blockers: Personal medical situation.

Date12 - 2/18/26

Casey Derringer

Tasks Completed: Refactored frontend to make it more dynamic to lesson content assigned to student. Met with sponsors. Separated out different views in the student folder.

Tasks To Do: Fill out sample lesson content, lesson struct

Blockers: N/A

Ryan McCulley

Tasks Completed: Survey completed, filled out question sheet with answers from answers.

Tasks To Do: fill out sprint deliverables

Blockers: N/A

August Connors

Tasks Completed: N/A

Tasks To Do: Add lesson view for tutor, including functionality to provide feedback.

Blockers: N/A

Date13 - 2/19/26

Casey Derringer

Tasks Completed: Shared current work so far with sponsors, worked with sponsors on determining lesson content.

Tasks To Do: Add profile page to student view, as well as add parent feature

Blockers: N/A

Minseok Kim

Tasks Completed: Finished the Login page

Tasks To do: finish the parent home page where they can check the children's progress

Blockers: N/A

Ryan McCulley

Tasks Completed: Started filling out deliverables, drew out clarifying views for app.

Tasks To Do: finish deliverables, push survey to main, finish all views

Blockers: N/A

August Connors

Tasks Completed: Added lesson card view to tutor page.

Tasks To Do: Add invite students page to tutor view. Complete sprint 1 deliverables. Create sprint achievements/feedback slide for sprint 1 presentation.

Blockers: N/A

