Kyle Garber

CS 490

**CS 490 Engineering Notebook**

**9/13:**

* First team meeting with product owner (Professor Garfield) and customer (Professor Laskey).
* Established product vision and expectations.

**9/14:**

* Researched potential app development frameworks.
* Created survey for team to vote on app development framework to be used.
* Created getting started epic and added initial tasks.
* Created sprints in zenhub.

**9/15:**

* Tallied survey results and picked .NET Maui as our development framework.
* Created initial .NET Maui project to be used by team.
* Added .NET Maui project to team’s GitHub in /src folder.
* Researched and experimented with git and .NET Maui app.
* Had meeting to further develop team vision for the application.
* Added 9 new epics to zenhub.
* Created 14 new backlog items on zenhub in new epics.

**9/19:**

* Created images for use in .NET Maui application
* Drafted entry page with options for student and professor login
* Drafted student login page with options to return to entry page or enter session code
* Drafted professor login page with options to return to entry page or enter password

**9/20:**

* Worked on draft entry, student login, and professor login pages
* Met with team to discuss project direction
* Researched alternative methods of project development and compiled findings into a shared team document

**9/21:**

* Added more development research/thoughts into shared team document