**Time Tracker Business Requirement Summary**

**Finished:**

* **Student:**

**- Can request to join a course (instructor must approve):** student entry is in the database and the requests show up on the instructor page to deny or accept.

**- Can join a group:** student entry for group is in the database

**- Can see a list of groups in a project:** Groups are created and shown in a list in the projects page

**- Can leave a group:** student entry for group is removed from the database

**- Can manually enter in time spent working on the project:** input fields for manual time entry are created.

**- Can “clock-in” with a button and “clock-out” to save current time working:** Clock in and Clock out functionality is working.

**- Submit/save button on timestamp entry to prevent having to click off of**

**description to save timestamp:** successfully implemented.

**- Save functionality is intuitive, but manual:**  successfully implemented

**- Can see a chart of time spent per student on a project:** visually shows how much each student spent on a project

**- Can see a list of courses on Courses page:** course page is created and shows each course in a list with the instructor (button to join the course is implemented)

**- Can see a list of projects in a course:**  Project page is created and a list of projects can be seen in the corresponding course page

**- Can see current groups on Dashboard:** student can see what groups they’re in on their dashboard

**- Can see current courses on Dashboard:** student can see what courses they’re in on their dashboard

**- Can see current projects on Dashboard:** student can see what projects they’re in on their dashboard

* **Instructor:**

**-** Instructor panel features for instructors only

**- Can create a course:** course name, description, and instructor are in the database

**- Can accept students into a course:** accept or deny students, shows up in database

**- Can see a list of courses on the Courses page:** can see and create courses, cannot join, though

**- Can create a project:** project shows up in database and in list of projects on courses page

**- Can create a group:** group shows up in database, and list of groups show up in project page

* **Admin:**

**- One admin that cannot be deleted**

**- Admin Panel:** features for admin only. Update user to admin or instructors

**- Can promote users:** can elevate a user to become an admin or instructor

- **Can edit user’s account information**

* **A user can view their profile and can edit details or change password:** page is created with input fields that affect the database when edited
* **A user can logout:** a user can successfully logout.
* **User is informed when login information is incorrect:** error message shows up when password doesn’t match what’s in database
* **Includes session tracking of users.** Successfully implemented cookies

**Unfinished:**

**Tier 1:**

**Student:**

**- Can search courses on Courses page:** course page is created, however in its current state it does not have search functionality

**- Can request to leave a course (instructor must approve):** currently not implemented. Clicking a leave button does nothing

**- Can search projects in a course:**  Project is created, however in its current state search functionality is not implemented

**- Can search groups in a project:** Groups list is created, however in its current state search functionality is not implemented

**Tier 2:**

**Student:**

**- Can see a list of evals:** no implementation

**- Can complete an eval:** no implementation

**- Time limits on manual time entry**. Users can enter times, but there are no limits on them. Have the instructor set a time window that students are allowed to manually clock in and out of. Not implemented.

**Instructor:**

**- Can see a list of evals on Evals page**

**- Can create evals**

**- Can view submitted evals**

**- Change checkbox to something else in instructor dashboard**

**Tier 3**

● **Flexibility/Customization of evals:** evals are not fully implemented in this project, or the original project. As a result customization of evals is not implemented.

* **Clear navigation bar before login**. Not implemented.

**Aesthetics**

**- Evals page is streamlined and easy to understand.** not implemented.

**- Make app more mobile friendly for tablets or phones**. Not implemented.