

Team name: We_cant_think_of_a_name									
Current sprint User Stories are in yellow									
Issue #	Task Title	User Story	Story Points (out of 5)	Description / Associated Tasks	Due Date	Priority Level (LOW, MEDIUM, HIGH)	Risk Level (LOW, MEDIUM, HIGH)	Responsibles	Sprint
#8	Setup database for professor credentials	"As an instructor, I want my email and password to be stored securely"	4	- Set up <i>AtlasDB</i> so that database is stored online via <i>Mongoose</i> - Add proof of concept code that can upload new users to database (with encryption) - Test everything on a terminal before linking to rest of the project	2024/09/26	HIGH	HIGH	Robert & Othmane	1
#54	Backend and Frontend merge in dev		1	On <i>GitHub</i>		MEDIUM	LOW	Hendrik	1
#11	Implement authentication procedure	"As a user, I want to log in with an extra sense of security"	3	- Validate student credentials (id & password) against database - Validate instructor credentials (email & password) against database. - Ensure that students are redirected to their specific dashboard upon successful login - Ensure that students are redirected to their specific dashboard upon successful login - Use encryption to store and compare passwords securely			HIGH	Robert & Jana & Yousef	1
#9	Design the student login page UI	"As a student, I want a clean, clear and visually appealing website where I will be able to log in to access the peer reviewing platform"	2	- HTML to create and place elements and form - CSS to add themes and colors and aesthetics - Javascript and React to make the page responsive - Ensure form is responsive	2024/09/26	HIGH	LOW	Elif & Jana	1
#12	Create session management for logged in users		3	- Implement sessions/tokens for student authentication - Implement sessions/tokens for instructor authentication	2024/09/23	HIGH	LOW		2
#6	Set up project		1	- Setting up tech stack - Set up <i>gitignore</i> - Set up file system & folder structure - Create <i>README.md</i> file - Set up issue tracking - Test repository set up	2024/09/12	HIGH	HIGH	Yousef & Elif	1
#7	Setup database for student credentials	"As a student, I want my email and password to be stored securely"	4	- Set up <i>AtlasDB</i> so that database is stored online via <i>mongoose</i> - Add proof of concept code that can upload new users to database (with encryption) - Test everything on a terminal before linking to rest of the project	2024/09/26	HIGH	HIGH	Robert & Othmane	1
#13	Invalid hook call error when adding React router		2	Issue faced: when adding router setup, app breaks and there is an error on F12 Console (warning: <i>Invalid hook call. Hooks can only be called inside the body of a function component.</i>) Help wanted.		LOW	LOW	Yousef & Hendrik & Jana	1
#19	Design instructor login page UI	"As an instructor, I want a clean, clear and visually appealing website where I will be able to log in to access the peer reviewing platform"	2	- HTML to create and place elements and form - CSS to add themes and colors and aesthetics - Javascript and React to make the page responsive - Ensure form is responsive	2024/09/26	HIGH	LOW	Elif & Jana	1
#20	Design student dashboard UI	"As a student, I want to have an overview of the website on a single page so I can navigate where I wish"	2	- Create and place elements using HTML - Each course the student is taking that requires peer reviewing appears on the website - Create API to get student data. - Map all student data to courses/teams they are part of		HIGH	LOW	Elif & Jana	2
#21	Design instructor dashboard UI	"As an instructor, I want to have an overview of the website on a single page so I can navigate where I wish"	2	- HTML, CSS, Javascript, React - Implement sidebar - Overview of courses - Create new routes for API: creating course, adding students to course - Create model schemas for courses and teams - Add new functions to interact with database-API: create course and add student to course		HIGH	LOW	Elif & Jana	2
#24	Link website - server - database		2	There's a problem merging the branches, possibly because of our unfamiliarity with using MongoDB. Some changes and files don't appear after merge.		HIGH	MEDIUM	Robert & Youssef & Hendrik	1
#27	Merge what was done so far to main branch		2	On <i>GitHub</i>	2024/09/30	HIGH	LOW	Hendrik	1
#28	.env file to be removed from gitignore?			On <i>GitHub</i>				Hendrik	

#29	Team Management System	"As an instructor, I want to created the teams for the peer assessment manually"	4	<ul style="list-style-type: none"> - Create several new routes for the API: for getting the courses (instructor), for getting the students (instructor), for adding students to team (instructor) and for creating teams (instructor) and for displaying the existing teams (instructor). - GET /instructor/courses: Retrieve all courses that the instructor is teaching. @hendriktebeng - GET /instructor/courses/courseId/students: Retrieve all students enrolled in a specific course. - POST /instructor/create-team: Create a new team by providing the team name, course ID, and selected student IDs. - POST /instructor/add-student-to-team: Add a student to an existing team. - GET /instructor/courses/courseId/teams: Retrieve all teams created under a specific course. - Create model schemas for courses and teams. 1. Create Schema for Course Model: Fields: id: Unique identifier, courseCode: String, courseName: String, students: Array of student IDs, teams: Array of team IDs 2. Create Schema for Team Model: Fields: id: Unique identifier, teamName: String, course: Course ID, members: Array of students - Add new functions to interact with database-API: 1. createTeamForCourse(courseId, teamName, memberIds): allows an instructor to manually create a team by providing the course ID, team name, and student IDs. 2. getAllCoursesForInstructor(instructorId): This function retrieves the list of courses assigned to a particular instructor. 3. getTeamsForCourse(courseId): This function retrieves all teams associated with a specific course. 4. addStudentToTeam(teamId, studentId): This function adds a student to an existing team by team ID and student ID. 5. getAvailableStudentsForCourse(courseId): This function retrieves all students in a course, excluding those already assigned to a team. 6. createCourse(courseCode, courseName, instructorId): This function allows the instructor to create a new course and store it in the database. 7. addStudentToCourse(courseId, studentId): This function adds a student to a course by course ID and student ID. <p>### **Front-End:**</p> <ul style="list-style-type: none"> - Create page to interact with API. <p>Course Management:</p> <ol style="list-style-type: none"> 1. Display a dropdown to select a course. 2. Provide a form to create a new course by entering the course code and course name. <p>Student Management</p> <ol style="list-style-type: none"> 1. Display a multi-select box for the instructor to add students to the selected course. 2. Use API integration to update course-student relationships and reflect them in the UI. <p>Create a team: Display a section for team creation with:</p> <ol style="list-style-type: none"> 1. A textbox to enter the team name. @jana-madhoun 2. A multi-select box for selecting students (filtered by those not already in a team). <p>Add members to a team:</p> <ol style="list-style-type: none"> 1. Provide a form to add students to existing teams with dropdowns to select teams and students. 	2024/10/24	HIGH	MEDIUM	Hendrik, Robert & Jana	2
#30	Peer Assessment UI	"As a student, I want to have an interface that allows me to pick teammates for evaluation, so that I can easily provide feedback to my peers during assessments"	4	<p>Front End:</p> <ul style="list-style-type: none"> - Design and Implement Interface: UI that lists teammates in a table format that displays the Name, Email and an Assessment Link that redirects to the peer assessment form for that student. - Selection and Redirection Functionality: Ensure that clicking on "Assess" redirects to the peer assessment form for the selected student. - Dynamic List Update: Ensure the table displays the latest list of teammates for evaluation. <p>Back End:</p> <ul style="list-style-type: none"> - Add new functions to interact with database-API: to create teams (instructor), to get all courses (instructor) and to get all created teams (instructor). - Database Operations: Teammates, teams, and assessments are properly stored and fetched from the database. - getTeammate(teammateId): Retrieve a teammate's information. - getStudentTeammates(studentId): Fetch teammates for the logged-in student. - submitAssessment(evaluatorId, evaluateeId, assessment): Create a new peer assessment. - submitAssessments(evaluatorId, assessments): Submit multiple assessments for different teammates. <p>API:</p> <p>Create the following routes:</p> <ul style="list-style-type: none"> - GET /student-teammates returns a list of teammates with all required data. - POST /submit-assessment correctly saves individual assessments. - POST /login authenticates students and returns the appropriate user data. - GET /course-students/courseId Retrieve students enrolled in a specific course by courseId. 	2024/10/25	HIGH	MEDIUM	Elif, Robert & Hendrik	2

#36	7-Point Peer-Assessment Scale	"As a student, I want to provide peer ratings using a 7-point scale for multiple assessment criteria and submit my evaluation, so that I can offer feedback to my peers."	3	- Create model schemas for assessments. Create database functions to store assessments - Create an individual assessment page to allow students to submit peer evaluation	- 2024/10/26	HIGH	MEDIUM	Hendrik, Robert & Jana	2
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