**User Stories**

As a **teacher**,

I want to login specifically as a teacher,

So that I can create and modify quizzes, and view my students’ grades.

As a **teacher**,

I want to create quizzes,

So that I can test my students’ knowledge of the course material.

As a **teacher**,

I want my quizzes to have passcodes to access them,

So that only my students can take the quizzes that I create.

As a **teacher**,

I want the option to set a timer for quizzes,

So that my students will only have a limited amount of time to complete them.

As a **teacher**,

I want the option to show an answer key when a quiz is completed,

So that the students can see the correct answers after they take the quiz.

As a **teacher**,

I want quizzes to be automatically graded from an answer key,

So that the grading process is immediate and is not susceptible to human errors.

As a **teacher**,

I want to view the quiz grades,

So that I can see how my students’ performed on the quiz and grade them accordingly.

As a **student**,

I want to login specifically as a student,

So that I can take quizzes and view my grades.

As a **student**,

I want to take quizzes,

So that I can test my knowledge of the material and receive credit in the course.

As a **student**,

I want to view my grades,

So that I can see how I performed on each quiz and track my progress throughout the course.

add more if you want, just need to map it to an acceptance story

**Acceptance Stories**

* Feature: User logs in with credentials
  + Scenario: Teacher logs in for first time
    - Given I am on the home screen,
    - When I select “Teacher Login”
    - Then I should be on the Teacher Login screen
    - When I select “Create Account”
    - Then I should on the New Teacher Account screen
    - When I enter my credentials (name, email, password)
    - And I select “Create Account”
    - Then I should be on the Teacher Dashboard
  + Scenario: Student logs in for first time
    - Given I am on the home screen,
    - When I select “Student Login”
    - Then I should be on the Student Login screen
    - When I select “Create Account”
    - Then I should on the New Student Account screen
    - When I enter my credentials (name, email)
    - And I enter a quiz code that I received from my teacher
    - And I select “Verify Email”
    - Then I should be prompted to check my email for a verification code
    - When I enter the correct verification code
    - Then I should be prompted to create a password for my account
    - When I select “Create Account”
    - Then I should be on the Student Dashboard (**this one is too fuckin long someone change it)**
  + Scenario: Teacher logs in after the first time
    - Given I am on the home screen,
    - When I select “Teacher Login”
    - Then I should be on the Teacher Login screen
    - When I enter my credentials (email, password)
    - Then I should be on the Teacher Dashboard
  + Scenario: Student logs in after the first time
    - Given I am on the home screen,
    - When I select “Student Login”
    - Then I should be on the Student Login screen
    - When I enter my credentials (email, password)
    - Then I should be on the Student Dashboard
* Feature: Teacher can develop a quiz
  + Scenario: Create a quiz
    - Given I am on the Teacher Dashboard
    - When I select “Create New Quiz”
    - Then I should be on the New Quiz Screen
    - When I fill in “Quiz Title” with the name of the quiz I am creating
    - And I add each question with its corresponding choices and correct answer
    - And I set each option for the quiz (time limit, due date, answer key visibility)
    - And I select “Publish Quiz”
    - Then I should be on the Quiz Confirmation screen
    - And I should see a randomly-generated quiz code to give to my students
  + Scenario: Modify a quiz
    - Given I am on the Teacher Dashboard
    - When I select the active quiz that I want to modify
    - Then I should be on the Quiz Information screen
    - When I select “Edit Quiz”
    - Then I should be on the Edit Quiz screen
    - When I make the desired changes (time limit, due date, answer key visibility)
    - And I select “Publish Quiz”
    - Then I should be on the Quiz Information screen
    - And I should see my changes reflected on the listed information
  + Scenario: Delete a quiz
    - Given I am on the Teacher Dashboard
    - When I select the active quiz that I want to delete
    - Then I should be on the Quiz Information screen
    - When I select “Delete Quiz”
    - Then I should be prompted to confirm the deletion
    - When I select “Confirm Deletion” again
    - Then I should be on the Teacher Dashboard
    - And I should not see the deleted quiz anymore
* Feature: Student can take a quiz
  + Scenario: Take a quiz and finish in time
    - Given I am on the Student Dashboard
    - When I select an available quiz
    - Then I should be on the Start Quiz screen
    - When I select “Begin Quiz”
    - Then I should be on the quiz page with the first question
    - When I select “Submit Quiz”
    - Then I should be prompted to confirm the submission
    - When I select “Confirm Submission”
    - Then I should be on the Quiz Confirmation screen
    - And I should see my grade (if applicable) and a confirmation number
  + Scenario: Take a quiz but run out of time
    - Given I am taking a quiz
    - When there are 5 minutes remaining to submit the quiz
    - Then I should be warned that I am almost out of time
    - When I am out of time
    - Then my quiz should be submitted with my current selections
    - Then I should be on the Quiz Confirmation screen
    - And I should see my grade (if applicable) and a confirmation number
  + Scenario: Take a quiz and submit without answering all questions
    - Given I am taking a quiz
    - And I have not answered every question
    - When I select “Submit Quiz”
    - Then I should be warned that I will not receive credit for unanswered questions
    - When I select “Confirm Submission”
    - Then I should be on the Quiz Confirmation screen
    - And I should see my grade (if applicable) and a confirmation number

might want to add settings like changing password, viewing old quizzes, sorting list of quizzes, etc

(need to make user stories for those first)