

TEST CASES

AlphaSchool

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Test case 1:

Input:

Student's username and password

Click on Login button

Output:

Homepage with available inputs: Dashboard, Deadlines

Test case 2:

Input:

Click on Deadlines button

Output:

Calendar

Input:

Upcoming assignment exists

Output:

Show date of next assignment due on Calendar

Test case 3:

Input:

Click on Dashboard button

Output:

List of classes enrolled in

Test case 4:

Input:

Select class from list

Output:

Course page with available inputs: Create group project, Instructor announcements, Assignment, Quiz, Exam

Test case 5:

Input:

Click on Create Group Project button

Output:

List of students enrolled in course

Input:

Click on names of students

Click on Confirm button

Output:

Group chat with all clicked students is created

Test case 6:

Input:

Click on Instructor Announcements button

Output:

All emails from professor of selected class

Test case 7:

Input:

Click on Assignment button

Click on Add Submission button

Output:

Submission portal

Inputs:

Click on Add File button

Upload file

Submit button is pressed

Expected Output: File is submitted

Actual Output: ?

Pass/Fail Criterion: Actual Output == Expected Output

Test case 8:

Input:

Click on Exam/Quiz

Output:

Lead to Quiz or Exam portal

Inputs:

Click to start quiz/exam

Click on answers to exam/quiz (i.e. multiple choice, true/false)

Click next question or previous question

Click to finish or review your answers

Output:

Exam/Quiz is submitted and user is lead back to course page

Test Case 9:

Inputs:

Click settings

Click add-on button

Output:

Add-ons are displayed along with their prices

Input:

Select desired add-ons

Confirm your selection

Output:

Directed to the payment portal

Input:

Choosing payment method

Enter required payment information

Output:

Payment goes through

Returned to homepage

Email confirmation is sent

Or a rejected payment message is seen

Test case 10:

Input:

Open AlphaSchool from mobile device

Output:

Can navigate through classes on app