**Test:** US19 Supervisors can message students.

**Description:** This test will attempt to simulate a supervisor/personal tutor messaging a student.

**System requirements:**

Supervisor is logged in.

There are students for the supervisor to message.

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| **Test No.** | **Page** | **Action** | **Expected Result** | **Actual Result** | **Date Tested** | **Success/Failure** |
| 1 | Login.php | Entered username and password and clicked log in. | Taken to supervisor user profile. |  |  |  |
| 2 | Profile.php | User clicks on project students. | Taken to a page with a list of students. |  |  |  |
| 3 | Projectstudents.php | Clicks on a users name. | User is taken to the student’s profile. |  |  |  |
| 4 | Studentprofile.php | Clicks on message student. | User is taken to a message history page. |  |  |  |
|  | Communication.php | Clicks the new message button. | A box appears for the supervisor to enter a message. |  |  |  |
| 5 | Communication.php | Enters a message and clicks send. | The message is added onto the supervisors message page with the student, it is added to the students message page and an email is sent notifying the student. |  |  |  |
| 6 | Communication.php | Supervisor enters nothing and clicks send. | A message appears telling the supervisor the message can’t be blank. |  |  |  |
| 7 | Communication.php | Supervisor attempts to do an SQL injection. | It does not work. |  |  |  |
| 8 | Communication.php | Supervisor enters HTML code in the send box. | It has no effect. |  |  |  |
| 9 | Communication.php | User clicks back twice on their browser and selects a different students name. | They are taken to a different message history page for that student. |  |  |  |
| 10 | Projectstudents.php | A non-logged in user attempts to access projectstudents.php | They are taken to the log in page. |  |  |  |
| 11 | Projectsutdents.php | Supervisor types a students name into search bar. | Only students matching that criteria will appear below. |  |  |  |
| 12 | Projectstudents.php | Supervisor types in a course name. | All students on that course will appear below. |  |  |  |