Student Validation Test Cases

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| S/N | Description | Test Inputs | Potential Test Data | Expected Results | Actual Results | Pass/Fail |
| 1. | Validate if userid field exceeds 128 characters | Student.csv | 1. Field has more than 128 characters | “invalid userid” |  |  |
| 2. | Validate if there is an existing user with the same userid | Student.csv | 1. Same userid | “duplicate userid” |  |  |
| 3. | Validate if e-dollar is a numeric value greater or equal to 0.0 | Student.csv | 1. -1.1 2. 0.a 3. aaa | “invalid e-dollar” |  |  |
| 4. | Validate if password field exceeds 128 characters | Student.csv | 1. Field has more than 128 characters | “invalid password” |  |  |
| 5. | Validate if name field exceeds 100 characters | Student.csv | 1. Field has more than 128 characters | “invalid name” |  |  |

Wiki Conditions:

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| "invalid userid" | the userid field must not exceed 128 characters. |
| "duplicate userid" | there is an existing user with the same userid. |
| "invalid e-dollar" | the e-dollar field must be a numeric value greater or equal to 0.0. Any other values will generate this error. |
| "invalid password" | the password field must not exceed 128 characters. |
| "invalid name" | the name field must not exceed 100 characters. |