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| Test case | Input | Expected Output | Actual Output |
| Password length | A string of length less than 8 | The program should notify the user that the password needs to be at least 8 letters long |  |
| A string containing spaces | A random string with spaces | The program should notify the user that there can’t be spaces in the password |  |
| A string containing numbers at the start | A string with a number: 1password | The program should tell the user that there can’t be number in the first character of the password |  |
| A mismatch confirm password | Two different passwords when first entering and when reentering for the confirmation | The program should notify the user that the password does not match |  |
| An existing username | An existing username in this case “captainprice” | The program should notify the user that the username already exists |  |
| Wrong username | A random username | The program should tell the user that the username does not exist |  |
| Wrong password | User: captainprice with a random password input | The program should tell the user that the password is invalid |  |