

Definition of a bug

- ❖ A coding error in a computer programme that prevent expected functional or non-functional behaviours.

Bug description

- ◆ The validation of input fields in the registration form are not properly handled

Steps to replicate

- ◆ go the registration form in the website.
- ◆ Fill the field with incorrect information as in the below picture.
- ◆ Click on register button.

The screenshot shows a registration form titled "Register for BITS '22" with the BITS 2022 logo at the top. The form contains several input fields: Email (containing "dsdssf@ghghgh"), Full Name (containing "gdgsg sgsgsg"), Display Name (containing "s s gsgsgs"), Admission No. (containing a long string of 15 ones), Contact No. (containing "44444444444444444444"), Grade (a dropdown menu set to "Grade 07"), Competition (a dropdown menu set to "BITS"), Password (containing "..."), and Confirm Password (containing "..."). A blue "Register" button is at the bottom, with a link "Already registered? Login" below it. Three red boxes highlight the Email, Admission No., and Password fields, each with a red arrow and a number (1, 2, and 3 respectively) pointing to the bug.

1)the bug that is in email field: -user can enter any type of email without the domain name. for example : email without .lk ,.com etc.

2)the bug which is in admission field: -Admission number is a consist of 5 digits but in this case, user can enter number more than 5 digits.

3)the bug which is in password field: -Password should be a strong one, but in this case, we can enter simple password less than 3 characters.