

# Bug Report – Missing Error Messages on Required Fields

 Bug ID:

BUG-FORM-001

## Title:

Not all required fields show validation error messages upon clicking "Submit".

## Steps to Reproduce:

1. Navigate to the Student Registration Form.
2. Leave the following required fields empty:
  - Name
  - Email
  - Gender
  - Mobile (10 Digits)
  - Date of Birth
  - Subjects
  - Hobbies
  - Picture
  - Current Address
  - State and City
3. Click on the **Submit** button.

## Expected Behavior:

All required fields should display a **visible error message** (e.g., “This field is required”) when the user tries to submit the form with missing or invalid data.

## Actual Behavior:

Some fields **not all display an actual error message**. For example, the “Subjects” and “State/City” fields highlight in red but do not explain what is wrong and they do not show any color and other fields such as “current address” and “date of birth” show a green color despite being empty. which may confuse the use.

## Evidence:

### Practice Form

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#### Student Registration Form

Name	<div>First Name</div>	<div>Last Name</div>
Email	<div>name@example.com</div>	
Gender	<div><input type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Other</div>	
Mobile(10 Digits)	<div>Mobile Number</div>	
Date of Birth	<div>03 Apr 2025</div>	
Subjects	<div></div>	
Hobbies	<div><input checked="" type="checkbox"/> Sports <input type="checkbox"/> Reading <input type="checkbox"/> Music</div>	
Picture	<div>Select picture</div> <div><div>Seleccionar archivo</div><div>Sin archivos seleccionados</div></div>	
Current Address	<div>Current Address</div>	
State and City	<div>Select State</div>	<div>Select City</div>

Submit

## Severity:

**Low** – While form submission is correctly prevented when fields are incomplete, the lack of consistent error messages affects user clarity and usability,

### **Recommendation:**

Ensure that **all required fields** show clear and consistent error messages when left empty or filled incorrectly. This improves the user experience and reduces confusion.