

## Error Guessing

Error Guessing is a technique based on the tester's experience and intuition about where defects are likely to occur. It focuses on typical mistakes users might make and system weak points.

Where it is used:

- Any input fields
- Critical business fields
- Validation checks for incorrect or unexpected data

Practical Example:

Website: DemoQA.com — Automation Practice Form

Field: Date of Birth / Age

Error Guessing Test Cases:

User Error	Input	Expected Result
Age less than 0	-5	Error message shown
Extremely high age	150	Error message shown
Future date	01.01.2030	Error message shown
Text instead of number	abc	Error message shown
Empty field	(empty)	Error message shown
Copy-paste text	twenty	Error message shown