

Software Testing Help

Custom Search

Search

[Home](#) [FREE Updates](#) [Resources](#) [Write and Earn](#) [FREE eBooks](#) [Tutorials ▾](#) [Courses ▾](#) [Manual Testing](#)

**Download FREE
"Practical Software
Testing" eBook Now!**

Enter email:

Get This eBook

I will never spam you!

Help & Tutorials

[QA Training](#)
[Selenium Tutorials](#)
[QTP Tutorials](#)
[ISTQB Study Guide](#)
[ISTQB Premium Study Guide](#)
[QC Tutorials](#)
[HP LoadRunner Tutorials](#)
[JMeter Tutorials](#)
[JIRA Tutorials](#)
[VBScript Tutorials](#)
[Best Test Management Tools](#)
[Appium Studio Tutorials](#)
[Unix Tutorials](#)
[101+ Interview Questions](#)

Online Training by STH

What is Error Guessing Technique?

What is Error Guessing in Software Testing?

Error guessing is a technique on guessing the error which can prevail in the

code. It is basically an experience based technique where the test analyst uses his / her experience to guess the problematic areas of the application. If the analyst guesses that the login page is error prone, then the testers write more detailed test cases concentrating on the login page. Testers can think of variety of combinations of data to test the login page.

To design test cases based on error guessing technique, Analyst can use the past experiences to identify the conditions. This technique can be used at any level of testing and for testing the common mistakes like:

- Divide by zero
- Entering blank spaces in the text fields
- Pressing submit button without entering values.
- Uploading files exceeding maximum limits.

Error guessing technique requires skilled and experienced tester. Following factors can be used to guess the errors:



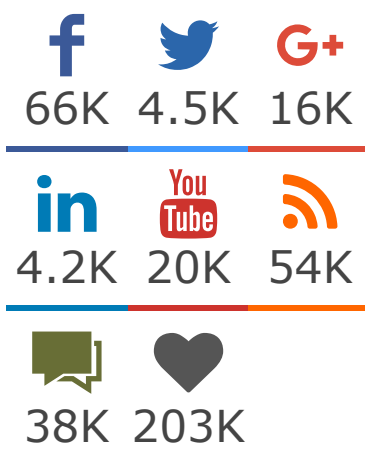
People Also Read..

[Software Testing terms complete glossary](#)
[Test Case Tutorial: Ultimate Guide on What is a Test Case & How to Write Test Cases](#)
[50+ Best Mobile Testing Tools \(Android and iOS Automation Tools\)](#)
[35+ Best GUI Testing Tools with Complete Details](#)
[200+ Manual Testing Interview Questions \(Software Testing Interview Questions\)](#)
[Top 105 QTP Interview Questions and Answers \(Latest UFT Interview Questions\)](#)
[Manual Testing Tutorial \(Free Course with 100+ Tutorials\)](#)
[Types of Software Testing](#)
[What is Exploratory Testing in Software Testing \(A Complete Guide\)](#)
[What is Functional Testing: A Complete Guide with Its Types and Examples](#)

Adv



Join Other Testers



- Lessons learnt from past releases
- Historical learning
- Previous defects
- Production tickets
- Review checklist
- Application UI
- Previous test results
- Risk reports of the application
- Variety of data used for testing.

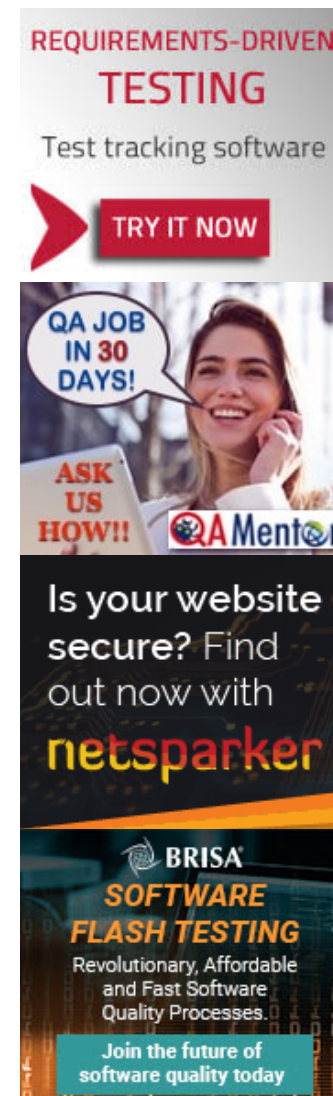
Though **Error guessing** is one of the key techniques of testing, it does not provide a full coverage of the application. It also cannot guarantee that the software has reached the expected quality benchmark. This technique should be combined with other techniques to yield better results.

[PREV Tutorial](#) | [NEXT Tutorial](#)

Ads by Google



[f](#) Share [in](#) Share [G+](#) +1 [t](#) Tweet



Get Premium eBook For Free

Maximize Your Chances of Getting Freelance QA Testing Work

Freelance Software Testing Job Opportunities

Work from Home Jobs for the Software Testers to Earn Extra Income!

[About us](#) | [Contact us](#) | [Advertise](#) | [Testing Services](#)

All articles are copyrighted and can not be reproduced without permission.

© 2006 - 2018 Software Testing Help — Read our [Copyright Policy](#) | [Privacy Policy](#) | [Terms](#) | [Cookie Policy](#) | [Link to Us](#)

Thanks For Reading! 50 Million Visits and Counting!

