MATAMATA



MAXIMIZE

Find a more serious problem underlying the one initially found.

Here are four types of follow-up testing focused on severity:

- Vary your behavior-change what you do as you test
 - What happens if you do this instead of that?
 - Repeat the test many times
 - Change something related to the sequence of tasks in the test
 - Change values of variables in the test or combine them with other variables' values
 - Change something related to the failure (tasks, sequence, data)
- Vary the options and settings of the program change settings of the application under test,
- Vary data that you load into the program different startup files or other data not directly involved in the test
- Vary the software and hardware environment. e.g. operating system, peripherals, external software that interacts with this application

Maximize is one of the steps presented in RIMGEN, a bug investigation framework taught in the BBST Bug Advocacy course.

https://bbst.courses/