



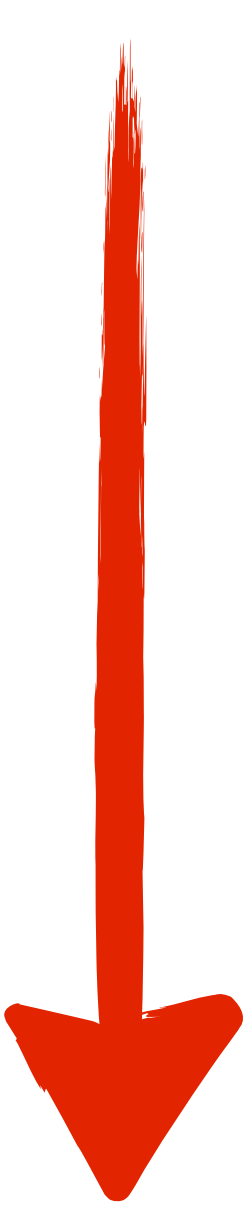
What happens when a bug occurs?

• Nothing, the program and/or the OS are ‘fault tolerant’

- The program gives a wrong result or crashes but the security of the system is not compromised

- The resources are no longer accessible (locked)  
or the OS crashes

- The program computes something that it is not supposed to (malicious code)



**Severity**



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How to find a program vulnerability?