

CHAPTER 8- SOFTWARE TESTING

Software Testing is evaluation of the software against requirements gathered from users and system specifications. Testing is conducted at the phase level in software development life cycle or at module level in program code. Software testing comprises of Validation and Verification.

Software Validation

Validation is process of examining whether or not the software satisfies the user requirements. It is carried out at the end of the SDLC. If the software matches requirements for which it was made, it is validated.

- Validation ensures the product under development is as per the user requirements.
- Validation answers the question – "Are we developing the product which attempts all that user needs from this software?"
- Validation emphasizes on user requirements.

Software Verification

Verification is the process of confirming if the software is meeting the business requirements, and is developed adhering to the proper specifications and methodologies.

- Verification ensures the product being developed is according to design specifications.
- Verification answers the question– "Are we developing this product by firmly following all design specifications?"
- Verifications concentrates on the design and system specifications.

Target of the test are -

- **Errors** - These are actual coding mistakes made by developers. Difference in output of software and desired output, is considered as an error.
- **Fault** - When errors exists fault occurs. A fault, also known as a bug, is a result of an error which can cause system to fail.
- **Failure** - failure is said to be the inability of the system to perform the desired task. Failure occurs when fault exists in the system.

Chapter 8 Software Testing

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Chapter 8 Software Testing:

Unveiling the Energy of Verbal Artistry: An Mental Sojourn through **Chapter 8 Software Testing**

In a world inundated with displays and the cacophony of quick conversation, the profound energy and mental resonance of verbal art often disappear into obscurity, eclipsed by the constant onslaught of sound and distractions. However, situated within the musical pages of **Chapter 8 Software Testing**, a interesting function of literary brilliance that impulses with natural emotions, lies an unforgettable journey waiting to be embarked upon. Penned by way of a virtuoso wordsmith, that magical opus courses readers on a mental odyssey, gently revealing the latent possible and profound affect embedded within the complicated internet of language. Within the heart-wrenching expanse of the evocative evaluation, we will embark upon an introspective exploration of the book is key styles, dissect its fascinating publishing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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