

Descriptive Analysis of the Existing Research Studies Available on Software Testing Techniques

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Abstract: *The increasing intricacy of contemporary software programs, along with heightened competitive pressure, has elevated the standard of quality assurance for software production. Software testing is an essential part of the Software Development Lifecycle, and its significance in the pre and post development stages requires the implementation of enhanced and effective procedures and methodologies. The objective of this study is to provide a comprehensive overview of both existing and revised testing methodologies in order to enhance quality assurance.*

Keywords: Testing Methodologies, Software Testing Life Cycle, Testing Frameworks