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IJCA Proceedings on National Conference on
Innovative Paradigms in Engineering & Technology 2013

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NCIPET2013 - Number 3

Year of Publication: 2013

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{bibtex}ncipet1341.bib{/bibtex}

Abstract

In this paper, we surveyed Software Quality Assurance metrics useful in the different phase of the Object-Oriented Software Development Life Cycle. Recent work in the field is summarized and an outlook for software metrics in quality assurance and reuse is provided. Metrics are used by the software industry for analyzing, designing & development, implementation and maintenance of software. The practice of applying software metrics to a software process and to a software product brings knowledge about the status of the process and / or product of software in regards to the goals to achieve. In this paper, we have presented Software Quality assurance and reuse metrics which has not been emphasized.

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Index Terms

Computer Science

Quality Assurance

Keywords

Characteristics Attributes Audit Metric (am)