A Proposed Defect Tracking Model for Classifying the Inserted Defect Reports to Enhance Software Quality

Defect tracking systems play an important role in the software development organizations as they can store historical information about defects. There are many research in defect tracking models and systems to enhance their capabilities to be more specifically tracking, and were adopted with new technology. Furthermore, there are different studies in classifying bugs in a step by step method to have clear perception and applicable method in detecting such bugs. Besides, this paper on the other hand, shows a new proposed defect tracking model for the purpose of classifying the inserted defects reports in a step by step method for more enhancement of the software quality.
A Proposed Defect Tracking Model for Classifying the Inserted Defect Reports to Enhance Software Quality Control

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**Index Terms**

Computer Science

Software Engineering

**Keywords**

Bugs, defects, bug tracking systems, defect tracking models, software quality