**CONCLUSION**

Existing bug tracking systems do not effectively accumulate all of the information needed by developers. Without this information developers cannot resolve bugs in a timely fashion and so we believe that improvements to the way issue tracking systems collect information are needed.

We summarized criteria that are used in modem bug tracking systems. Such criteria often doesn’t give appropriate results in describing bug. So, we proposed an improved set of criteria that will give much more satisfying solution for the current system. This work can be important to the designers of the future bug and defect tracking systems. They

should know importance of selection criteria for describing bug, because a well described bug will be easier to be trace and solved.

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