Abstract

Requirements management is not an easy task especially in global software development where clients and vendors are far away from each other’s. For successful implementation of any software project, proper and efficient requirements management is necessary. Purpose of this current work is development of requirements management model (RMM) that can address the factors that have positive impact and the factors that have negative impact during management of requirements.

The propose model will provide solutions to the challenges during requirement management. Systematic literature review (SLR) and empirical research study will be conducted for achieving the goals and objectives. The expected results of this study will be RMM that will help vendor organizations in better management of software requirements.

Index Terms

Computer Science  Software Engineering
Keywords

Systematic literature review, requirement engineering, requirement management model, software requirements.