Abstract

In software development process, the requirements are not stable and keep on changing according to the customers. In such dynamic situations the developers are required to use dynamic approaches for software development. The agile methodology provides dynamic methods such as extreme programming, scrum, feature driven approach and dynamic system development method. Studies reveals agile methods are not anti-methods and can be tailored as any other traditional methods. This paper investigates tailoring of various agile methods, approaches required to tailor the method components of agile methods. Further, this paper proposes the configuration issues and configuration efforts which must be kept in mind during tailoring of the agile components.

References

- K. Petersen and C. Wohlin, "A Comparison of Issues and Advantages in Agile

- Example of a user story by kelly waters, 18 january 2008 |agile testing, agile user stories.

Index Terms

Computer Science  Software Engineering

Keywords
Agile methodology  dynamic approaches  configurability in software development process and situation method engineering