Methodologies Essay

Agile project management focuses on continuous improvement, scope flexibility, team input, and delivering essential quality products. Along with Agile project management approaches developing, the approaches as a framework, such as extreme programming (XP) for building a quality upfront, and thinking of a eliminate waste of the project.

Every agile methodology has some common values and principles, with an emphasis on different circumstances, such as interactions, individuals, delivery of software, collaboration. The different circumstances have different methods to fit.

The XP Game is playful and effective way of eliminating waste and simulating the XP process. It makes every participant in a relaxed environment.

Steps of playing XP card game:

1.The players are divided into small teams(4 or 8),each

team consists of developers and customers

2.There is a small set of prewritten story cards. These cards describe simple tasks, it involves an estimated time consuming of task and a brief description of the task.

3. Customs pick some cars from story cards. But the accumulative time can not beyond the planed workhours

Because the XP planning game relates to the realistic schedules, stories should be consistently estimated during the programming period. Developers do not have to adjust their estimates