**Iterative Model**



**Introduction:**

In Iterative model major Requirements for the complete system is must defined however minor requirement like some functionality or requested enhance feature may add according to time. The new technology is being used will learnt by the development team while working on the project.

**Advantages:**

* Parallel development can be achieved
* In each Project cycle result are obtained early
* Risk analysis will be better
* Program will be Verified and maintained
* In this architecture requirements are flexible to alter
* By using this architecture customer will facilitate and easily evaluate and give their feedback

**Why Iterative**

We are using Iterative Model because minor requirement will be added time to time after each iteration, we analyze the design change, implement that requirement test that requirement and maintain that development