**What are difference between waterfall and agile**

**Water fall:** it has step by step process.

* The customer need to change in product we cannot change in water fall
* The test will happens after completed product build.
* In water fall teams do separately like first develop the code then tester do the testing .
* It is old methodology.
* In water fall customer will see product at the end.
* It has fixed structure.

**Agile :**

* it has small cycle with continuously update and improvement
* in agile has adapted nature client any change we do in any time.
* Testing is happen throughout project .
* In agile teams are work combine to work.
* It has flexibility and rapid.

**Advantages of water fall.**

* It has step by step process.
* It will provide quality of product.
* It will completed with the time only.

**Disadvantages:**

* Client need any change we cannot do.
* In water fall slow testing.

**Agile advantages:**

* Testing is done throughout project.
* Customer give regular feedback.
* Team members are closely to work.

**Agile disadvantages:**

* Agile need experienced team.
* It will frequently time consuming for customer.