**How testing is done in agile methodology?**

Unlike the WaterFall method, Agile Testing can begin at the start of the project with continuous integration between development and testing. Agile Testing is not sequential (in the sense it's executed only after coding phase) but continuous.

An agile team works as a single team towards a common objective of achieving Quality. Agile Testing has shorter time frames called iterations (say from 1 to 4 weeks). This methodology is also called release, or delivery driven approach since it gives a better prediction on the workable products in short duration of time.

### Test Plan for Agile

Unlike the waterfall model, in an agile model, a test plan is written and updated for every release. The agile test plan includes types of testing done in that iteration like test data requirements, infrastructure, test environments, and test results. Typical test plans in agile includes

1. Testing Scope
2. New functionalities which are being tested
3. Level or Types of testing based on the features complexity
4. Load and Performance Testing
5. Infrastructure Consideration
6. Mitigation or Risks Plan
7. Resourcing
8. Deliverables and Milestones

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### Agile Testing Strategies

Agile testing life cycle spans through four stages

