

## **FUNCTIONAL & NON - FUNCTIONAL REQUIREMENTS**

1. Functional requirements: Description of the service that the software must offer.

Functional requirements of the system should include:

- Details of operations
- Data handling logic
- Description of the system reports
- Workflow
- Allowed to create / modify / delete the data

Example: Only managerial level employees have the right to view the Revenue data.

2. Non functional requirements: Specifies the quality attribute of a software system.

Non functional requirements of the system should include:

- Security
- Logging
- Storage
- Configuration
- Performance
- Cost
- Interoperability
- Flexibility
- Disaster recovery
- Accessibility

Example: Employees never allowed to update their salary information. Such Attempts would be reported to the security administrator.