QA Workflow Diagram

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Project Team	Test Management	CI and Defect Management	Test Automation/Security	Test Lab

TestLink

Test Project
- Test Project Management
- Assign User Roles
- Assign Custom Fields
- Keyword Management
- Platform Management
- Inventory

Test Plan
- Test Plan Management
- Builds /Releases
- Milestones

Requirements
- Requirement Specs
- Assign Requirements
- Generate Reuirements Specs Doc
- ...

Test Specification
- Test Specs
- Assign Keywords
- Test Cases created per User
- ...

Test Plan contents
- Add /Remove Platforms
- Add /Remove Test Cases
- Assign Test Case Execution
- Set Urgent Tests
- ...

Test Execution
- Execute Test
- Manual Test
- Test Team Manually run the tests
- Tester A   Tester B   Tester C
- Record on TestLink.

Test Lab

Test lab 1
- Test Server 1
- Test Client 1
- Test Client 2
- ...

Test lab 1
- Test Server 1
- Test Client 1
- Test Client 2
- ...

Test lab 2
- Test Server 2
- ...
- Test Client 1
- Test Client 2
- ...

Kali
- BeEF
- SQLMap
- Burp Suite

Run the test
Send Report

Selenium/TestNG
- Test Script
- Test Data

Run the test
Send Report

Jenkins
- UI Automation
- API Automation
- Performance/Load Test

Call task
Send Report

JMeter
- Test Script
- Test Data

Run the test
Send Report

Project Team

View Test Specs/Reports etc

Email Tester about Test Case Execution assignment

Automated Test

Call task
Send Report

Display Test Status/Reports/Logs From Jenkins