

SOFTWARE MANUAL TESTING

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Week 1: Software Testing Fundamentals

- What is software testing
- Why Software Testing is required
- Software Development life Cycle (Waterfall, Agile)
- Testing Basics
- Testing Classification (Static and Dynamic Testing)
- Types of software testing (Manual & Automated Testing, Func & Non Func)
- Automation Testing, API Testing, DB Testing

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Week 2: Software Testing Lifecycle & Defect Lifecycle

- Software Testing Life Cycle
- Levels of Software Testing
- Defect Life Cycle
- Test Case Design & Strategy
- Defect Logging

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Week 3: Capstone Project End to End

- Understanding Requirement
- Creating Test cases
- Logging Defects

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Week 4: Agile & Jira

- What is Agile Methodology ?
- What is JIRA
- How JIRA is used in Software Testing
- Practical test

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Week 5: Hands on Practice & Mock Interviews

- Hands on Practice
- Mock Interview