# Discussion Notes:

## Setup basic Test Automation framework for UI and API based on the project type that you have selected:

* We break down this area into 7 subtasks:
  + Choose Test Automation Tools
  + Develop an Initial Test Automation Project Template
  + Implement UI Test Automation Support
  + Integrate Web API Test Automation Support
  + Establish a Modular Structure
  + Facilitate Integration and Collaboration
  + Create Documentation and Reporting

## Exploring Test Management Tools and Implementing a Tool for Managing Your Project's Test Cases:

* We segment this field into 3 subtasks:
  + Investigate Different Categories of Tools
  + Record Your Research Findings
  + Opt for and Configure a Test Management Framework

## Tasks in Task 3:

* Understanding the application of these tools for test case creation and management.
* Employing templates effectively.
* Producing video demonstrations highlighting the functionalities of each tool under scrutiny.
* Producing a final report that succinctly summarizes our discoveries.
* Based on our research and comparisons, selecting the approach or tool that aligns best
* with the test management requirements of our project.

## Tasks in Task 4:

* Conducting research and assessment of test automation tools suitable for the chosen project type.
* Uploading the initial project structure to the repository.
* Establishing UI test automation capabilities within our framework.
* Selecting suitable API testing tools/framework.
* Organizing and structuring project directories and files in accordance with the modular approach defined.
* Collaboratively integrating the UI and API testing components as a team.
* Generating documentation for the test automation framework.
* Delegating specific tasks and responsibilities to team members.