

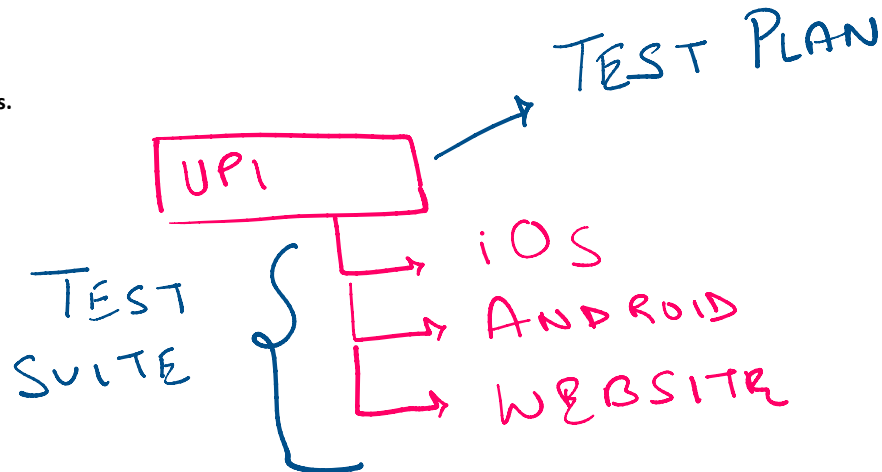
Day 11 - Azure Test Plans /Security/ Azure Artifact

Azure Test Plans

- Planned Manual Testing.
- User Acceptance Test.
- This also helps us to capture the test results.
- This Azure Test Plans are integrated with the Azure pipelines, Azure Boards.
- If you already have a user story that your team is working on, you can link your test cases to user stories.
- **Azure Test Plans basically help you to PLAN, EXECUTE and TRACK the tests results.**

Azure Test Plans Demo

1. Activate Azure Test Plans from the Billing in the Org Settings.
2. Go to user and change your access levels to **Basic + Test Plans**.
3. Create a Test Plan and add different test in the Test Suite.
4. Assign testers to your tests.
5. Then execute the test plan from the Suite.
6. **Test and Feedback - extension**
 - a. To capture videos/screenshots



Security - Variables + Azure Key Vault

- Define some value and reuse it in your pipeline.

Azure Key Vault - Service meant to store your secrets securely.

Monitoring

Devops Portal Itself

- Dashboards
- Pipeline Analytics

Azure Portal

- Monitoring

Azure Artifacts

- Publish your code as a package so that it can be used by other developers in the organization.
- Instead of the developers writing the same code from scratch they can use the existing one from the artifact.

DEV - PROJECT

