

Boot Camp Instructions.

Introduction:

From start to end until your submission, you must follow the below condition. This condition is applied to everyone from each group. Currently PNT wants to see the best student from your batch, Also most individuals will be rewarded from PNT. So let's accept this challenge and start utilizing your best skill.

Based on your chapters (You have learned with me) like **UI (Selenium)**, **API (RestAssured)** and **API (Postman)**, your bootcamp presentations will be different. So you have to proceed with a couple of conditions below.

Deadline of Boot camp: As per People N Tech Curriculum, you must be Submitted your project Wednesday on 04/20/2022 at 06:00 PM EST

Condition for UI Automation:

Role 01 - Based on your given project, you must write 20 sets of test cases and maintain them in an excel-sheet.

Role 02 - you must cover major functionality of the application.

Role 03 - Based on content of the webelement, you must add Assertion.

Role 04 - Your project must be a MAVEN Project.

Role 05 - Each team-member must perform in every-single phase from End-to-End.

Role 06 - Team lead must make sure all the members are involved, if not please ping me.

Role 07 - Lead will be main presenter and rest of the team members must choose other topics to present such as: How screen-shot method work, Database connectivity, How to invoke webdriver, how to get page-title and so on.

Condition for API Automation:

Role 01 - Based on your JSON Database, you must write 10 sets of test cases and maintain them in an excel-sheet.

Role 02 - you must cover major operation such as (GET, POST, PUT, and DELETE)

Role 03 - A Prototype of a REST-ASSURED Framework (which was uploaded in git), Based on your case, you must implement your own testcase.

Role 04 - Each team-member must perform in every-single phase from End-to-End to understand how each method works.

Role 05 - Team lead must make sure all the members are involved, if not please ping me.

Role 06 - once completed, must upload into the git.

Condition for API Manual Postman:

Role 01 - Based on your JSON Database, you must write 10 sets of test cases and maintain them in an excel-sheet.

Role 02 - **Remember** in postman, Each Test case Have 2 option, e.g
[suppose you are searching a customer by name, so your scenario will be:

Scenario_01: Get customer by a valid firstName

Scenario_02: Get Customer by an invalid firstName]

Role 03 - you must create Collection, Create Environment, Create Variable.

Role 04 - you must cover major operation such as (GET, POST, PUT, and DELETE)

Role 05 - Each team-member must perform in every-single phase from End-to-End to understand how each method works.

Role 06 - Team lead must make sure all the members are involved, if not please ping me.

Role 07 - once completed, must upload into the git.

Technique to quick compilation: :

The technique of successfully completed this boot camp Just follow the four steps:

1. Analyzing
2. Grooming
3. Developing
4. Submission

Analyzing: whole team members are responsible to analyze your requirement not the team lead only.

Grooming: Once Analyzing is done then start grooming for further steps.

Developing: Then start developing your task based on your knowledge as well as class lectures.

Submission: Once development is done, go ahead and submit using GIT.

Conclusion:

This is not a boot camp only, also remember your hard work. Once you have successfully completed your bootcamp it means you have done your first phase to reach your goal. I know, you have already spend couple of months in PNT for your bright future and mostly I was with you. Now it's time to move on. So please cooperate for your bright future.