

## Classroom Assignment: Data Parameterization

### Learning Objective:

Understand how to pass the data from different files such as .env, .json and .csv files and parameterize it in the test cases

### Expected Completion Time:

Best Case: 30 min

Average Case: 45 min

### Assignment Details:

Create a new lead filling the mandatory fields and select the values from the dropdowns using data parameterization. Implement using different test data formats.

### Assignment Requirements:

1. Navigate to <http://leaftaps.com/opentaps/control/main>
2. Enter the username and password
3. Click Login
4. Click CRM/SFA
5. Click Leads
6. Click Create Leads
7. Fill all the mandatory fields such as Company name, First name and Last name
8. Select Direct Mail from the Source dropdown using label
9. Select Demo Marketing Campaign from the Marketing Campaign dropdown using value
10. Get the count and print all the values in the Marketing Campaign dropdown
11. Select General Services from the Industry dropdown using index
12. Select INR from the Preferred Currency dropdown
13. Select India from the Country dropdown
14. Select any state from the State dropdown
15. Get the count of all states and print the values in the console
16. Click Create Lead

### Expected Outcome:

Upon completion, you should be able to:

- Understand how to pass data into the test cases