

## Assignment 2:

1. Log in to <https://www.acme-test.com>
2. Click on Vendors > Search for Vendor menu. Click on Display All Vendors. Scrape the data from the whole table displayed. Store the data as DataTable (*Main\_DataTable*) in a variable.
3. Navigate back to the home page.
4. For each Tax ID:
  - a. Navigate to Vendors - Search page (click or hover over the Vendors menu item and then click on Search for Vendor);
  - b. Type the Tax ID into the Vendor Tax ID field;
  - c. Click on Search;
  - d. Extract the values for the Address, City and Country and compare them with the values from the previously extracted table from the Display All Vendors page (check for EXACT match for all fields!);
  - e. If the values are not matching, this should be categorized as a Business Rule Exception. You must log the exception text and continue searching for the next Tax Id
  - f. If the City belongs to the group {"Moscow", "Bucuresti", "Berlin", "Lyon"} then add the entire row from the *Main\_DataTable* into a separate DataTable (*Extracted\_DataTable*)
5. When all the tax ids are searched, save the *Extracted\_DataTable* into an Excel file
6. Logout

## Limitations:

1. Use the UiPath RE-Framework template.
2. Create a separate workflow file (i.e. login) to design a clear architecture as much as possible
3. Store Acme URL, login credentials and output file locations in the Excel Config file
4. Your system must open the required applications (i.e. browser) in the beginning of the process
5. Your system must close those applications at the end of the process