**BDD Methods**

**SUT**– Computer Database Application

**CRUD Operations:**

Feature: Positive CRUD Tests

Scenario: Create a computer

Given User initialize browser and navigate to homepage

When User clicks on “Add a new Computer”

And User inputs "compname” and “introDate” and “disconDate” and company

And User clicks on save and filters "TD1"

Then User validates that computer is successfully created

Examples:

|compname | introDate | disconDate

TD1 | 2021-05-12 | 2022-05-09

Scenario: Update a computer

Given User is on homepage and clicks a computer

When User inputs "compname” and “introDate” and “disconDate” and company

And User clicks on save and filters "NT1"

Then User validates that computer is successfully updated

Examples:

|compname | introDate | disconDate

NT1 | 2021-10-10 | 2024-05-09

Scenario: Delete a computer

Given User is on homepage and clicks a computer

When User clicks on “Delete this computer”

And filters computer name

Then User validates that computer is successfully deleted

Feature: Negative CRUD Tests

Scenario: Create a computer

Given User initialize browser and navigate to homepage

When User clicks on “Add a new Computer”

And User inputs "compname” and “introDate” and “disconDate” and company

And User clicks on save

Then User validates that computer is Unsuccessfully created

Examples:

|compname | introDate | disconDate

| 2021-05-35 | 2022-15-09

Scenario: Update a computer

Given User is on homepage and clicks a computer

When User inputs "compname” and “introDate” and “disconDate” and company

And User clicks on save

Then User verifies that computer is Unsuccessfully updated

Examples:

|compname | introDate | disconDate

| 2021-30-10 | 2024-05-00

Scenario: Delete a computer

Given User is on homepage and clicks a computer

When User clicks on “Cancel”

Then User validates that computer is Unsuccessfully deleted