**FINAL PROJECT PART 1**

[1]

Count of the number of hotels in results list:

The count of the hotels dynamically changes. I tried to count the results without scrolling for which I would need to zoom out and get the elements. I work on MAC and the keyboard shortcut to zoom out is (COMMAND + MINUS). The Robot class Key press and Release key events does not support COMMAND key. I looked up online and gathered from much reading that VK\_META might simulate this but this failed as well.

For this reason, I have not been able to provide the counts. If there is a way that you would advise for me to try, I will try and get back to you with the updated project.

[2]

There are 2 known errors and they are being logged on TestNG at this point – The entered check in and check out dates do not match with what is displayed after we click on the hotel that we select.

[3] To execute part 1 of the project, run ‘**cert-proj-p1.xml**’ as TestNG Suite.

**FINAL PROJECT PART 2**

[1] This part of the project is data-driven. It reads data from the Excel File for part of the project and reads data from the xml file for another part – both data driven.

[2] There is an issue again with Robot class implementation on MAC and I have raised a ticket and the response was to skip the last step of part 2 (Robot class implementation)

[3] To execute part 2 of the project, run ‘**GridTestNG.xml’** as TestNG Suite, provided the hub and the nodes are set up and ready.