**Installing SUT Automation Robot Script and Libraries**

File locations

<YourUsername> = firstname.lastname (typically)

Variable File: C:\Users\<YourUsername>\Results\varfile.py

Robot Script: C:\ Users\<YourUsername>\Results\SUT\_Automation\_Tests-Combined.txt

Folder for all SUT Automation Files: C:\ Users\<YourUsername>\Results\Data\

Template Folder: T:\WIL\Departments\TaxContentQA\Test Artifacts & Results\Special\_Projects\SUT Automation\Template\

1. There are three libraries to install: AutoITLibrary-1.1, SendKeys-0.3, and Selenium2Library.
   1. Install Selenium2Library by typing the following:

“pip install robotframework-selenium2library”

* 1. Install AutoITLibrary-1.1 by copying AutoItLibrary-1.1.zip to C:\Python27\.

Unzip the package here.

Open a command prompt in the C:\Python27\AutoItLibrary-1.1 folder and type:

“python setup.py install”.

* 1. Install SendKeys-0.3 by copying SendKeys-0.3.zip to C:\Python27\.

Unzip the package here.

Open a command prompt in the C:\Python27\SendKeys folder and type:

“python setup.py install”.

1. Move the zip package Results.zip to C:\Users\<YourUsername>. Unzip Results.zip here.
2. In C:\Users\<YourUsername>\Results\ there is a file called SUT\_Automation\_Tests-Combined.txt. This is the SUT Automation Robot Script.

Open the file in Textpad and replace “jeffrey.thomas” with “<YourUsername>”. Also, replace “Jeffrey.Thomas” with “<YourUsername>”. This is need to correct the path for your files inside the Results directory.

Note: Your local laptop probably has a username that is all lowercase, while your username on VM’s such as devsrv005 probably has a username that capitalizes the first letter of your firstname and the first letter of your lastname. That is why you have to do two replaces.

1. Move the zip package Data.zip to C:\ Users\<YourUsername>\Results\. Unzip Data.zip here. This folder includes python, batch, and sql scripts used in the Robot Script.