|  |  |  |
| --- | --- | --- |
| **Input** | **Process** | **Output** |
| The input will be from the variable “state” and the arrays of “counties” and “departments.” | Using Selenium web driver we will search the web to interact with Yellow Pages to search for the counties and departments we want. I used JSoup to interact with the pages Selenium pulled up. | The output should be the department, phone number, Address, and website for each counties departments printed to a word document. |

FLOWCHART KEY

Start / End

Input / Output

Decision

Action

FLOWCHART

Start

Is there another county?

Set all the output variables to “N/A”

Hit enter and pull up Pages

Type in the predefined variables into the search boxes

End

Does Info. Exist about department?

Is there another county?

Close Window

Output information to word

Pull up Yellow Pages

No

Yes

Yes

No

No

Yes