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**Programming Languages**

**Project 3**

**User's Manual**

**Setup and Compilation**

1. Download and unzip the submission from eLearning on a Linux box in the multi-platform lab.
2. The submission includes:

* legal.txt
* illegal.txt
* fsa.txt
* fsa.py
* DFA.py
* GUI.py
* State.py
* Error.py

1. Environment: This program has been tested on machines running Windows 10 and MacOS Big Sur server and will run on either of them.
2. Compiling. No compiling is not necessary prior to the running of this program.

**Running the program**. Be surefsa.txt, legal.txt, illegal.txt filesare in the samedirectory as the source code. Issue the command run.bat. No command line arguments are required or checked.

User input: no user interaction with the program is required.

**Output:** All output goes to the console. Output will be similar to this:

*String 'xxxxxyxxxyxxxzxxxa' is accepted*

or

*String 'xxxxx' is rejected*