Environment built and tested: **Windows 10** (Visual Studio 2017 and Command Prompt with AWS CLI)**.**

Programming language: **python 3.7.1** (most recent version as of 10/28/2018)

Python package used: **boto3 package** (AWS API)

Credentials: AWS S3 access. The program assumes that the user has valid AWS permissions previously included in the AWS CLI. The program will not prompt for credentials or require hard-coding of credentials in code.

Obtaining credentials: To establish credentials, on the windows command line enter:

aws configure

When prompted, either:

1) Enter your AWS Access Key ID and AWS Secret Access Key or

2) Don’t enter credentials and enter through the prompts. A folder ‘.aws’ will be created in your home directory. Inside of that is a file ‘credentials’. In ‘credentials’ enter your credentials:

[default]

aws\_access\_key\_id = <*your access key id here>*

aws\_secret\_access\_key = <*your secret access key here>*

Running the file: The file may be run by the command:

python Backup.py

There are no command line arguments, any information the program needs will prompt for input.