README.md 2/3/2021

Minimal Serverless and Flask example aws

This example shows the use of Serverless Framework — a CloudFormation-based plugin — with serverless-wsgi (for flask proxy routing) and serverless-python-requirements plugins, in a Windows environment.

- Install nodejs using choco install nodejs or any other package manager
- Install python
- Install docker (only required for local testing or dockerizePip)
 - Share your C: drive or where you have your python packages in docker using WSL 1.0
- Run setup.bat
- Setup your aws profile credentials in ~/ aws/credentials
- Run deploy_sls.bat

Recommended Readings

- The Official Guide to Serverless Flask
- Build a Python REST API with Serverless, Lambda, and DynamoDB
- How to Test Serverless Applications
- Stages in Serverless Framework
- Using a private Python package as a dependency
- Plugins
 - Serverless Python Requirements
 - Serverless WSGI