**Troposphere**

$ pip install troposphere

* AWS CLI should be installed and AWS configuration should be done
* Boto3 should be installed
* Python3 should be installed and configured

$ sudo python -m pip install boto3

$ python EC2InstanceSample.py > EC2InstanceSample.json

$ aws cloudformation create-stack --stack-name crash-course-troposphere-ec2 --template-body file://./EC2InstanceSample.json --parameters ParameterKey=KeyName,ParameterValue=lecture\_8 ParameterKey=InstanceType,ParameterValue=t2.micro

ConsoleOutput:

{

"StackId": "arn:aws:cloudformation:us-east-2:066207590315:stack/crash-course-troposphere-ec2/6ff377f0-f634-11e9-88dd-0a7adbd72fc8"

}