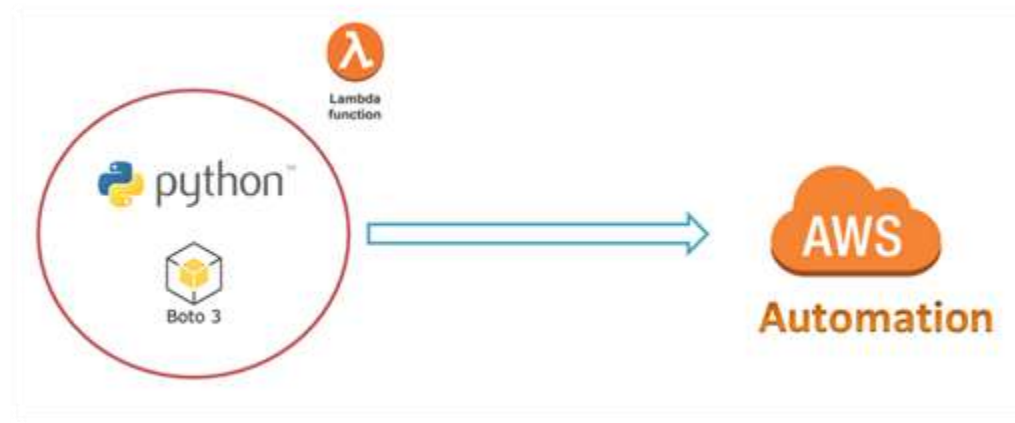


# AWS Automation with boto3 of Python and Lambda Functions

## Boto3 Environment Setup on Windows Server to Work with AWS Services



*Learn how to automate AWS common tasks using boto3 and Lambda*

# Boto3 Environment setup on Windows Server



- You've got the Python-3.x and boto3.
- But, you won't be able to use it right now, because it doesn't know which AWS account it should connect to.
- Then how about programmatic access when we want to manage AWS Services using our popular python scripting language ?
- You'll need to provide/configure some valid credentials( programmatic access keys)
- You can use either root or any IAM user programmatic access keys.
- Lets get programmatic access keys

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# Boto3 Environment setup on Windows Server...



- Configure credentials of your AWS account on windows server using awscli commands.
  - Install awscli
    - pip3 install awscli
  - Configure root/IAM user access-keys/credentials using:
    - aws configure --profile root
    - aws configure --profile non\_prod
    - aws configure --profile prod

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**Thank you**