

# EC2

## EC2 (Windows) - Lab

- EC2-Launch Instance
  - Windows Server 2019-Select
  - T2-Micro-Next
  - Number of instances-1-Next
  - Next(storage section)
  - click to add a Name tag: Windows - Next
  - Security group name: WindowsSG
  - Description: WindowsSG
  - Source: Anywhere
  - Review and Launch-Launch
  - Create a new key pair-demo-Download key pair-Launch Instances-Click on Instance ID
  - Click on Instance ID (Can see Windows machine running)
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  - Connect-Get Password-Choose File-demo.pem (upload)-Decrypt password
  - Open Remote Desktop Connection application in your laptop
  - Enter all 3 details(DNS name, Username & Password)-connect-yes
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## EC2 (Linux) - Lab

- EC2-Launch Instance
  - Amazon Linux-Select
  - T2-Micro-Next
  - Number of instances-1-Next
  - Next(storage section)
  - click to add a Name tag: Linux - Next
  - Security group name: LinuxSG
  - Description: LinuxSG
  - Source: Anywhere
  - Review and Launch-Launch
  - Create a new keypair-demo-Download key pair-Launch Instances-Click on Instance ID
  - Click on Instances(Can see Linux machine running)
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  - Download Putty & PuttyGen tools
  - Open PuttyGen tool-Load-demo.pem-ok-Save private key-yes-Desktop-demo-save
  - Select Linux machine-connect-copy(user name@dns name)
  - Open Putty tool-paste(user name@dns name)-ssh-Auth-Browse-demo.ppk-Open
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