

Launch instance wizard

Gmail

Project Day 3.pdf

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🔒 https://us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#LaunchInstanceWizard:

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aws

Services ▾

Resource Groups ▾

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Wani Prasad Kalleshwar ▾

Ohio ▾

Support ▾

1. Choose AMI

2. Choose Instance Type

3. Configure Instance

4. Add Storage

5. Add Tags

6. Configure Security Group

7. Review

Step 1: Choose an Amazon Machine Image (AMI)

Cancel and Exit

Free tier eligible

Ubuntu Server 16.04 LTS (HVM),EBS General Purpose (SSD) Volume Type. Support available from Canonical (http://www.ubuntu.com/cloud/services).

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

🏠

Windows

Free tier eligible

Microsoft Windows Server 2012 R2 with SQL Server 2016 Standard - ami-09164533024664a8b

Microsoft Windows Server 2012 R2 Standard edition, 64-bit architecture, Microsoft SQL Server 2016 Standard edition. [English]

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

Select

64-bit (x86)

🏠

Windows

Free tier eligible

Microsoft Windows Server 2012 R2 with SQL Server 2016 Enterprise - ami-0fe4ee2137b535b2a

Microsoft Windows Server 2012 R2 Standard edition, 64-bit architecture, Microsoft SQL Server 2016 Enterprise edition. [English]

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

Select

64-bit (x86)

🏠

Amazon Linux

Free tier eligible

Amazon Linux 2 with .Net Core, PowerShell, Mono, and MATE Desktop Environment - ami-0693ba315aa63cf93

.NET Core 3.1, Mono 6.8, PowerShell 6.2, and MATE DE pre-installed to run your .NET applications on Amazon Linux 2 with

Select

64-bit (x86)

Feedback

English (US)

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Connect to your instance



Connection method

- ☒ A standalone RDP client 
- ☐ Session Manager 

You can connect to your Windows instance using a remote desktop client of your choice, and by downloading and running the RDP shortcut file below:

Download Remote Desktop File

When prompted, connect to your instance using the following details:

Public DNS ec2-18-224-37-91.us-east-2.compute.amazonaws.com

User name Administrator

Password **Get Password**

If you've joined your instance to a directory, you can use your directory credentials to connect to your instance.

If you need any assistance connecting to your instance, please see our [connection documentation](#).

Close



ec2-3-16-91-42 - ec2-3-16-91-42.us-east-2.compute.amazonaws.com



Administrator: Windows PowerShell

Windows PowerShell

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```
PS C:\Users\Administrator> Install-WindowsFeature -name Web-Server -IncludeManagementTools _
```

Windows Server

Internet Information Services

Welcome

Bienvenue

Tervetuloa

ようこそ

Benvenuto

歡迎

Bienvenido

Hoş geldiniz

ברוכים הבאים

Welkom

Bem-vindo



Καλώς

ορίσαστε

Välkommen

환영합니다

Добро
пожаловать

Üdvözöljük

Vítejte

Willkommen

Velkommen



مرحبا

欢迎

Witamy


Microsoft

<http://go.microsoft.com/fwlink/?linkid=66138&clid=0x409>

- 1. Choose AMI
- 2. Choose Instance Type
- 3. Configure Instance
- 4. Add Storage
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- 6. Configure Security Group
- 7. Review

Step 1: Choose an Amazon Machine Image (AMI)

Cancel and Exit




SUSE Linux

Free tier eligible

0d24f1c1ba96d2803 (64-bit Arm)

SUSE Linux Enterprise Server 15 Service Pack 2 (HVM), EBS General Purpose (SSD) Volume Type. Public Cloud, Advanced Systems Management, Web and Scripting, and Legacy modules enabled.

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes



Ubuntu Server 18.04 LTS (HVM), SSD Volume Type - ami-0bbe28eb2173f6167 (64-bit x86) / ami-04adf33460efc8798 (64-bit Arm)


Free tier eligible

Ubuntu Server 18.04 LTS (HVM),EBS General Purpose (SSD) Volume Type. Support available from Canonical (<http://www.ubuntu.com/cloud/services>).

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

☒ 64-bit (x86)
☐ 64-bit (Arm)

☐ 64-bit (x86)
☐ 64-bit (Arm)



Amazon RDS

Are you launching a database instance? Try Amazon RDS.

Amazon Relational Database Service (RDS) makes it easy to set up, operate, and scale your database on AWS by automating time-consuming database management tasks. With RDS, you can easily deploy **Amazon Aurora, MariaDB, MySQL, Oracle, PostgreSQL, and SQL Server** databases on AWS. **Aurora** is a MySQL- and PostgreSQL-compatible, enterprise-class database at 1/10th the cost of commercial databases. [Learn more about RDS](#)

Hide

MobaXterm

TerminalSessionsViewX serverToolsGamesSettingsMacrosHelp

SessionServersToolsGamesSessionsViewSplitMultiExecTunnelingPackagesSettingsHelp

X serverExit

X serverExit

Quick connect...

1. Home

User sessions

18.217.37.120 (ubuntu)

MobaXterm

New sessionRecover previous sessions

Find existing session or server name...

Recent sessions

18.217.37.120 (ubuntu) ...

CygUtils plugin not found on your system.

Enable advanced features and enhance security with MobaXterm Professional Edition!

UNREGISTERED VERSION - Please support MobaXterm by subscribing to the professional edition here: <https://mobaxterm.mobatek.net>

Type here to search

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ENG



Session settings



Basic SSH settings

Remote host * 18.217.37.120

☒ Specify username ubuntu

Port 22



Advanced SSH settings

Terminal settings

Network settings

Bookmark settings

☒ X11-Forwarding☒ Compression

Remote environment: Interactive shell

Execute command:

☐ Do not exit after command ends

SSH-browser type: SFTP protocol

☐ Follow SSH path (experimental)☒ Use private key C:\Users\wanip\Downloads\Sou☐ Adapt locales on remote server

Execute macro at session start: <none>



OK

Cancel

System **information** as of Thu Aug 20 08:15:56 UTC 2020

System load:	0.0	Processes:	95
Usage of /:	14.4% of 7.69GB	Users logged in:	0
Memory usage:	18%	IP address for eth0:	172.31.44.197
Swap usage:	0%		

0 packages can be updated.
0 updates are security updates.

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

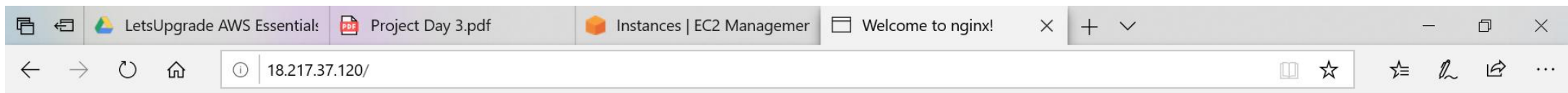
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

/usr/bin/xauth: file /home/ubuntu/.Xauthority **does not exist**
To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

ubuntu@ip-172-31-44-197:~\$ sudo apt-get -y update



```
nslation-en [4764 B]
Get:19 http://us-east-2.ec2.archive.ubuntu.com/ubuntu bionic-backports/universe
amd64 Packages [7736 B]
Get:20 http://us-east-2.ec2.archive.ubuntu.com/ubuntu bionic-backports/universe
Translation-en [4588 B]
Get:21 http://security.ubuntu.com/ubuntu bionic-security/main amd64 Packages [8
12 kB]
Get:22 http://security.ubuntu.com/ubuntu bionic-security/main Translation-en [2
55 kB]
Get:23 http://security.ubuntu.com/ubuntu bionic-security/restricted amd64 Packa
ges [76.0 kB]
Get:24 http://security.ubuntu.com/ubuntu bionic-security/restricted Translation
-en [16.7 kB]
Get:25 http://security.ubuntu.com/ubuntu bionic-security/universe amd64 Package
s [695 kB]
Get:26 http://security.ubuntu.com/ubuntu bionic-security/universe Translation-e
n [230 kB]
Get:27 http://security.ubuntu.com/ubuntu bionic-security/multiverse amd64 Packa
ges [8312 B]
Get:28 http://security.ubuntu.com/ubuntu bionic-security/multiverse Translation
-en [2880 B]
Fetched 19.1 MB in 4s (4247 kB/s)
Reading package lists... Done
ubuntu@ip-172-31-44-197:~$ sudo apt-get -y install nginx
```



Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to nginx.org.
Commercial support is available at nginx.com.

Thank you for using nginx.

