

Installation of mysql and WordPress by AWS Ec2

1.creating Ec2 instance by Ubuntu

2.instance type Ubuntu, t2 micro with a security group and permission key.

3.launching instance.

Step 1. Ssh -i mysql-webserver1.pem Ubuntu@ip
addres

Step 2. Switch root user

Sudo su - root

Step 3. Installation of mysql

Install Apache server on Ubuntu

Step 4:- sudo apt install apache2

Step 5. Install php runtime and PHP MySQL

Sudo apt install php libapache2-mod-php
php-mysql

Step 6: install MySQL server

Sudo apt install mysql-server

Step 7. Secure database server

mysql_secure_installation

Step-8: Create an User and Database for
Wordpress

#login to mysql first

```
>> mysql -u root -p
```

```
>> CREATE USER 'wordpress-user'@'localhost'  
IDENTIFIED BY //Bh@nu//@#
```

Step 9:

```
>> CREATE DATABASE `wordpress-db`;
```

```
>> GRANT ALL PRIVILEGES ON *.* TO
```

```
'wordpress-user'@'%' IDENTIFIED BY 'xxx' WITH  
GRANT OPTION;
```

```
>> FLUSH PRIVILEGES;
```

Step 10-: download/extract WordPress

```
wget https://wordpress.org/latest.tar.gz
```

Step 9:

```
>> CREATE DATABASE `wordpress-db`;
```

```
>> GRANT ALL PRIVILEGES ON *.* TO
```

```
'wordpress-user'@'%' IDENTIFIED BY 'xxx' WITH  
GRANT OPTION;
```

```
>> FLUSH PRIVILEGES;
```

Step 10-: download/extract WordPress

```
wget https://wordpress.org/latest.tar.gz
```

```
tar -xzf latest.tar.gz
```

Step 11-: copy website files

```
cp -r wordpress/* /var/www/html/
```

Login WordPress by ip: @adress/WordPress

Create login name and password.

Thank you

Instances | EC2 | us-east-1

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Instances:sort=desc:instanceState

Services

Search

[Option+S]

N. Virginia

Bhanu teja gudivada

New EC2 Experience

EC2 Dashboard

EC2 Global View

Events

Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

Images

AMIs

AMI Catalog

Elastic Block Store

Volumes

Snapshots

Lifecycle Manager

Network & Security

Successfully started i-Oca503c7419441778

Instances (1/2) Info

Find instance by attribute or tag (case-sensitive)

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IP
<input type="checkbox"/>	wordpress	i-01baf2a6e6d7bd11f	Stopped	t2.micro	-	No alarms	us-east-1c	-
<input checked="" type="checkbox"/>	mysql-webser...	i-Oca503c7419441778	Running	t2.micro	Initializing	No alarms	us-east-1c	ec2-

Instance: i-Oca503c7419441778 (mysql-webserver1)

DetailsSecurityNetworkingStorageStatus checksMonitoringTags

Instance summary Info

Instance ID

i-Oca503c7419441778 (mysql-webserver1)

IPv6 address

-

Hostname type

IP name: ip-172-31-34-189.ec2.internal

Answer private resource DNS name

IPv4 (A)

Auto-assigned IP address

3.91.101.29 [Public IP]

Public IPv4 address

3.91.101.29 | open address

Instance state

Running

Private IP DNS name (IPv4 only)

ip-172-31-34-189.ec2.internal

Instance type

t2.micro

VPC ID

vpc-02209979b05f8f77a

Private IPv4 addresses

172.31.34.189

Public IPv4 DNS

ec2-3-91-101-29.compute-1.amazonaws.com | open address

Elastic IP addresses

-

AWS Compute Optimizer finding

Opt-in to AWS Compute Optimizer for recommendation

CloudShell

Feedback

Language

© 2023, Amazon Web Services India Private Limited or its affiliates.

Privacy

Terms

Cookie preferences

```
wget --help: command not found
ubuntu@ip-172-31-34-189:~$ cd /tmp
ubuntu@ip-172-31-34-189:/tmp$ client_loop: send disconnect: Broken pipe
[yamini@yaminiis-MacBook-Air downloads % ssh -i mysql-webserver1.pem ubuntu@34.204.73.213
Welcome to Ubuntu 20.04.6 LTS (GNU/Linux 5.15.0-1044-aws x86_64)
```

```
+ Documentation: https://help.ubuntu.com
+ Management:   https://landscape.canonical.com
+ Support:      https://ubuntu.com/advantage
```

System information as of Sat Sep 9 12:35:00 UTC 2023

System load:	0.0	Processes:	109
Usage of /:	40.1% of 7.57GB	Users logged in:	1
Memory usage:	57%	IPv4 address for eth0:	172.31.34.189
Swap usage:	0%		

* Ubuntu Pro delivers the most comprehensive open source security and compliance features.

<https://ubuntu.com/aws/pro>

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

8 additional security updates can be applied with ESM Apps.

Learn more about enabling ESM Apps service at <https://ubuntu.com/esm>

New release '22.04.3 LTS' available.

Run 'do-release-upgrade' to upgrade to it.

Last login: Sat Sep 9 12:09:23 2023 from 223.187.3.37

```
ubuntu@ip-172-31-34-189:~$ sudo su - root
```

```
root@ip-172-31-34-189:~# wget https://wordpress.org/latest.tar.gz
```

```
--2023-09-09 12:37:22-- https://wordpress.org/latest.tar.gz
```

```
Resolving wordpress.org (wordpress.org)... 198.143.164.253
```

```
Connecting to wordpress.org (wordpress.org)|198.143.164.253|:443... connected.
```

```
HTTP request sent, awaiting response... 200 OK
```

```
Length: 23447259 (22M) [application/octet-stream]
```

```
Saving to: 'latest.tar.gz'
```

```
[latest.tar.gz 100%[=====>] 22.36M 47.6MB/s in 0.5s
```

```
[2023-09-09 12:37:23 (47.6 MB/s) - 'latest.tar.gz' saved [23447259/23447259]
```

```
root@ip-172-31-34-189:~# tar -xvf latest.tar.gz
```

```
wordpress/
```

```
wordpress/xmlrpc.php
```

```
wordpress/wp-blog-header.php
```

```
wordpress/readme.html
```

```
wordpress/wp-signup.php
```

```
wordpress/index.php
```

```
wordpress/wp-cron.php
```

```
wordpress/wp-config-sample.php
```

```
wordpress/wp-login.php
```

```
wordpress/wp-settings.php
```

```
wordpress/license.txt
```

```
wordpress/wp-content/
```

```
wordpress/wp-content/themes/
```

```
wordpress/wp-content/themes/twentytwentythree/
```

```
█
```



```
wordpress-user@localhost: command not found
root@ip-172-31-34-189:~# sudo apt install wordpress
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following additional packages will be installed:
  fontconfig-config fonts-dejavu-core javascript-common libao-common libao4
  libflac8 libfontconfig1 libgd3 libjpeg-turbo8 libjpeg8
  libjs-cropper libjs-jquery libjs-prototype libjs-scriptaculous
  libjs-underscore libspeex1 libtiff5 libvorbisenc2 libwebp6 libxpm4 php-gd
  php-getid3 php7.4-gd vorbis-tools wordpress-110n
  wordpress-theme-twentyineteen
Suggested packages:
  libaudio2 libpulse0 libsndio6.1 libgd-tools speex php-com-dotnet
  php-mbstring php-rar php-xml php-sqlite3 php-ssh2
The following NEW packages will be installed:
  fontconfig-config fonts-dejavu-core javascript-common libao-common libao4
  libflac8 libfontconfig1 libgd3 libjpeg-turbo8 libjpeg8
  libjs-cropper libjs-jquery libjs-prototype libjs-scriptaculous
  libjs-underscore libspeex1 libtiff5 libvorbisenc2 libwebp6 libxpm4 php-gd
  php-getid3 php7.4-gd vorbis-tools wordpress-110n
  wordpress-theme-twentyineteen
0 upgraded, 28 newly installed, 0 to remove and 0 not upgraded.
Need to get 14.3 MB of archives.
After this operation, 85.4 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 fonts-dejavu-core all 2.37-1 [1041 kB]
Get:2 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 fontconfig-config all 2.13.1-2ubuntu3 [28.8 kB]
Get:3 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 javascript-common all 11 [6066 B]
Get:4 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 libao-common all 1.2.2-20180113-1ubuntu1 [6644 B]
Get:5 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 libao4 amd64 1.2.2-20180113-1ubuntu1 [35.1 kB]
Get:6 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libflac8 amd64 1.3.3-1ubuntu0.1 [103 kB]
Get:7 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 libfontconfig1 amd64 2.13.1-2ubuntu3 [114 kB]
Get:8 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libjpeg-turbo8 amd64 2.0.3-0ubuntu1.20.04.3 [118 kB]
Get:9 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 libjpeg8 amd64 8c-2ubuntu8 [2194 B]
Get:10 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libjpeg-turbo8 amd64 2.1-3.1ubuntu0.20.04.1 [27.3 kB]
Get:11 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libwebp6 amd64 0.6.1-2ubuntu0.20.04.2 [185 kB]
Get:12 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libtiff5 amd64 4.1.0+git191117-2ubuntu0.20.04.9 [163 kB]
Get:13 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libxpm4 amd64 1:3.5.12-1ubuntu0.20.04.1 [34.6 kB]
Get:14 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libgd3 amd64 2.2.5-5.2ubuntu2.1 [118 kB]
Get:15 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 libjs-prototype all 1.7.1-3 [44.2 kB]
Get:16 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 libjs-scriptaculous all 1.9.0-2 [107 kB]
Get:17 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 libjs-cropper all 1.2.2-1 [139 kB]
Get:18 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 libjs-jquery all 3.3.1-dfsg-3 [329 kB]
Get:19 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libjs-underscore all 1.9.1-dfsg-1ubuntu0.20.04.1 [99.5 kB]
Get:20 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 libspeex1 amd64 1.2-rc1.2-1.1ubuntu1.20.04.1 [63.2 kB]
Get:21 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 libvorbisenc2 amd64 1.3.6-2ubuntu1 [70.7 kB]
Get:22 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal-updates/main amd64 php7.4-gd amd64 7.4.3-4ubuntu2.19 [28.0 kB]
Get:23 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/main amd64 php-gd all 2:7.4.75 [2080 B]
Get:24 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 php-getid3 all 1.9.18+dfsg-1 [352 kB]
Get:25 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 vorbis-tools amd64 1.4.0-11 [183 kB]
Get:26 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 wordpress all 5.3.2+dfsg1-1ubuntu1 [6256 kB]
Get:27 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 wordpress-110n all 5.3.2+dfsg1-1ubuntu1 [4363 kB]
Get:28 http://us-east-1.ec2.archive.ubuntu.com/ubuntu focal/universe amd64 wordpress-theme-twentyineteen all 5.3.2+dfsg1-1ubuntu1 [290 kB]
Fetched 14.3 MB in 8s (31.1 MB/s)
Selecting previously unselected package fonts-dejavu-core.
(Reading database ... 92547 files and directories currently installed.)
Preparing to unpack .../00-fonts-dejavu-core_2.37-1_all.deb ...
Unpacking fonts-dejavu-core (2.37-1) ...
Selecting previously unselected package fontconfig-config.
Preparing to unpack .../01-fontconfig-config_2.13.1-2ubuntu3_all.deb ...
Unpacking fontconfig-config (2.13.1-2ubuntu3) ...
Selecting previously unselected package javascript-common.
```

```

Last login: Fri Sep  8 18:21:17 2023 from 152.56.236.66
ubuntu@ip-172-31-34-189: ~$ service mysql status
Usage: /etc/init.d/mysql start|stop|restart|reload|force-reload|status
ubuntu@ip-172-31-34-189: ~$ service mysql status
● mysql.service - MySQL Community Server
   Loaded: loaded (/lib/systemd/system/mysql.service; enabled; vendor preset: 2)
   Active: active (running) since Fri 2023-09-08 18:12:08 UTC; 29min ago
   Main PID: 723 (mysqld)
   Status: "Server is operational"
   Tasks: 38 (limit: 1126)
   Memory: 396.7M
   CGroup: /system.slice/mysql.service
           └─723 /usr/sbin/mysqld

Sep 08 18:11:56 ip-172-31-34-189 systemd[1]: Starting MySQL Community Server...
Sep 08 18:12:08 ip-172-31-34-189 systemd[1]: Started MySQL Community Server.
Lines 1-12/12 (END) ...skipping...
● mysql.service - MySQL Community Server
   Loaded: loaded (/lib/systemd/system/mysql.service; enabled; vendor preset: 2)
   Active: active (running) since Fri 2023-09-08 18:12:08 UTC; 29min ago
   Main PID: 723 (mysqld)
   Status: "Server is operational"
   Tasks: 38 (limit: 1126)
   Memory: 396.7M
   CGroup: /system.slice/mysql.service
           └─723 /usr/sbin/mysqld

Sep 08 18:11:56 ip-172-31-34-189 systemd[1]: Starting MySQL Community Server...
Sep 08 18:12:08 ip-172-31-34-189 systemd[1]: Started MySQL Community Server.
-
-
-
-
-
-
-
-
Lines 1-12/12 (END) ...skipping...
● mysql.service - MySQL Community Server
   Loaded: loaded (/lib/systemd/system/mysql.service; enabled; vendor preset: enabled)
   Active: active (running) since Fri 2023-09-08 18:12:08 UTC; 29min ago
   Main PID: 723 (mysqld)
   Status: "Server is operational"
   Tasks: 38 (limit: 1126)
   Memory: 396.7M
   CGroup: /system.slice/mysql.service
           └─723 /usr/sbin/mysqld

Sep 08 18:11:56 ip-172-31-34-189 systemd[1]: Starting MySQL Community Server...
Sep 08 18:12:08 ip-172-31-34-189 systemd[1]: Started MySQL Community Server.
-
-
-
-
-
-
-
-

```

```
Last login: Sat Sep  9 12:46:42 2023 from 223.187.3.37
ubuntu@ip-172-31-34-189:~$ ls
ubuntu@ip-172-31-34-189:~$ cd /tmp
ubuntu@ip-172-31-34-189:/tmp$ wget https://wordpress.org/latest.tar.gz
--2023-09-09 12:56:36--  https://wordpress.org/latest.tar.gz
Resolving wordpress.org (wordpress.org)... 198.143.164.253
Connecting to wordpress.org (wordpress.org)|198.143.164.253|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 23447259 (22M) [application/octet-stream]
Saving to: 'latest.tar.gz'
```

```
latest.tar.gz      100%[=====] 22.36M  18.1MB/s   in 1.2s
```

```
2023-09-09 12:56:37 (18.1 MB/s) - 'latest.tar.gz' saved [23447259/23447259]
```

```
ubuntu@ip-172-31-34-189:/tmp$ tar -xvf latest
tar: latest: Cannot open: No such file or directory
tar: Error is not recoverable: exiting now
ubuntu@ip-172-31-34-189:/tmp$ ls
latest.tar.gz
snap-private-tmp
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-HodenManager.service-y90dsf
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-apache2.service-V5Wari
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-systemd-logind.service-7RDVPi
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-systemd-resolved.service-CtIVTi
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-systemd-timesyncd.service-iCz4Ve
ubuntu@ip-172-31-34-189:/tmp$ tar -xvf latest.tar.gz
wordpress/
wordpress/xmlrpc.php
wordpress/wp-blog-header.php
wordpress/readme.html
wordpress/wp-signup.php
wordpress/index.php
wordpress/wp-cron.php
wordpress/wp-config-sample.php
wordpress/wp-login.php
wordpress/wp-settings.php
wordpress/license.txt
wordpress/wp-content/
wordpress/wp-content/themes/
wordpress/wp-content/themes/twentytwentythree/
wordpress/wp-content/themes/twentytwentythree/theme.json
wordpress/wp-content/themes/twentytwentythree/parts/
wordpress/wp-content/themes/twentytwentythree/parts/footer.html
wordpress/wp-content/themes/twentytwentythree/parts/comments.html
wordpress/wp-content/themes/twentytwentythree/parts/header.html
wordpress/wp-content/themes/twentytwentythree/parts/post-meta.html
wordpress/wp-content/themes/twentytwentythree/patterns/
wordpress/wp-content/themes/twentytwentythree/patterns/hidden-404.php
wordpress/wp-content/themes/twentytwentythree/patterns/post-meta.php
wordpress/wp-content/themes/twentytwentythree/patterns/hidden-no-results.php
wordpress/wp-content/themes/twentytwentythree/patterns/call-to-action.php
wordpress/wp-content/themes/twentytwentythree/patterns/footer-default.php
wordpress/wp-content/themes/twentytwentythree/patterns/hidden-comments.php
wordpress/wp-content/themes/twentytwentythree/styles/
wordpress/wp-content/themes/twentytwentythree/styles/shebet.json
wordpress/wp-content/themes/twentytwentythree/styles/grapes.json
wordpress/wp-content/themes/twentytwentythree/styles/canary.json
wordpress/wp-content/themes/twentytwentythree/styles/electric.json
wordpress/wp-content/themes/twentytwentythree/styles/pitch.json
wordpress/wp-content/themes/twentytwentythree/styles/block-out.json
```



```
yamini@yaminiis-MacBook-Air ~ % pwd
/Users/admin
yamini@yaminiis-MacBook-Air ~ % cd download/
cd: no such file or directory: download/
yamini@yaminiis-MacBook-Air ~ % cd downloads/
yamini@yaminiis-MacBook-Air downloads % ssh -i mysql-webserver1.pem ubuntu@34.204.73.213
Welcome to Ubuntu 20.04.6 LTS (GNU/Linux 5.15.0-1044-aws x86_64)
```

```
* Documentation:  https://help.ubuntu.com
* Management:    https://landscape.canonical.com
* Support:        https://ubuntu.com/advantage
```

System information as of Sat Sep 9 12:52:54 UTC 2023

```
System load:  0.0          Processes:      115
Usage of /:    41.4% of 7.57GB   Users logged in: 1
Memory usage:  58%          IPv4 address for eth0: 172.31.34.189
Swap usage:    0%
```

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<https://ubuntu.com/aws/pro>

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

8 additional security updates can be applied with ESM Apps.
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New release '22.04.3 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

Last login: Sat Sep 9 12:46:42 2023 from 223.187.3.37

```
ubuntu@ip-172-31-34-189:~$ ls
ubuntu@ip-172-31-34-189:~$ cd /tmp
ubuntu@ip-172-31-34-189:/tmp$ wget https://wordpress.org/latest.tar.gz
--2023-09-09 12:56:36-- https://wordpress.org/latest.tar.gz
Resolving wordpress.org (wordpress.org)... 198.143.164.253
Connecting to wordpress.org (wordpress.org)|198.143.164.253|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 23447259 (22M) [application/octet-stream]
Saving to: 'latest.tar.gz'
```

```
latest.tar.gz 100%[=====>] 22.36M 18.1MB/s in 1.2s
```

```
2023-09-09 12:56:37 (18.1 MB/s) - 'latest.tar.gz' saved [23447259/23447259]
```

```
ubuntu@ip-172-31-34-189:/tmp$ tar -xvf latest
tar: latest: Cannot open: No such file or directory
tar: Error is not recoverable: exiting now
```

```
ubuntu@ip-172-31-34-189:/tmp$ ls
```

```
latest.tar.gz
snap-private-tmp
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-ModemManager.service-y90dsf
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-apache2.service-V5Wscri
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-systemd-logind.service-7RDYPi
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-systemd-resolved.service-CtIVTi
systemd-private-e82123bc1ebc445f907d0af9f3b812c1-systemd-timesyncd.service-iCz4Vc
ubuntu@ip-172-31-34-189:/tmp$ tar -xvf latest.tar.gz
wordpress/
```

```
wordpress/wp-admin/js/application-passwords.js
wordpress/wp-admin/js/password-toggle.js
wordpress/wp-admin/js/user-profile.min.js
wordpress/wp-admin/js/password-toggle.min.js
wordpress/wp-admin/js/svg-painter.js
wordpress/wp-admin/js/link.js
wordpress/wp-admin/js/custom-header.js
wordpress/wp-admin/js/widgets.js
wordpress/wp-admin/js/gallery.js
wordpress/wp-admin/js/word-count.js
wordpress/wp-admin/js/accordion.min.js
wordpress/wp-admin/js/inline-edit-post.min.js
wordpress/wp-admin/js/customize-widgets.min.js
wordpress/wp-admin/js/inline-edit-post.js
wordpress/wp-admin/js/updates.js
wordpress/wp-admin/js/media-upload.js
wordpress/wp-admin/js/media.js
wordpress/wp-admin/js/editor-expand.min.js
wordpress/wp-admin/js/media-gallery.min.js
wordpress/wp-admin/js/common.min.js
wordpress/wp-admin/js/tags-box.min.js
wordpress/wp-admin/js/svg-painter.min.js
wordpress/wp-admin/js/custom-background.js
wordpress/wp-admin/js/color-picker.min.js
wordpress/wp-admin/js/auth-app.js
wordpress/wp-admin/js/code-editor.js
wordpress/wp-admin/js/common.js
wordpress/wp-admin/js/set-post-thumbnail.min.js
wordpress/wp-admin/js/postbox.min.js
wordpress/wp-admin/js/color-picker.js
wordpress/wp-admin/js/password-strength-meter.js
wordpress/wp-admin/js/customize-nav-menus.js
wordpress/wp-admin/js/editor-expand.js
wordpress/wp-admin/js/code-editor.min.js
wordpress/wp-admin/js/set-post-thumbnail.js
wordpress/wp-admin/options-permalink.php
wordpress/wp-admin/widgets.php
wordpress/wp-admin/setup-config.php
wordpress/wp-admin/install.php
wordpress/wp-admin/admin-header.php
wordpress/wp-admin/post-new.php
wordpress/wp-admin/themes.php
wordpress/wp-admin/options-reading.php
wordpress/wp-trackback.php
wordpress/wp-comments-post.php
ubuntu@ip-172-31-34-189:/tmp$ ls
latest.tar.gz
snap-private-tmp
systemd-private-e82123bc1ebc445f997d0af9f3b812c1-HodenManager.service-y90dsf
systemd-private-e82123bc1ebc445f997d0af9f3b812c1-apache2.service-V5Wari
systemd-private-e82123bc1ebc445f997d0af9f3b812c1-systemd-logind.service-7R0VPi
systemd-private-e82123bc1ebc445f997d0af9f3b812c1-systemd-resolved.service-CtIYTi
systemd-private-e82123bc1ebc445f997d0af9f3b812c1-systemd-timesyncd.service-lCz4Ve
wordpress
ubuntu@ip-172-31-34-189:/tmp$ sudo mv wordpress /var/www/html/
ubuntu@ip-172-31-34-189:/tmp$ cd /var/www/html$ ls
-bash: cd: too many arguments
ubuntu@ip-172-31-34-189:/tmp$ cd /var/www/html ls
-bash: cd: too many arguments
ubuntu@ip-172-31-34-189:/tmp$ cd /var/www/html
ubuntu@ip-172-31-34-189:/var/www/html$ ls
index.html  wordpress
ubuntu@ip-172-31-34-189:/var/www/html$
```

```
[Your MySQL connection id is 8
Server version: 8.0.34-0ubuntu0.20.04.1 (Ubuntu)

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> CREATE USER 'wordpress-user'@'localhost' IDENTIFIED BY '//Bh@nu//@#
-> CREATE DATABASE 'wordpress-db';
[ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '//Bh@nu//@
[CREATE DATABASE 'wordpress-db' at line 1
mysql> GRANT ALL PRIVILEGES ON *.* TO 'wordpress-user'@'%' IDENTIFIED BY '//Bh@nu//@# WITH GRANT OPTION;
-> FLUSH PRIVILEGES;
[ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'IDENTIFIED BY '//Bh@nu//@
FLUSH PRIVILEGES' at line 1
mysql> ^DBye
ubuntu@ip-172-31-34-189:~$ wget https://wordpress.org/latest.tar.gz tar -xzf latest.tar.gz
wget: invalid option -- 'z'
wget: invalid option -- 'f'
Usage: wget [OPTION]... [URL]...

Try 'wget --help' for more options.
ubuntu@ip-172-31-34-189:~$ wget --help
wget --help: command not found
ubuntu@ip-172-31-34-189:~$ cd /tmp
ubuntu@ip-172-31-34-189:/tmp$ client_loop: send disconnect: Broken pipe
[yamini@yaminiis-MacBook-Air downloads % ssh -i mysql-webserver1.pem ubuntu@34.204.73.223
Welcome to Ubuntu 20.04.6 LTS (GNU/Linux 5.15.0-1044-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System Information as of Sat Sep  9 12:35:00 UTC 2023

System load:  0.0          Processes:            109
Usage of /:   40.1% of 7.57GB Users logged in:      1
Memory usage: 57%         IPv4 address for eth0: 172.31.34.189
Swap usage:   6%

 * Ubuntu Pro delivers the most comprehensive open source security and
  compliance features.

  https://ubuntu.com/aws/pro

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

5 additional security updates can be applied with ESM Apps.
Learn more about enabling ESM Apps service at https://ubuntu.com/esm

New release '22.04.3 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

Last login: Sat Sep  9 12:09:23 2023 from 223.187.3.37
ubuntu@ip-172-31-34-189:~$ sudo su - root
root@ip-172-31-34-189:~# wget https://wordpress.org/latest.tar.gz
```

```
yamini@yaminiis-MacBook-Air downloads % cd downloads/
cd: no such file or directory: downloads/
yamini@yaminiis-MacBook-Air downloads % ssh -i mysql-webserver1.pem ubuntu@174.129.181.239
Welcome to Ubuntu 20.04.6 LTS (GNU/Linux 5.15.0-1044-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System information as of Fri Sep  8 20:02:35 UTC 2023

System load:  0.0               Processes:    121
Usage of /:   40.1% of 7.57GB   Users logged in: 1
Memory usage: 62%              IPv4 address for eth0: 172.31.34.189
Swap usage:   0%

 * Ubuntu Pro delivers the most comprehensive open source security and
   compliance features.

   https://ubuntu.com/aws/pro

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

8 additional security updates can be applied with ESM Apps.
Learn more about enabling ESM Apps service at https://ubuntu.com/esm

New release '22.04.3 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

Last login: Fri Sep  8 19:21:28 2023 from 106.217.236.86
ubuntu@ip-172-31-34-189:~$ sudo mysql -u root
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 10
Server version: 8.0.34-0ubuntu0.20.04.1 (Ubuntu)

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owners.

[Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.]

mysql> ALTER USER 'root'@localhost IDENTIFIED WITH mysql_native_password BY '//Bh0nu//@
mysql> ALTER USER 'root'@localhost IDENTIFIED WITH mysql_native_password BY '//Bh0nu//@#
mysql> ALTER USER 'root'@localhost IDENTIFIED WITH mysql_native_password BY '//Bh0nu//@#';
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '//Bh0nu//@
ALTER USER 'root'@localhost IDENTIFIED WITH mysql_native_password BY ' ' at line 1
mysql> CREATE USER 'wp_user'@localhost IDENTIFIED BY '//Bh0nu//';
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'IDENTIFIED BY '//Bh0nu//'' at line 1
mysql> CREATE DATABASE wp;
Query OK, 1 row affected (0.04 sec)

mysql> GRANT ALL PRIVILEGES ON wp.* TO 'wp_user'@localhost;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'PRIVILEGES ON wp.* TO 'wp_user'@localhost' at lin
e 1
mysql> ^DBye
ubuntu@ip-172-31-34-189:~$ cd /tmp
ubuntu@ip-172-31-34-189:/tmp$ wget https://wordpress.org/latest.tar.gzolient_loop: send disconnect: Broken pipe
yamini@yaminiis-MacBook-Air downloads %
```

```
yamini@yaminiis-MacBook-Air downloads %  
yamini@yaminiis-MacBook-Air downloads % pwd  
/Users/admin/downloads  
yamini@yaminiis-MacBook-Air downloads % cd downloads/  
cd: no such file or directory: downloads/  
yamini@yaminiis-MacBook-Air downloads % ssh -i mysql-webserver1.pem ubuntu@174.129.181.239  
Welcome to Ubuntu 20.04.6 LTS (GNU/Linux 5.15.0-1044-aws x86_64)  
  
* Documentation:  https://help.ubuntu.com  
* Management:    https://landscape.canonical.com  
* Support:       https://ubuntu.com/advantage  
  
System information as of Fri Sep  8 20:02:35 UTC 2023  
  
System load:  0.0          Processes:      121  
Usage of /:   40.1% of 7.57GB   Users logged in:  1  
Memory usage: 62%          IPv4 address for eth0: 172.31.34.189  
Swap usage:   0%  
  
* Ubuntu Pro delivers the most comprehensive open source security and  
  compliance features.  
  https://ubuntu.com/aws/pro  
  
Expanded Security Maintenance for Applications is not enabled.  
  
0 updates can be applied immediately.  
  
8 additional security updates can be applied with ESM Apps.  
Learn more about enabling ESM Apps service at https://ubuntu.com/esm  
  
New release '22.04.3 LTS' available.  
Run 'do-release-upgrade' to upgrade to it.  
  
Last login: Fri Sep  8 19:21:28 2023 from 106.217.230.86  
ubuntu@ip-172-31-34-189:~$ sudo mysql -u root  
Welcome to the MySQL monitor.  Commands end with ; or \g.  
Your MySQL connection id is 10  
Server version: 8.0.34-0ubuntu0.20.04.1 (Ubuntu)  
  
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affiliates. Other names may be trademarks of their respective  
owners.  
  
[Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.]  
  
mysql> ALTER USER 'root'@localhost IDENTIFIED WITH mysql_native_password BY '//BERROR 1819 (HY000): Your password does not satisfy the current policy requirements  
mysql> ALTER USER 'root'@localhost IDENTIFIED WITH mysql_native_password BY '//Bh@nu//0#  
mysql> ALTER USER 'root'@localhost IDENTIFIED WITH mysql_native_password BY '//bh@nu//0#';  
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '//Bh@nu//@  
ALTER USER 'root'@localhost IDENTIFIED WITH mysql_native_password BY ' ' at line 1  
mysql> CREATE USER 'wp_user'@localhost IDENTIFIED BY '//Bh@nu//';  
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'IDENTIFIED BY '//Bh@nu//'' at line 1  
mysql> CREATE DATABASE wp;  
Query OK, 1 row affected (0.04 sec)  
  
mysql> GRANT ALL PRIVILAGES ON wp.* TO 'wp_user'@localhost;  
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'PRIVILAGES ON wp.* TO 'wp_user'@localhost' at lin  
e 1  
mysql> █
```



```

Selecting previously unselected package wordpress.
Preparing to unpack .../25-wordpress_5.3.2+dfsg1-1ubuntu1_all.deb ...
Unpacking wordpress (5.3.2+dfsg1-1ubuntu1) ...
Selecting previously unselected package wordpress-110n.
Preparing to unpack .../26-wordpress-110n_5.3.2+dfsg1-1ubuntu1_all.deb ...
Unpacking wordpress-110n (5.3.2+dfsg1-1ubuntu1) ...
Selecting previously unselected package wordpress-theme-twentyineteen.
Preparing to unpack .../27-wordpress-theme-twentyineteen_5.3.2+dfsg1-1ubuntu1_all.deb ...
Unpacking wordpress-theme-twentyineteen (5.3.2+dfsg1-1ubuntu1) ...
Setting up javascript-common (11) ...
apache2_invoke: Enable configuration javascript-common
Setting up libpep1:amd64 (1.2-rc1.2-1.ubuntu0.20.04.1) ...
Setting up libxpm4:amd64 (1:3.5.12-1ubuntu0.20.04.1) ...
Setting up wordpress-theme-twentyineteen (5.3.2+dfsg1-1ubuntu1) ...
Setting up libjbig0:amd64 (2.1-3.1ubuntu0.20.04.1) ...
Setting up libflac8:amd64 (1.3.3-1ubuntu0.1) ...
Setting up libac-common (1.2.2+20180113-1ubuntu1) ...
Setting up php-getid3 (1.9.18+dfsg-1) ...
Setting up libwebp6:amd64 (0.6.1-2ubuntu0.20.04.2) ...
Setting up fonts-dejavu-core (2.37-1) ...
Setting up libjpeg-turbo8:amd64 (2.0.3-0ubuntu1.20.04.3) ...
Setting up libjs-prototype (1.7.1-3) ...
Setting up libao4:amd64 (1.2.2+20180113-1ubuntu1) ...
Setting up libjs-jquery (3.3.1-1dfsg-3) ...
Setting up libvorbisenc2:amd64 (1.3.6-2ubuntu1) ...
Setting up libjs-underscore (1.9.1-dfsg-1ubuntu0.20.04.1) ...
Setting up libjpeg8:amd64 (8c-2ubuntu8) ...
Setting up vorbis-tools (1.4.0-11) ...
Setting up fontconfig-config (2.13.1-2ubuntu3) ...
Setting up libjs-scriptaculous (1.9.0-2) ...
Setting up libjs-cropper (1.2.2-1) ...
Setting up libtiff5:amd64 (4.1.0+git191117-2ubuntu0.20.04.9) ...
Setting up libfontconfig1:amd64 (2.13.1-2ubuntu3) ...
Setting up libgd3:amd64 (2.2.5-5.2ubuntu2.1) ...
Setting up php7.4-gd (7.4.3-4ubuntu2.19) ...

Creating config file /etc/php/7.4/mods-available/gd.ini with new version
Setting up php-gd (2:7.4+75) ...
Setting up wordpress (5.3.2+dfsg1-1ubuntu1) ...
Added to /var/lib/wordpress/wp-content/plugins: akismet index.php
Added to /var/lib/wordpress/wp-content/languages: admin-ar.mo admin-bs_BA.mo admin-ca.mo admin-cy.mo admin-da_OK.mo admin-de_DE.mo admin-el.mo admin-es_ES.mo admin-es_PE.mo admin-et.mo admin-eu.mo admin-fa_IR.mo admin-fi.mo admin-fr_FR.mo admin-gd.mo admin-gl_ES.mo admin-he_IL.mo admin-hr.mo admin-it_IT.mo admin-ja.mo admin-ka_GE.mo admin-ko_KR.mo admin-my_MM.mo admin-network-ar.mo admin-network-bs_BA.mo admin-network-ka_GE.mo admin-network-ko_KR.mo admin-network-my_MM.mo admin-network-ru_RU.mo admin-network-sk_SK.mo admin-network-sl_SI.mo admin-network-sq.mo admin-network-sr_RS.mo admin-network-sv_SE.mo admin-network-zh_CN.mo admin-network-zh_TW.mo admin-ru_RU.mo admin-sk_SK.mo admin-sl_SI.mo admin-sr_RS.mo admin-sv_SE.mo admin-zh_CN.mo admin-zh_TW.mo
admin-ar.mo admin-bs_BA.mo admin-ca.mo admin-cy.mo admin-da_OK.mo admin-de_DE.mo admin-el.mo admin-es_ES.mo admin-es_PE.mo admin-et.mo admin-eu.mo admin-fa_IR.mo admin-fi.mo admin-fr_FR.mo admin-gd.mo admin-gl_ES.mo admin-he_IL.mo admin-hr.mo admin-it_IT.mo admin-ja.mo admin-ka_GE.mo admin-ko_KR.mo admin-my_MM.mo admin-network-ar.mo admin-network-bs_BA.mo admin-network-ka_GE.mo admin-network-ko_KR.mo admin-network-my_MM.mo admin-network-ru_RU.mo admin-network-sk_SK.mo admin-network-sl_SI.mo admin-network-sq.mo admin-network-sr_RS.mo admin-network-sv_SE.mo admin-network-zh_CN.mo admin-network-zh_TW.mo
admin-ru_RU.mo admin-sk_SK.mo admin-sl_SI.mo admin-sr_RS.mo admin-sv_SE.mo admin-zh_CN.mo admin-zh_TW.mo
admin-ru_RU.mo admin-sk_SK.mo admin-sl_SI.mo admin-sr_RS.mo admin-sv_SE.mo admin-zh_CN.mo admin-zh_TW.mo
Setting up wordpress-110n (5.3.2+dfsg1-1ubuntu1) ...
Processing triggers for mime-support (3.64ubuntu1) ...
Processing triggers for libc-bin (2.31-0ubuntu9.9) ...
Processing triggers for man-db (2.9.1-1) ...
Processing triggers for libapache2-mod-php7.4 (7.4.3-4ubuntu2.19) ...
Processing triggers for php7.4-cli (7.4.3-4ubuntu2.19) ...
root@ip-172-31-34-189:~#

```

If you would like to use password authentication instead, this can be done with the "ALTER_USER" command.
See <https://dev.mysql.com/doc/refman/8.0/en/alter-user.html#alter-user-password-management> for more information.

By default, a MySQL installation has an anonymous user, allowing anyone to log into MySQL without having to have a user account created for them. This is intended only for testing, and to make the installation go a bit smoother. You should remove them before moving into a production environment.

Remove anonymous users? (Press y|Y for Yes, any other key for No) : y
Success.

Normally, root should only be allowed to connect from 'localhost'. This ensures that someone cannot guess at the root password from the network.

Disallow root login remotely? (Press y|Y for Yes, any other key for No) : y
Success.

By default, MySQL comes with a database named 'test' that anyone can access. This is also intended only for testing, and should be removed before moving into a production environment.

[Remove test database and access to it? (Press y|Y for Yes, any other key for No) : //Bh@nu//Q#

... skipping.
Reloading the privilege tables will ensure that all changes made so far will take effect immediately.

Reload privilege tables now? (Press y|Y for Yes, any other key for No) : //8h@nu//Q#

[... skipping.

All done!
root@ip-172-31-34-189:~# #login to mysql first
root@ip-172-31-34-189:~# mysql -u root -p
Enter password:
Welcome to the MySQL monitor. Commands end with ; or \g.
Your MySQL connection id is 15
(Server version: 8.0.34-0ubuntu0.20.04.1 (Ubuntu))

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[Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> 'wordpress-user-user'@'localhost'

->
-> /h
-> 'wordpress-db';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near ''wordpress-user-user'@'localhost'

/h
'wordpress-db'' at line 1
mysql> y

->
[-> █

See 'snap info <snapname>' for additional versions.

```
root@ip-172-31-34-189:~# install mysql server
install: cannot stat 'mysql': No such file or directory
root@ip-172-31-34-189:~# sudo apt install mysql-server
Reading package lists... Done
Building dependency tree
Reading state information... Done
mysql-server is already the newest version (8.0.34-0ubuntu0.20.04.1).
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
root@ip-172-31-34-189:~# service mysqld start
Failed to start mysqld.service: Unit mysqld.service not found.
root@ip-172-31-34-189:~# mysql server
ERROR 1049 (42000): Unknown database 'server'
root@ip-172-31-34-189:~# mysql_secure_installation
```

[

Securing the MySQL server deployment.

[

Connecting to MySQL using a blank password.

The 'validate_password' component is installed on the server.

The subsequent steps will run with the existing configuration

of the component.

Skipping password set for root as authentication with auth_socket is used by default.

If you would like to use password authentication instead, this can be done with the 'ALTER_USER" command.

See <https://dev.mysql.com/doc/refman/8.0/en/alter-user.html#alter-user-password-management> for more information.

By default, a MySQL installation has an anonymous user,

allowing anyone to log into MySQL without having to have

a user account created for them. This is intended only for

testing, and to make the installation go a bit smoother.

You should remove them before moving into a production

environment.

Remove anonymous users? (Press y|Y for Yes, any other key for No) : y

Success.

Normally, root should only be allowed to connect from

'localhost'. This ensures that someone cannot guess at

the root password from the network.

Disallow root login remotely? (Press y|Y for Yes, any other key for No) : y

Success.

By default, MySQL comes with a database named 'test' that

anyone can access. This is also intended only for testing,

and should be removed before moving into a production

environment.

[

Remove test database and access to it? (Press y|Y for Yes, any other key for No) : //Bh@nu//G#

... skipping.

Reloading the privilege tables will ensure that all changes

made so far will take effect immediately.

Reload privilege tables now? (Press y|Y for Yes, any other key for No) : //Bh@nu//Q#

[... skipping.

All done!

root@ip-172-31-34-189:~# #login to mysql first

Skipping password set for root as authentication with auth_socket is used by default.
If you would like to use password authentication instead, this can be done with the 'ALTER_USER' command.
See <https://dev.mysql.com/doc/refman/8.0/en/alter-user.html#alter-user-password-management> for more information.

By default, a MySQL installation has an anonymous user,
allowing anyone to log into MySQL without having to have
a user account created for them. This is intended only for
testing, and to make the installation go a bit smoother.
You should remove them before moving into a production
environment.

Remove anonymous users? (Press y|Y for Yes, any other key for No) : y
Success.

Normally, root should only be allowed to connect from
'localhost'. This ensures that someone cannot guess at
the root password from the network.

Disallow root login remotely? (Press y|Y for Yes, any other key for No) : yes
Success.

By default, MySQL comes with a database named 'test' that
anyone can access. This is also intended only for testing,
and should be removed before moving into a production
environment.

Remove test database and access to it? (Press y|Y for Yes, any other key for No) : yes
- Dropping test database...
Success.

| - Removing privileges on test database...
Success.

Reloading the privilege tables will ensure that all changes
made so far will take effect immediately.

Reload privilege tables now? (Press y|Y for Yes, any other key for No) : yes
Success.

All done!
root@ip-172-31-34-189:~# login to mysql first
(Password:

Login incorrect
ip-172-31-34-189 login:
(Login timed out after 60 seconds.
root@ip-172-31-34-189:~# service mysqld start
Failed to start mysqld.service: Unit mysqld.service not found.
root@ip-172-31-34-189:~# yum install mysql57-server -y

Command 'yum' not found, did you mean:
[
 command 'gum' from snap gum (0.12.0)
 command 'num' from deb quickcal (2.4-1)
 command 'zum' from deb perforate (1.2-5.1)
 command 'sum' from deb coreutils (8.30-3ubuntu2)
 command 'uum' from deb freewnn-jserver (1.1.1-a021+cv520130302-7build1)

See 'snap info <snapname>' for additional versions.

root@ip-172-31-34-189:~# install mysql server

```
Last login: Fri Sep  8 22:14:55 on ttys000
yamini@yaminis-MacBook-Air ~ %
yamini@yaminis-MacBook-Air ~ %
yamini@yaminis-MacBook-Air ~ % pwd
/Users/admin
yamini@yaminis-MacBook-Air ~ % cd downloads/
yamini@yaminis-MacBook-Air downloads % ssh -i mysql-webserver1.pem ubuntu@54.211.212.121
Welcome to Ubuntu 20.04.6 LTS (GNU/Linux 5.15.0-1044-aws x86_64)
```

```
* Documentation:  https://help.ubuntu.com
* Management:    https://landscape.canonical.com
* Support:        https://ubuntu.com/advantage
```

System information as of Fri Sep 8 17:18:29 UTC 2023

```
System load:  0.0          Processes:      109
Usage of /:   38.3% of 7.57GB   Users logged in: 1
Memory usage: 56%          IPv4 address for eth0: 172.31.34.189
Swap usage:   0%
```

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<https://ubuntu.com/aws/pro>

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

8 additional security updates can be applied with ESM Apps.
Learn more about enabling ESM Apps service at <https://ubuntu.com/esm>

```
Last login: Fri Sep  8 16:56:37 2023 from 152.58.236.14
ubuntu@ip-172-31-34-189:~$ sudo su - root
[root@ip-172-31-34-189:~# login to mysql first
Password:
```

```
Login incorrect
ip-172-31-34-189 login: //Bh@nu//
Login timed out after 60 seconds.
[root@ip-172-31-34-189:~# //Bh@nu//@#
-bash: //Bh@nu//@#: No such file or directory
[root@ip-172-31-34-189:~# login to mysql first
Password:
```

```
Login incorrect
ip-172-31-34-189 login:
Login timed out after 60 seconds.
root@ip-172-31-34-189:~# mysql_secure_installation
[
Securing the MySQL server deployment.
```

Connecting to MySQL using a blank password.
The 'validate_password' component is installed on the server.
The subsequent steps will run with the existing configuration of the component.

Skipping password set for root as authentication with auth_socket is used by default.
If you would like to use password authentication instead, this can be done with the "ALTER_USER" command.
See <https://dev.mysql.com/doc/refman/8.0/en/alter-user.html#alter-user-password-management> for more information.

By default, a MySQL installation has an anonymous user,