

TUGAS PEMROSESAN PARALEL

“Wordpress”



DISUSUN OLEH:

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SISTEM KOMPUTER 5 C

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Berikut percobaan menginstal Wordpress

```
root@agung12:/home/agungagung# lsb_release -a
No LSB modules are available.
Distributor ID: Ubuntu
Description:    Ubuntu 22.04.3 LTS
Release:        22.04
Codename:       jammy
root@agung12:/home/agungagung#
root@agung12:/home/agungagung#
root@agung12:/home/agungagung# apt install apache2
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
apache2 is already the newest version (2.4.52-1ubuntu4.6).
The following packages were automatically installed and are no longer required:
  libc-dev-bin libc-devtools libc6-dev libcrypt-dev libns1-dev libssl-dev libtirpc-dev libzstd-dev
  linux-libc-dev manpages-dev rpcsvc-proto zlib1g-dev
Use 'sudo apt autoremove' to remove them.
0 upgraded, 0 newly installed, 0 to remove and 31 not upgraded.
root@agung12:/home/agungagung# apt install -y php php-{common,mysql,xsl,xmllrpc,curl,gd,imagick,cli,d
ev,imap,mbstring,opcache,soap,zip,intl}_
```

```
Selecting previously unselected package libmagickwand-6.q16-6:amd64.
Preparing to unpack .../016-libmagickwand-6.q16-6_8%3a6.9.11.60+dfsg-1.3ubuntu0.22.04.3_amd64.deb
.
Unpacking libmagickwand-6.q16-6:amd64 (8:6.9.11.60+dfsg-1.3ubuntu0.22.04.3) ...
Selecting previously unselected package php8.1-imagick.
Preparing to unpack .../017-php8.1-imagick_3.6.0-4ubuntu1_amd64.deb ...
Unpacking php8.1-imagick (3.6.0-4ubuntu1) ...
Selecting previously unselected package php-imagick.
Preparing to unpack .../018-php-imagick_3.6.0-4ubuntu1_amd64.deb ...
Unpacking php-imagick (3.6.0-4ubuntu1) ...
Selecting previously unselected package poppler-data.
Preparing to unpack .../019-poppler-data_0.4.11-1_all.deb ...
Unpacking poppler-data (0.4.11-1) ...
Selecting previously unselected package m4.
Preparing to unpack .../020-m4_1.4.18-5ubuntu2_amd64.deb ...
Unpacking m4 (1.4.18-5ubuntu2) ...
Selecting previously unselected package autoconf.
Preparing to unpack .../021-autoconf_2.71-2_all.deb ...
Unpacking autoconf (2.71-2) ...
Selecting previously unselected package autotools-dev.
Preparing to unpack .../022-autotools-dev_20220109.1_all.deb ...
Unpacking autotools-dev (20220109.1) ...
Selecting previously unselected package automake.
Preparing to unpack .../023-automake_1%3a1.16.5-1.3_all.deb ...
Unpacking automake (1:1.16.5-1.3) ...
Selecting previously unselected package autopoint.
Preparing to unpack .../024-autopoint_0.21-4ubuntu4_all.deb ...
Unpacking autopoint (0.21-4ubuntu4) ...
Selecting previously unselected package gcc-11-base:amd64.
Preparing to unpack .../025-gcc-11-base_11.4.0-1ubuntu1~22.04_amd64.deb ...
Unpacking gcc-11-base:amd64 (11.4.0-1ubuntu1~22.04) ...
Selecting previously unselected package libisl23:amd64.
Preparing to unpack .../026-libisl23_0.24-2build1_amd64.deb ...
Unpacking libisl23:amd64 (0.24-2build1) ...
Selecting previously unselected package libmpc3:amd64.
```

```
Progress: [ 13%] [#####.....]
```

```
root@agung12:/home/agungagung#
root@agung12:/home/agungagung# php -v
PHP 8.1.2-1ubuntu2.14 (cli) (built: Aug 18 2023 11:41:11) (NTS)
Copyright (c) The PHP Group
Zend Engine v4.1.2, Copyright (c) Zend Technologies
    with Zend OPcache v8.1.2-1ubuntu2.14, Copyright (c), by Zend Technologies
root@agung12:/home/agungagung# apt install mariadb-server mariadb-client_
```

No user sessions are running outdated binaries.

No VM guests are running outdated hypervisor (qemu) binaries on this host.

root@agung12:/home/agungagung#

root@agung12:/home/agungagung#

root@agung12:/home/agungagung#

root@agung12:/home/agungagung#

root@agung12:/home/agungagung# php -v

PHP 8.1.2-1ubuntu2.14 (cli) (built: Aug 18 2023 11:41:11) (NTS)

Copyright (c) The PHP Group

Zend Engine v4.1.2, Copyright (c) Zend Technologies

with Zend OPcache v8.1.2-1ubuntu2.14, Copyright (c), by Zend Technologies

root@agung12:/home/agungagung# apt install mariadb-server mariadb-client

Reading package lists... Done

Building dependency tree... Done

Reading state information... Done

The following packages were automatically installed and are no longer required:

libevent-pthreads-2.1-7 libmecab2 libprotobuf-lite23 libzstd-dev mecab-ipadic mecab-ipadic-utf8
mecab-utils zlib1g-dev

Use 'sudo apt autoremove' to remove them.

The following additional packages will be installed:

galera-4 libconfig-inifiles-perl libdaxctl1 libdbd-mysql-perl libdbi-perl libmariadb3
libmysqlclient21 libndctl6 libpmem1 libsnappy1v5 liburing2 mariadb-client-10.6
mariadb-client-core-10.6 mariadb-common mariadb-server-10.6 mariadb-server-core-10.6 socat

Suggested packages:

libmdbm-perl libnet-daemon-perl libsql-statement-perl mailx mariadb-test

The following packages will be REMOVED:

mysql-client-8.0 mysql-client-core-8.0 mysql-server mysql-server-8.0 mysql-server-core-8.0

The following NEW packages will be installed:

galera-4 libconfig-inifiles-perl libdaxctl1 libdbd-mysql-perl libdbi-perl libmariadb3
libmysqlclient21 libndctl6 libpmem1 libsnappy1v5 liburing2 mariadb-client-10.6
mariadb-client-core-10.6 mariadb-common mariadb-server mariadb-server-10.6
mariadb-server-core-10.6 socat

0 upgraded, 19 newly installed, 5 to remove and 31 not upgraded.

Need to get 17.9 MB of archives.

After this operation, 22.1 MB disk space will be freed.

Do you want to continue? [Y/n] y

No containers need to be restarted.

No user sessions are running outdated binaries.

No VM guests are running outdated hypervisor (qemu) binaries on this host.

root@agung12:/home/agungagung#

root@agung12:/home/agungagung# systemctl status mariadb

● mariadb.service - MariaDB 10.6.12 database server

Loaded: loaded (/lib/systemd/system/mariadb.service; enabled; vendor preset: enabled)

Active: active (running) since Sat 2023-10-28 05:17:00 UTC; 27s ago

Docs: man:mariadb(8)

<https://mariadb.com/kb/en/library/systemd/>

Process: 4331 ExecStartPre=/usr/bin/install -m 755 -o mysql -g root -d /var/run/mysqld (code=ex

Process: 4333 ExecStartPre=/bin/sh -c systemctl unset-environment _WSREP_START_POSITION (code=ex

Process: 4335 ExecStartPre=/bin/sh -c [! -e /usr/bin/galera_recovery] && VAR= || VAR=`cd /u

Process: 4376 ExecStartPost=/bin/sh -c systemctl unset-environment _WSREP_START_POSITION (code=

Process: 4378 ExecStartPost=/etc/mysql/debian-start (code=exited, status=0/SUCCESS)

Main PID: 4364 (mariabdd)

Status: "Taking your SQL requests now..."

Tasks: 13 (limit: 2178)

Memory: 61.3M

CPU: 3.640s

CGroup: /system.slice/mariadb.service

└─4364 /usr/sbin/mariabdd

Oct 28 05:16:59 agung12 mariabdd[4364]: 2023-10-28 5:16:59 0 [Note] /usr/sbin/mariabdd: ready for >

Oct 28 05:16:59 agung12 mariabdd[4364]: Version: '10.6.12-MariaDB-0ubuntu0.22.04.1' socket: '/run/

Oct 28 05:17:00 agung12 systemd[1]: Started MariaDB 10.6.12 database server.

Oct 28 05:17:00 agung12 /etc/mysql/debian-start[4383]: Looking for 'mariadb' as: /usr/bin/mariadb

Oct 28 05:17:00 agung12 /etc/mysql/debian-start[4383]: Looking for 'mariadb-check' as: /usr/bin/mar

Oct 28 05:17:00 agung12 /etc/mysql/debian-start[4383]: This installation of MariaDB is already upgr

Oct 28 05:17:00 agung12 /etc/mysql/debian-start[4383]: There is no need to run mysql_upgrade again >

Oct 28 05:17:00 agung12 /etc/mysql/debian-start[4383]: You can use --force if you still want to run

Oct 28 05:17:00 agung12 /etc/mysql/debian-start[4393]: Checking for insecure root accounts.

Oct 28 05:17:00 agung12 /etc/mysql/debian-start[4397]: Triggering myisam-recover for all MyISAM tab

lines 1-28/28 (END)

to log into MariaDB 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? [Y/n] 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? [Y/n] y
... Success!

By default, MariaDB 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? [Y/n] y
- 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? [Y/n] y
... Success!

Cleaning up...

All done! If you've completed all of the above steps, your MariaDB installation should now be secure.

Thanks for using MariaDB!
root@agung12:/home/agungagung#

```
Thanks for using MariaDB!
root@agung12:/home/agungagung# mysql
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 41
Server version: 10.6.12-MariaDB-0ubuntu0.22.04.1 Ubuntu 22.04

Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

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

MariaDB [(none)]> CREATE USER 'word_user'@'agung12' IDENTIFIED BY '12345';
Query OK, 0 rows affected (0.003 sec)

MariaDB [(none)]>
MariaDB [(none)]>
MariaDB [(none)]>
MariaDB [(none)]> create database word_db;
Query OK, 1 row affected (0.002 sec)

MariaDB [(none)]> GRANT ALL PRIVILEGES ON word_db.* TO 'word_user'@'agung12';
Query OK, 0 rows affected (0.001 sec)

MariaDB [(none)]> FLUSH PRIVILEGES;
Query OK, 0 rows affected (0.001 sec)

MariaDB [(none)]> \q
Bye
root@agung12:/home/agungagung#
```

```
root@agung12:/home/agungagung# apt install wget unzip
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
wget is already the newest version (1.21.2-2ubuntu1).
wget set to manually installed.
The following packages were automatically installed and are no longer required:
  libevent-pthreads-2.1-7 libmecab2 libprotobuf-lite23 libzstd-dev mecab-ipadic mecab-ipadic-utf8
  mecab-utils zlib1g-dev
Use 'sudo apt autoremove' to remove them.
Suggested packages:
  zip
The following NEW packages will be installed:
  unzip
0 upgraded, 1 newly installed, 0 to remove and 31 not upgraded.
Need to get 174 kB of archives.
After this operation, 385 kB of additional disk space will be used.
Do you want to continue? [Y/n] y_
```

```
root@agung12:/home/agungagung# wget https://wordpress.org/latest.zip
--2023-10-28 05:34:18-- https://wordpress.org/latest.zip
Resolving wordpress.org (wordpress.org)... 198.143.164.252
Connecting to wordpress.org (wordpress.org)|198.143.164.252|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 24962936 (24M) [application/zip]
Saving to: 'latest.zip'

latest.zip           100%[=====>] 23.81M   910KB/s   in 36s

2023-10-28 05:35:11 (673 KB/s) - 'latest.zip' saved [24962936/24962936]

root@agung12:/home/agungagung# _
```

```
inflating: wordpress/wp-admin/js/word-count.js
inflating: wordpress/wp-admin/js/accordion.min.js
inflating: wordpress/wp-admin/js/inline-edit-post.min.js
inflating: wordpress/wp-admin/js/customize-widgets.min.js
inflating: wordpress/wp-admin/js/inline-edit-post.js
inflating: wordpress/wp-admin/js/updates.js
inflating: wordpress/wp-admin/js/media-upload.js
inflating: wordpress/wp-admin/js/media.js
inflating: wordpress/wp-admin/js/editor-expand.min.js
inflating: wordpress/wp-admin/js/media-gallery.min.js
inflating: wordpress/wp-admin/js/common.min.js
inflating: wordpress/wp-admin/js/tags-box.min.js
inflating: wordpress/wp-admin/js/svg-painter.min.js
inflating: wordpress/wp-admin/js/custom-background.js
inflating: wordpress/wp-admin/js/color-picker.min.js
inflating: wordpress/wp-admin/js/auth-app.js
inflating: wordpress/wp-admin/js/code-editor.js
inflating: wordpress/wp-admin/js/common.js
inflating: wordpress/wp-admin/js/set-post-thumbnail.min.js
inflating: wordpress/wp-admin/js/postbox.min.js
inflating: wordpress/wp-admin/js/color-picker.js
inflating: wordpress/wp-admin/js/password-strength-meter.js
inflating: wordpress/wp-admin/js/customize-nav-menus.js
inflating: wordpress/wp-admin/js/editor-expand.js
inflating: wordpress/wp-admin/js/code-editor.min.js
inflating: wordpress/wp-admin/js/set-post-thumbnail.js
inflating: wordpress/wp-admin/options-permalink.php
inflating: wordpress/wp-admin/widgets.php
inflating: wordpress/wp-admin/setup-config.php
inflating: wordpress/wp-admin/install.php
inflating: wordpress/wp-admin/admin-header.php
inflating: wordpress/wp-admin/post-new.php
inflating: wordpress/wp-admin/themes.php
inflating: wordpress/wp-admin/options-reading.php
inflating: wordpress/wp-trackback.php
inflating: wordpress/wp-comments-post.php
root@agung12:/home/agungagung# _
```

