

LEMBAR KERJA PRAKTIKUM CLOUD COMPUTING

INSTALASI DAN KONFIGURASI LAYANAN HOSTING DENGAN LAMPP (SAAS)

IDENTITAS:

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Kelas:	D
Hari, Tanggal:	Jumat, 21 Februari 2020

CONTOH ISIAN:

1. Tampilkan hasil login pada Ubuntu Server dengan menggunakan PuTTY

```
💤 root@eternal-loops: ~
                                                                          П
                                                                                ×
📥 login as: root
root@45.76.145.117's password:
Welcome to Ubuntu 18.04.3 LTS (GNU/Linux 4.15.0-45-generic x86 64)
 * Documentation: https://help.ubuntu.com
               https://landscape.canonical.com
https://ubuntu.com/advantage
 * Management:
 * Support:
 System information as of Mon Feb 17 21:56:08 WIB 2020
 System load: 0.0
                                   Processes:
                                                        146
 Usage of /: 84.9% of 19.63GB Users logged in:
 Memory usage: 78%
                                   IP address for ens3: 45.76.145.117
  Swap usage:
 * Multipass 1.0 is out! Get Ubuntu VMs on demand on your Linux, Windows or
  Mac. Supports cloud-init for fast, local, cloud devops simulation.
    https://multipass.run/
 * Canonical Livepatch is available for installation.
   - Reduce system reboots and improve kernel security. Activate at:
    https://ubuntu.com/livepatch
187 packages can be updated.
141 updates are security updates.
*** System restart required ***
Last login: Sun Feb 2 19:18:13 2020 from 180.254.121.187
root@eternal-loops:~#
```

2. Deskripsikan parameter yang digunakan untuk keluar dari akun root

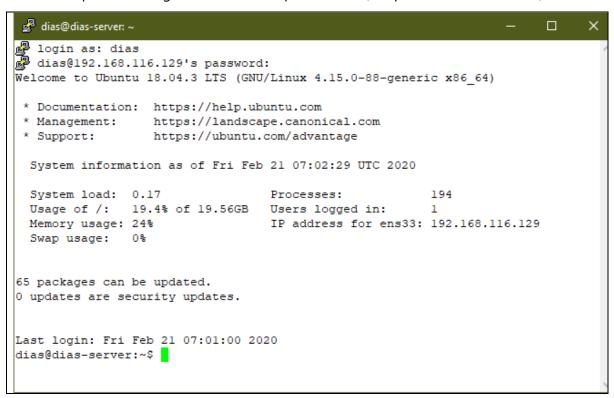
\$ exit
Perintah exit digunakan untuk keluar dari sesi akun aktif

3. Tampilkan pesan kesalahan pada saat login PHPMyAdmin



TUGAS BAGIAN PERTAMA:

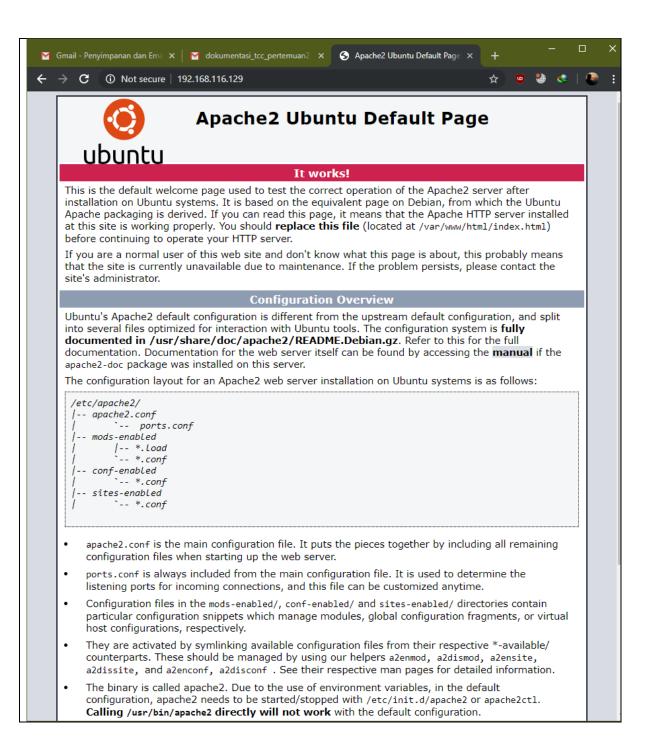
1. Tampilan hasil login Server Ubuntu pada PuTTY (tampilan dashboard/motd)



2. Deskripsikan parameter atau cara untuk mendapatkan IP dari Server Ubuntu

<pre>\$ ifconfig</pre>			

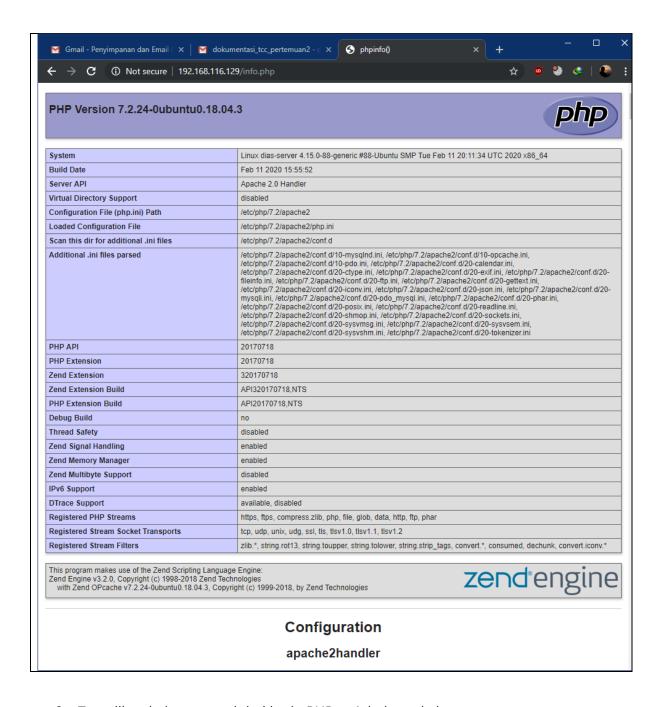
3. Tampilkan hasil instalasi Apache (Ubuntu Default Page) pada browser (perlihatkan juga address bar pada browser)



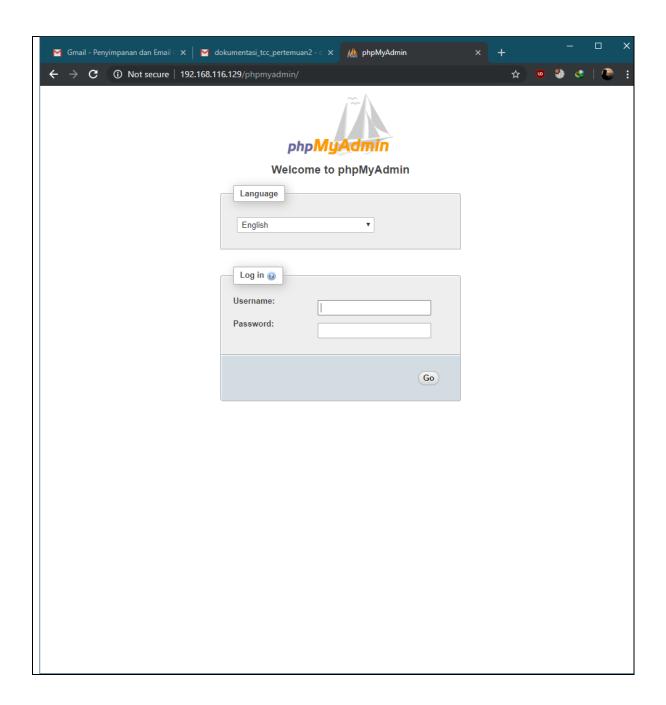
Tampilkan proses instalasi MySQL

```
dias@dias-server: ~
                                                                       ×
Unpacking liburi-perl (1.73-1) ...
Selecting previously unselected package libhtml-parser-perl.
Preparing to unpack .../03-libhtml-parser-perl 3.72-3buildl amd64.deb ...
Unpacking libhtml-parser-perl (3.72-3buildl) ...
Selecting previously unselected package libcgi-pm-perl.
Preparing to unpack .../04-libcgi-pm-perl 4.38-1 all.deb ...
Unpacking libcgi-pm-perl (4.38-1) ...
Selecting previously unselected package libfcgi-perl.
Preparing to unpack .../05-libfcgi-perl 0.78-2buildl amd64.deb ...
Unpacking libfcgi-perl (0.78-2buildl) ...
Selecting previously unselected package libcgi-fast-perl.
Preparing to unpack .../06-libcgi-fast-perl_1%3a2.13-1_all.deb ...
Unpacking libcgi-fast-perl (1:2.13-1) ...
Selecting previously unselected package libencode-locale-perl.
Preparing to unpack .../07-libencode-locale-perl 1.05-1 all.deb ...
Unpacking libencode-locale-perl (1.05-1) ...
Selecting previously unselected package libhtml-template-perl.
Preparing to unpack .../08-libhtml-template-perl 2.97-1 all.deb ...
Unpacking libhtml-template-perl (2.97-1) ...
Selecting previously unselected package libtimedate-perl.
Preparing to unpack .../09-libtimedate-perl 2.3000-2 all.deb ...
Unpacking libtimedate-perl (2.3000-2) ...
Selecting previously unselected package libhttp-date-perl.
Preparing to unpack .../10-libhttp-date-perl 6.02-1 all.deb ...
Unpacking libhttp-date-perl (6.02-1) ...
Selecting previously unselected package libio-html-perl.
Preparing to unpack .../ll-libio-html-perl 1.001-1 all.deb ...
Unpacking libio-html-perl (1.001-1) ...
Selecting previously unselected package liblwp-mediatypes-perl.
Preparing to unpack .../12-liblwp-mediatypes-perl_6.02-l_all.deb ...
Unpacking liblwp-mediatypes-perl (6.02-1) ...
Selecting previously unselected package libhttp-message-perl.
Preparing to unpack .../13-libhttp-message-perl 6.14-1 all.deb ...
Unpacking libhttp-message-perl (6.14-1) ...
Selecting previously unselected package mysql-server.
Preparing to unpack .../14-mysql-server 5.7.29-0ubuntu0.18.04.1 all.deb ...
Unpacking mysql-server (5.7.29-0ubuntu0.18.04.1) ...
Setting up libhtml-tagset-perl (3.20-3) ...
Setting up libevent-core-2.1-6:amd64 (2.1.8-stable-4build1) ...
Processing triggers for ureadahead (0.100.0-21) ...
Setting up libencode-locale-perl (1.05-1) ...
Setting up libtimedate-perl (2.3000-2) ...
Setting up libio-html-perl (1.001-1) ...
Setting up liblwp-mediatypes-perl (6.02-1) ...
Processing triggers for libc-bin (2.27-3ubuntul) ...
Setting up libaiol:amd64 (0.3.110-5ubuntu0.1) ...
Setting up liburi-perl (1.73-1) ...
Processing triggers for systemd (237-3ubuntul0.38) ...
Setting up libhtml-parser-perl (3.72-3buildl) ...
Setting up libcgi-pm-perl (4.38-1) ...
Processing triggers for man-db (2.8.3-2ubuntu0.1) ...
```

5. Tampilkan keberhasilan instalasi PHP dengan cara menampilkan <u>info.php</u> pada browser



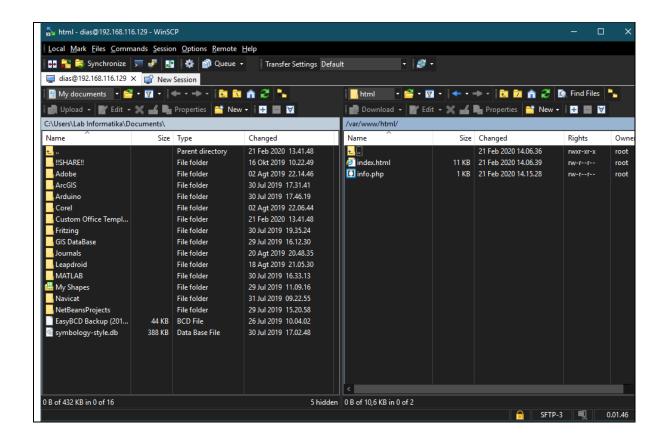
6. Tampilkan halaman awal dari login PHPmyAdmin pada browser



7. Deskripsikan parameter untuk memperbaiki login database (Flush Privileges)

\$ FLUSH PRIVILEDGES;		

8. Tampilkan hasil login WinSCP yang menunjukkan berkas pada Ubuntu Server



TUGAS BAGIAN KEDUA:

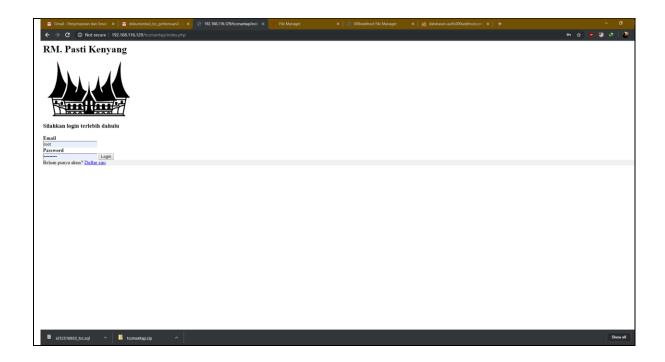
Khusus untuk yang <u>telah</u> mengerjakan tugas 000webhost:

Unduh berkas PHP/HTML Rumah Makan yang tersimpan pada 000webhost Anda. Khusus untuk yang <u>belum</u> mengerjakan tugas 000webhost:

Buatlah biodata/CV sederhana yang menampilkan identitas Anda menggunakan bahasa PHP/HTML dengan contoh hasil seperti pada ilustrasi berikut



LAKUKAN UNGGAH BERKAS TERSEBUT PADA UBUNTU SERVER, KEMUDIAN TAMPILKAN HASILNYA PADA BROWSER. ATUR JUGA DATABASE BILA PERLU.



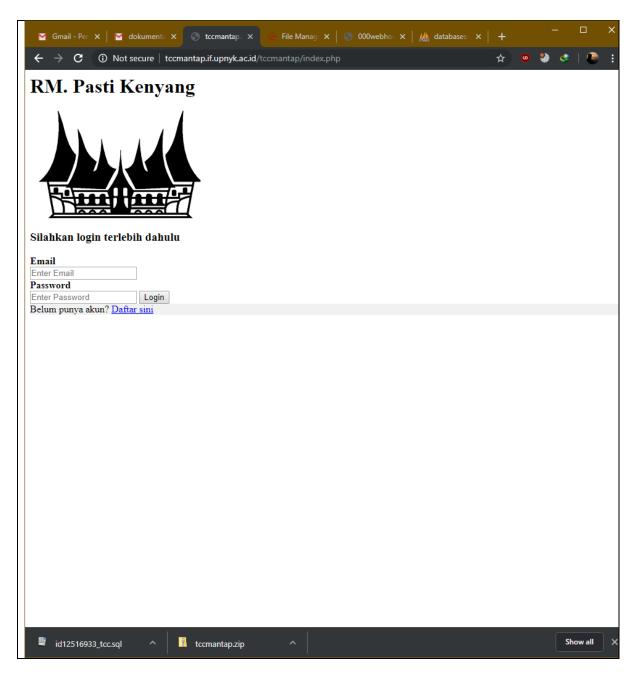
TUGAS BAGIAN KETIGA:

Catatlah IP lima teman Anda secara acak pada tabel berikut, kemudian buat definisi domain untuk teman Anda dengan format: http://www.namateman.if.upnyk.ac.id

No.	IP	Nama	Domain
0)/	192.168.64.250	Wahyu Aji Nugroho	wahyu.if.upnyk.ac.id
ex.	192.168.64.245	Muhammad Imam Alfatah	imam.if.upnyk.ac.id
1.	192.168.116.129	Dias Galih Saputra	tccmantap.if.upnyk.ac.id
2.			.if.upnyk.ac.id
3.			.if.upnyk.ac.id
4.			.if.upnyk.ac.id
5.			.if.upnyk.ac.id

Tampilkan hasil akses situs tersebut (menggunakan domain, bukan akses dengan IP) pada isian berikut (perlihatkan URL pada tangkapan layar):

1. Situs pertama



2. Situs kedua

3. Situs ketiga

4. Situs keempat

5. Situs kelima