

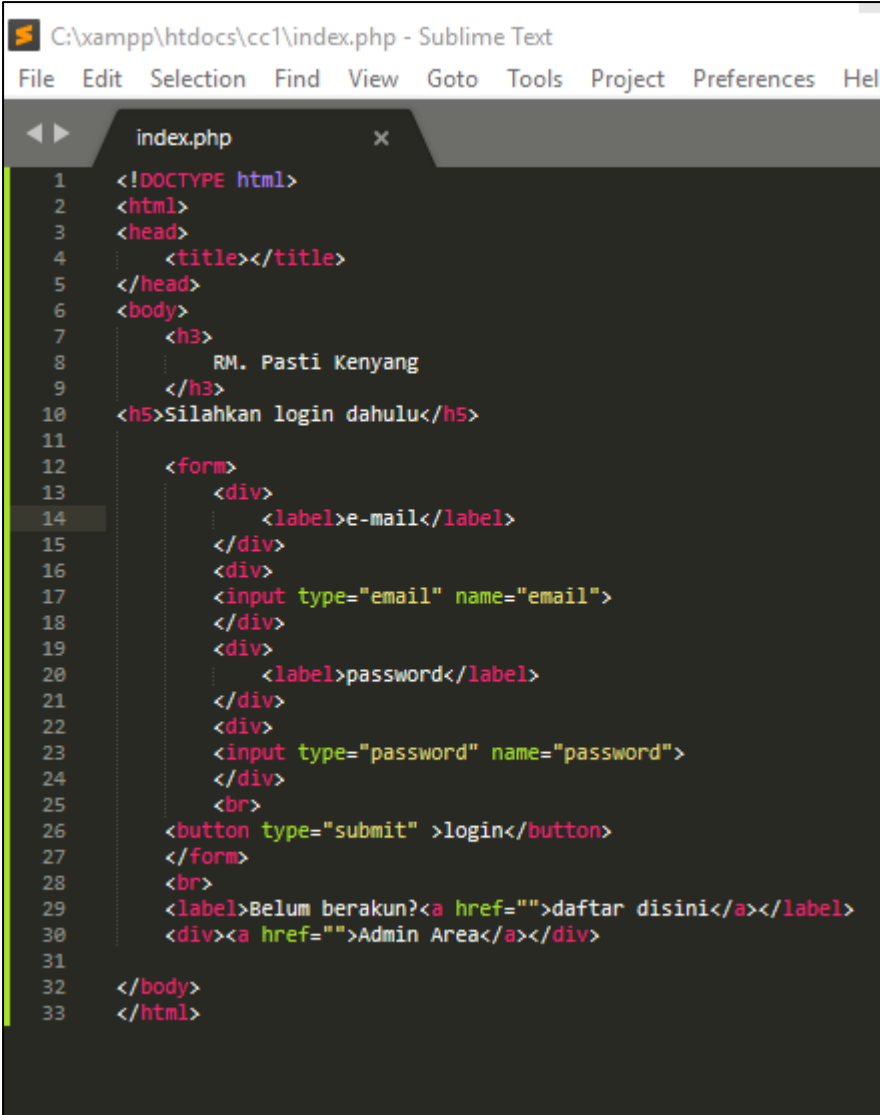
Konsep Web Hosting dan Web API

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Materi

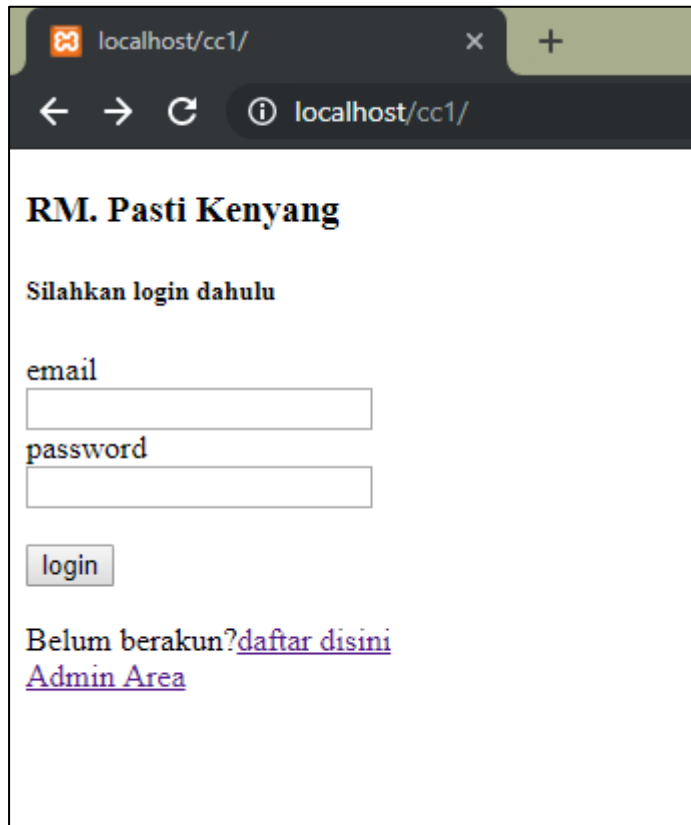
1. Pendahuluan
 - a) Web hosting , layanan :
 - Email
 - Software
 - Files
 - Websites
 - Db
 - Server
 - Backup
2. Hosting lokal dg xampp
Buat file php



```
C:\xampp\htdocs\cc1\index.php - Sublime Text
File Edit Selection Find View Goto Tools Project Preferences Help

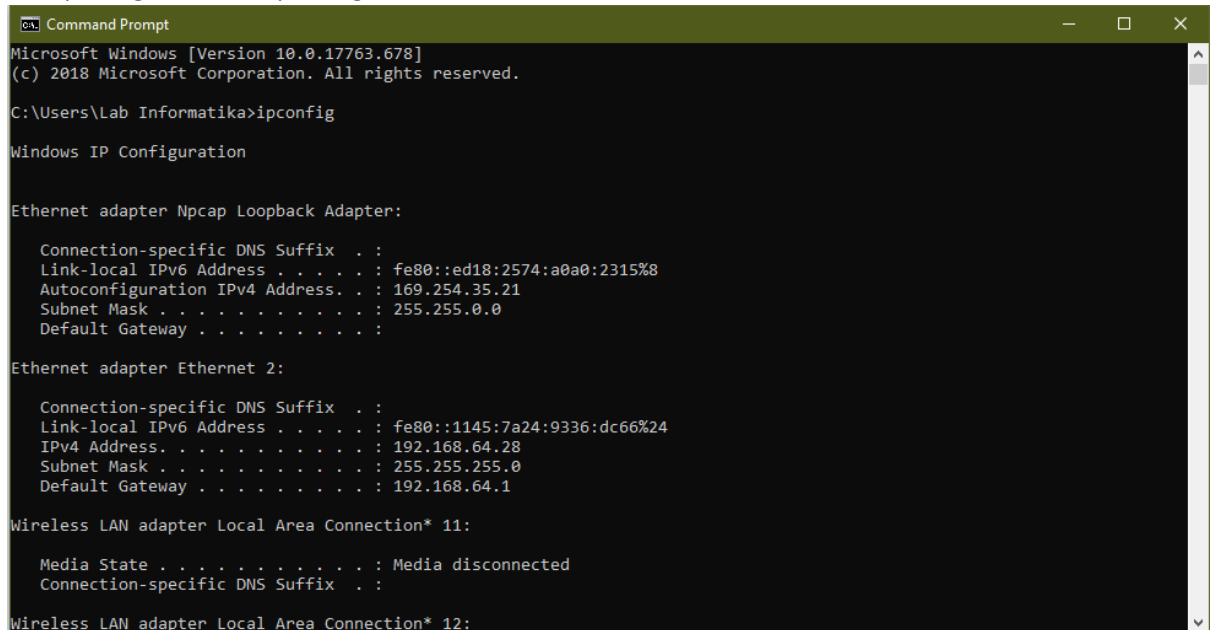
index.php x
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title></title>
5 </head>
6 <body>
7   <h3>
8     RM. Pasti Kenyang
9   </h3>
10  <h5>Silahkan login dahulu</h5>
11
12    <form>
13      <div>
14        <label>e-mail</label>
15      </div>
16      <div>
17        <input type="email" name="email">
18      </div>
19      <div>
20        <label>password</label>
21      </div>
22      <div>
23        <input type="password" name="password">
24      </div>
25      <br>
26      <button type="submit" >login</button>
27    </form>
28    <br>
29    <label>Belum berakun?<a href="">daftar disini</a></label>
30    <div><a href="">Admin Area</a></div>
31
32  </body>
33 </html>
```

a) Panggil laman dg localhost folder



The screenshot shows a web browser window with the address bar set to 'localhost/cc1/'. The page title is 'RM. Pasti Kenyang'. Below the title, it says 'Silahkan login dahulu'. There are two input fields: 'email' and 'password'. Below these fields is a 'login' button. At the bottom, there is a link that says 'Belum berakun? [daftar disini](#)' and another link below it that says '[Admin Area](#)'.

b) cari ip dengan cmd -> ipconfig -> 192.168.64.-



```
Microsoft Windows [Version 10.0.17763.678]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\Lab Informatika>ipconfig

Windows IP Configuration

Ethernet adapter Npcap Loopback Adapter:

    Connection-specific DNS Suffix  . : 
    Link-local IPv6 Address . . . . . : fe80::ed18:2574:a0a0:2315%8
    Autoconfiguration IPv4 Address. . : 160.254.35.21
    Subnet Mask . . . . . : 255.255.0.0
    Default Gateway . . . . . : 

Ethernet adapter Ethernet 2:

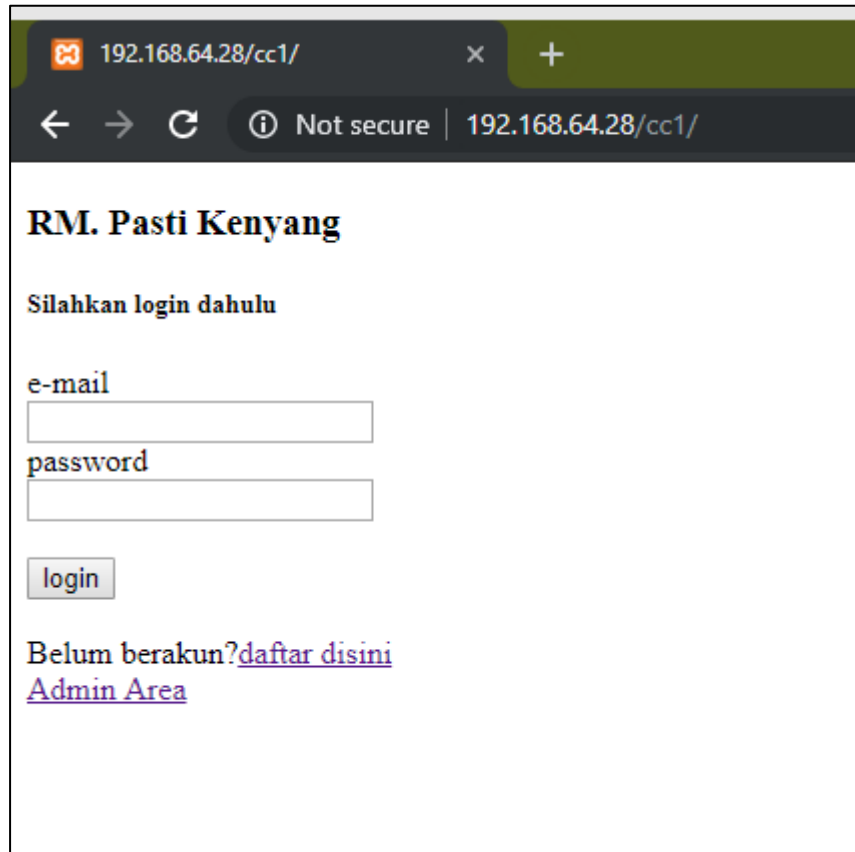
    Connection-specific DNS Suffix  . : 
    Link-local IPv6 Address . . . . . : fe80::1145:7a24:9336:dc66%24
    IPv4 Address. . . . . : 192.168.64.28
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : 192.168.64.1

Wireless LAN adapter Local Area Connection* 11:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . : 

Wireless LAN adapter Local Area Connection* 12:
```

c) panggil laman dengan ip/folder



192.168.64.28/cc1/

← → ↻ ⓘ Not secure | 192.168.64.28/cc1/

RM. Pasti Kenyang

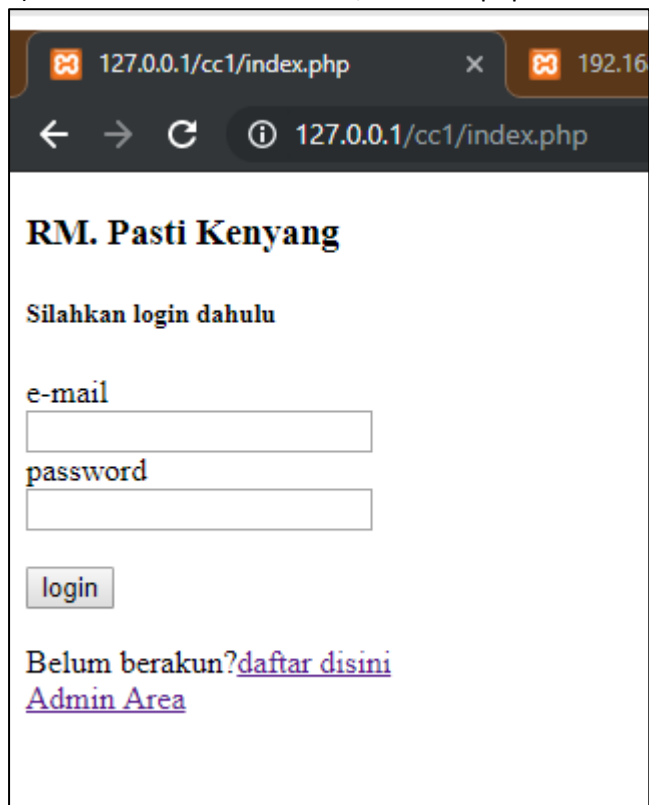
Silahkan login dahulu

e-mail

password

Belum berakun? [daftar disini](#)
[Admin Area](#)

d) NB : localhost = 127.0.0.1/namafilename.php



127.0.0.1/cc1/index.php

← → ↻ ⓘ 127.0.0.1/cc1/index.php

RM. Pasti Kenyang

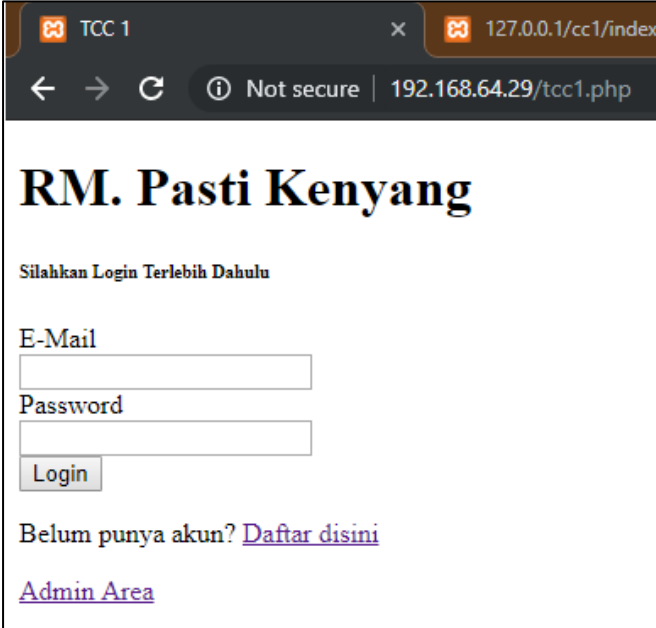
Silahkan login dahulu

e-mail

password

Belum berakun? [daftar disini](#)
[Admin Area](#)

- e) pakai ip teman/pc lain
format : ip_pc_lain/folder atau namafile



The screenshot shows a web browser window with two tabs. The first tab is titled 'TCC 1' and the second is '127.0.0.1/cc1/index'. The address bar shows '192.168.64.29/tcc1.php' with a 'Not secure' warning. The page content includes the title 'RM. Pasti Kenyang', a prompt 'Silahkan Login Terlebih Dahulu', and a login form with fields for 'E-Mail' and 'Password', a 'Login' button, and links for 'Daftar disini' and 'Admin Area'.

TCC 1 127.0.0.1/cc1/index

← → ↻ ⓘ Not secure | 192.168.64.29/tcc1.php

RM. Pasti Kenyang

Silahkan Login Terlebih Dahulu

E-Mail

Password

Login

Belum punya akun? [Daftar disini](#)

[Admin Area](#)

- f) buka dengan hp dengan paket data , ketik ip pc/namafile
hasil akan tidak tersambung /server tidak terjangkau



- g) buka dengan hp dengan jaringan yang sama yang dipakai pc , ketik ip pc/namafile
hasil akan menampilkan sesuai dengan laman yang dibuka di pc sesuai ip



Kesimpulan :

Pada Hosting Lokal , Laman hanya bisa dibuka jika memiliki/berada pada jaringan yang sama(hp tersambung pada jaringan wifi yang sama dg jaringan komputer) ,jika beda maka tidak akan menampilkan laman / menampilkan pesan error , untuk itu maka digunakanya hosting cloud yang dapat diakses dimanajaya sehingga tidak memerlukan proses konfigurasi untuk menyamakan jaringan antar pengguna

Tugas 1 :

Selesaikan kodingan laman (login awal , db (emailr+pass), dashboard

Upload ke <https://id.000webhost.com/>

Kirim link ke muhammadimamalfatah@gmail.com

Subjek : Tugas 1 CC(NIM)

max sabtu jam 8 pagi

3. Hosting cloud dg 000webhost
4. Evaluasi