

Etape 1

```
apt install apache2
```

Etape 2

```
root@srv-web2:~# cp -R /etc/apache2 /etc/apache2save  
root@srv-web2:~# cd /etc/apache2save/
```

Etape 3

```
root@srv-web2:/etc/apache2save# ps -ef | grep apache2  
root      1335      1  0 15:00 ?        00:00:00 /usr/sbin/apache2 -k start  
www-data  1337    1335  0 15:00 ?        00:00:00 /usr/sbin/apache2 -k start  
www-data  1338    1335  0 15:00 ?        00:00:00 /usr/sbin/apache2 -k start  
www-data  1417      1  0 15:00 ?        00:00:00 /usr/bin/htcacheclean -d 120  
-p /var/cache/apache2/mod_cache_disk -l 300M -n
```

Etape 4

```
terrotaberea@pc: $ ssh loic@192.168.147.139  
The authenticity of host '192.168.147.139 (192.168.147.139)' can't be established.  
ED25519 key fingerprint is SHA256:apFpuE0fu3ommdjCqzEIxj0kQiUcHnZ7bU6aTWAMyJ8.  
This host key is known by the following other names/addresses:  
  ~/.ssh/known_hosts:1: [hashed name]  
  ~/.ssh/known_hosts:4: [hashed name]  
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes  
Warning: Permanently added '192.168.147.139' (ED25519) to the list of known hosts.  
loic@192.168.147.139's password:  
Linux srvweb 6.1.0-26-amd64 #1 SMP PREEMPT_DYNAMIC Debian 6.1.112-1 (2024-09-30) x86_64  
  
The programs included with the Debian GNU/Linux system are free software;  
the exact distribution terms for each program are described in the  
individual files in /usr/share/doc/*/copyright.  
  
Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent  
permitted by applicable law.  
Last login: Mon Nov  4 09:57:18 2024 from 192.168.20.25  
loic@srvweb:~$ su -  
Mot de passe :
```

Etape 5

```
root@srvweb:~# cd /var/www
root@srvweb:/var/www# mkdir gsb
root@srvweb:/var/www# mkdir techunivers
root@srvweb:/var/www# cd techunivers
root@srvweb:/var/www/techunivers# nano pageweb.html
root@srvweb:/var/www/techunivers# cd etc
```

Etape 6

```
<!DOCTYPE html>
<html lang="fr">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Page fond rouge</title>
  <style>
    body {
      margin: 0;
      height: 100vh;
      background-color: #d90429; /* rouge vif */
      display: flex;
      justify-content: center;
      align-items: center;
      font-family: Arial, sans-serif;
      color: white;
    }

    .carte {
      background-color: rgba(255, 255, 255, 0.1);
      border: 2px solid white;
      border-radius: 15px;
      padding: 40px 60px;
      text-align: center;
      box-shadow: 0 0 30px rgba(255, 255, 255, 0.3);
    }

    h1 {
      margin: 0 0 10px 0;
      font-size: 3em;
    }

    p {
      font-size: 1.2em;
    }
  </style>
</head>
<body>
  <div class="carte">
    <h1>Bienvenue !</h1>
```

Etape 7

```
cd /etc/apache2/sites-available/  
cp 000-default.conf 001-techunivers.conf  
nano /etc/apache2/sites-available/001-techunivers.conf  
    DocumentRoot /var/www/techunivers
```

```
GNU nano 7.2  
<VirtualHost *:80>  
    # The ServerName directive sets the request scheme, hostname and port that  
    # the server uses to identify itself. This is used when creating  
    # redirection URLs. In the context of virtual hosts, the ServerName  
    # specifies what hostname must appear in the request's Host: header to  
    # match this virtual host. For the default virtual host (this file) this  
    # value is not decisive as it is used as a last resort host regardless.  
    # However, you must set it for any further virtual host explicitly.  
    #ServerName www.example.com  
  
    ServerAdmin webmaster@localhost  
    DocumentRoot /var/www/techunivers  
  
    # Available loglevels: trace8, ..., trace1, debug, info, notice, warn,  
    # error, crit, alert, emerg.  
    # It is also possible to configure the loglevel for particular  
    # modules, e.g.  
    #LogLevel info ssl:warn  
  
    ErrorLog ${APACHE_LOG_DIR}/error.log  
    CustomLog ${APACHE_LOG_DIR}/access.log combined  
  
    # For most configuration files from conf-available/, which are  
    # enabled or disabled at a global level, it is possible to  
    # include a line for only one particular virtual host. For example the  
    # following line enables the CGI configuration for this host only  
    # after it has been globally disabled with "a2disconf".  
    #Include conf-available/serve-cgi-bin.conf  
</VirtualHost>
```

Etape 8

```
a2ensite 001-techunivers.conf  
a2dissite 000-default.conf  
systemctl restart apache2
```

