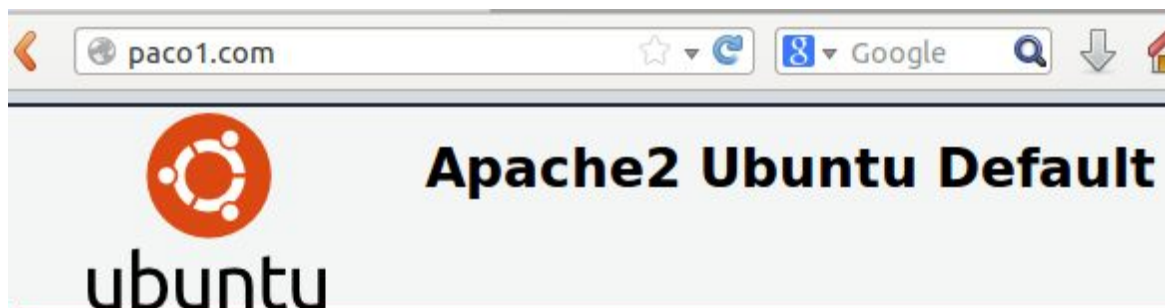


## Posar nom als ordinadors

1. Inicieu dues màquines virtuals amb adaptador pont en Linux i instal·leu-hi un servidor web (a cada una)
2. Poseu-els-hi un nom

```
GNU nano 2.2.6                               File: /etc/hosts
127.0.0.1    localhost
127.0.1.1    paco-VirtualBox
127.0.0.1    paco1.com
```

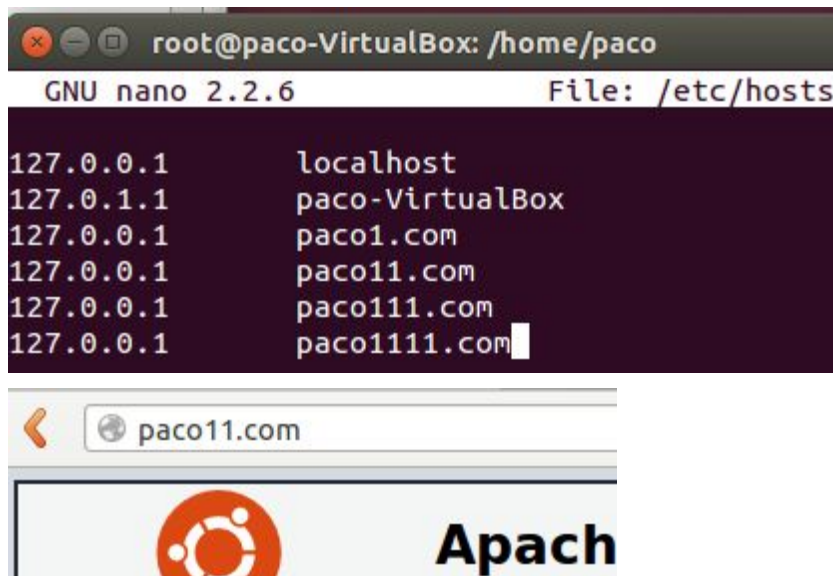
3. Comproveu que en cada màquina es pot accedir al seu servidor web fent servir el nom que li heu posat



4. Comproveu que no es pot accedir a l'altra màquina amb cap nom



5. Afegiu tres més noms a la primera de les màquines i comproveu que s'hi pot accedir a la pàgina web

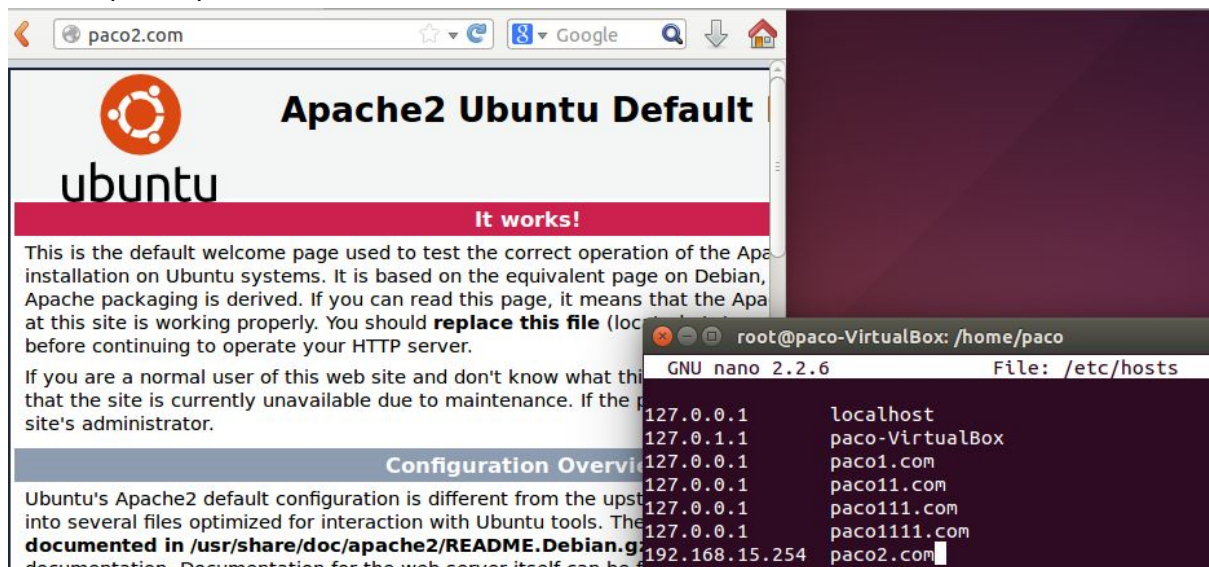


```
root@paco-VirtualBox: /home/paco
GNU nano 2.2.6 File: /etc/hosts

127.0.0.1 localhost
127.0.1.1 paco-VirtualBox
127.0.0.1 paco1.com
127.0.0.1 paco11.com
127.0.0.1 paco111.com
127.0.0.1 paco1111.com
```

The browser shows the Apache default page with the Ubuntu logo and the text "Apache2 Ubuntu Default".

6. En la primera màquina afegiu un nom per la segona màquina i comproveu que ara si que es pot accedir al servidor web.

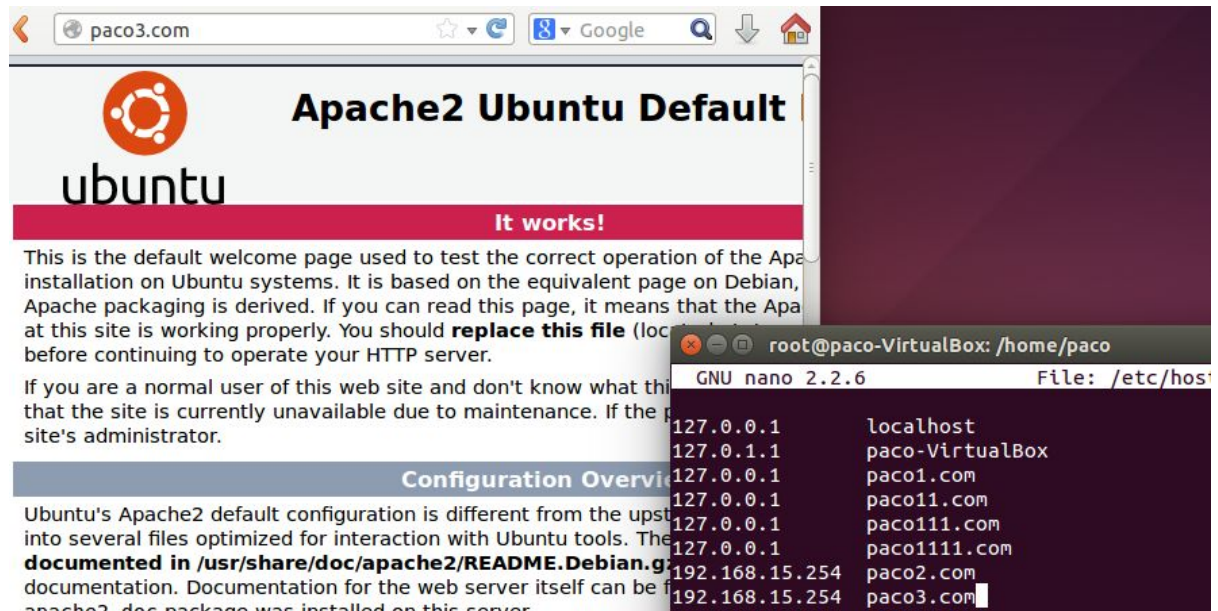


The browser shows the Apache2 Ubuntu Default page with the Ubuntu logo and the text "Apache2 Ubuntu Default". The page includes a message "It works!" and instructions for testing the Apache installation.

```
root@paco-VirtualBox: /home/paco
GNU nano 2.2.6 File: /etc/hosts

127.0.0.1 localhost
127.0.1.1 paco-VirtualBox
127.0.0.1 paco1.com
127.0.0.1 paco11.com
127.0.0.1 paco111.com
127.0.0.1 paco1111.com
192.168.15.254 paco2.com
```

7. 4. Assigneu a cada màquina un nom per accedir a l'altra (que sigui diferent dels dos noms anteriors)



paco3.com

# Apache2 Ubuntu Default

ubuntu

**It works!**

This is the default welcome page used to test the correct operation of the Apache2 installation on Ubuntu systems. It is based on the equivalent page on Debian, where Apache packaging is derived. If you can read this page, it means that the Apache2 web server at this site is working properly. You should **replace this file** (located at `/usr/share/apache2/default-webpage`) with your own HTML page before continuing to operate your HTTP server.

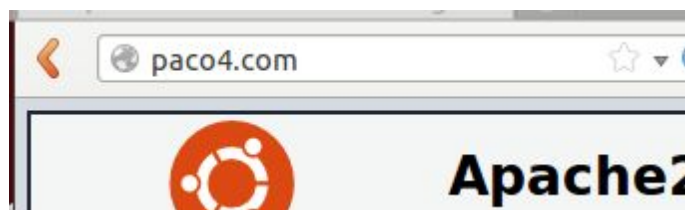
If you are a normal user of this web site and don't know what this page is for, that the site is currently unavailable due to maintenance. If the site's administrator.

## Configuration Overview

Ubuntu's Apache2 default configuration is different from the upstream version, and is split into several files optimized for interaction with Ubuntu tools. The default configuration is documented in `/usr/share/doc/apache2/README.Debian.gz`. Documentation for the web server itself can be found in the `apache2-doc` package was installed on this server.

```
root@paco-VirtualBox: /home/paco
GNU nano 2.2.6 File: /etc/hosts
127.0.0.1 localhost
127.0.1.1 paco-VirtualBox
127.0.0.1 paco1.com
127.0.0.1 paco11.com
127.0.0.1 paco111.com
127.0.0.1 paco1111.com
192.168.15.254 paco2.com
192.168.15.254 paco3.com
```

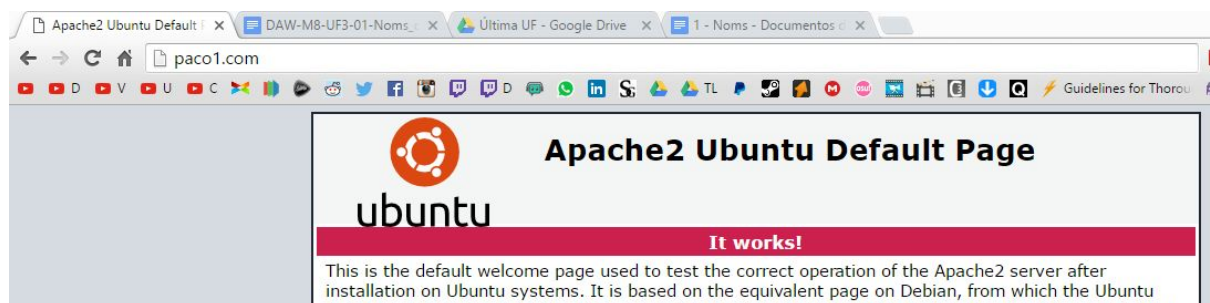
192.168.15.183 paco4.com



## Noms en Windows

8. Atureu una de les màquines virtuals i iniciu-ne una de nova en Windows
9. Definiu-hi un nom
10. Definiu el nom de la màquina Linux a Windows
11. Comproveu que podeu accedir a la màquina Linux amb el nom

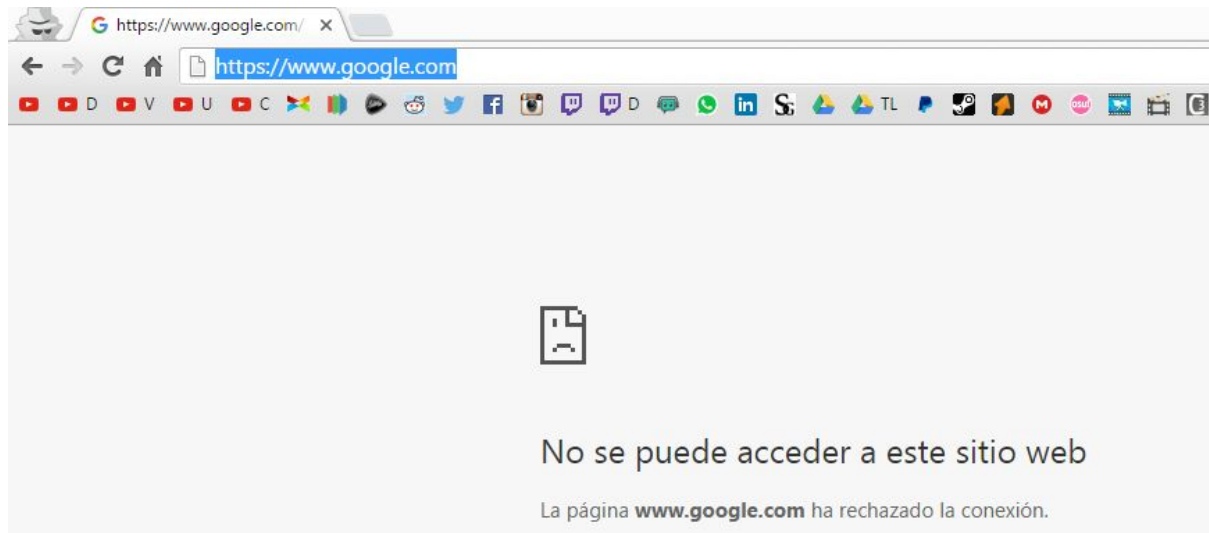
```
hosts
1 # Copyright (c) 1993-2009 Microsoft Corp.
2 #
3 # This is a sample HOSTS file used by Microsoft TCP/IP for Windows.
4 #
5 # This file contains the mappings of IP addresses to host names. Each
6 # entry should be kept on an individual line. The IP address should
7 # be placed in the first column followed by the corresponding host name.
8 # The IP address and the host name should be separated by at least one
9 # space.
10 #
11 # Additionally, comments (such as these) may be inserted on individual
12 # lines or following the machine name denoted by a '#' symbol.
13 #
14 # For example:
15 #
16 #         102.54.94.97       rhino.acme.com          # source server
17 #         38.25.63.10       x.acme.com              # x client host
18
19 # localhost name resolution is handled within DNS itself.
20 #   127.0.0.1       localhost
21 #   ::1             localhost
22 192.168.15.183     pacol.com
23
```



## Bloqueig de hosts

Per fer aquesta part només cal una màquina virtual

12. Comproveu que teniu accés a Internet accedint a [www.google.com](https://www.google.com)
13. Definiu [www.google.com](https://www.google.com) com a 127.0.0.1 en el fitxer hosts
14. Comproveu que al intentar anar a [www.google.com](https://www.google.com) ja no surt la pàgina de google



```
hosts x
1 # Copyright (c) 1993-2009 Microsoft
2 #
3 # This is a sample HOSTS file used b
4 #
5 # This file contains the mappings of
6 # entry should be kept on an individ
7 # be placed in the first column foll
8 # The IP address and the host name s
9 # space.
10 #
11 # Additionally, comments (such as th
12 # lines or following the machine nam
13 #
14 # For example:
15 #
16 #       102.54.94.97       rhino.acme.c
17 #       38.25.63.10       x.acme.com
18 #
19 # localhost name resolution is handl
20 # 127.0.0.1       localhost
21 # ::1       localhost
22 127.0.0.1       www.google.com
23
```