

VirtualHostsOnMultipleIPs

```
# make apache listen to the right ports and bind it to the ips you want it to listen on:
```

```
Listen 10.1.1.1:80
Listen 10.1.1.1:443
Listen 10.1.1.2:80
Listen 10.1.1.2:443
```

```
# SSL can't do name based virtualhosting, only ip based, so no need for them here
# make the http ports name based virtualhosts:
```

```
NameVirtualHost 10.1.1.1:80
NameVirtualHost 10.1.1.2:80
```

```
# define a catch-all virtualhosts for non-listed servernames.
# this site could have a page saying: "No site configured at this address"
```

```
<VirtualHost 10.1.1.1:80>
    ServerName 10.1.1.1.domain.com
    DocumentRoot /path/to/catchall
</VirtualHost>
```

```
<VirtualHost 10.1.1.2:80>
    ServerName 10.1.1.2.domain.com
    DocumentRoot /path/to/catchall
</VirtualHost>
```

```
# now the real virtualhosts:
```

```
<VirtualHost 10.1.1.1:80>
    ServerName www.A.com
    DocumentRoot /path/to/www.A.com
</VirtualHost>
```

```
<VirtualHost 10.1.1.1:80>
    ServerName sub.A.com
    DocumentRoot /path/to/sub.A.com
</VirtualHost>
```

```
# next ip
```

```
<VirtualHost 10.1.1.2:80>
    ServerName www.B.com
    DocumentRoot /path/to/www.B.com
</VirtualHost>
```

```
<VirtualHost 10.1.1.2:80>
    ServerName sub.B.com
    DocumentRoot /path/to/sub.B.com
</VirtualHost>
```

```
# SSL hosts:
```

```
<VirtualHost 10.1.1.1:443>
    ServerName secure.A.com
    DocumentRoot /path/to/secure.A.com
    # SSL options, like certificates
</VirtualHost>
```

```
<VirtualHost 10.1.1.2:443>
    ServerName secure.B.com
    DocumentRoot /path/to/secure.B.com
    # SSL options, like certificates
</VirtualHost>
```

