

# apache2のインストール手順についての解説

## 1. 展開～コンパイル

```
# tar xvfz httpd-2.***.***.***.tar.gz
# cd httpd-2.***.***.***
# ./configure --with-mpm=worker --enable-module=so --enable-shared=yes --enable-dav=yes
webdav機能を有効 --enable-dav=yes
# make
# make install
```

## 2. 自動起動設定

```
# cp /usr/local/apache2/bin/apachectl /etc/init.d/httpd
# chmod 700 /etc/init.d/httpd
# /etc/init.d/httpdファイルに
```

```
#!/bin/sh
```

```
#
```

```
# chkconfig: 35 85 15 この行を追加する
```

```
# description: apache 2.2.9 CentOS5.1にhttpd-2.2.9をインストールした場合はこの行が必要
```

## 3. # chkconfig --level 2345 httpd on

```
# chkconfig --add httpd
```

## 4. httpdの設定

修正前設定ファイルの退避

```
# cd /usr/local/apache2/conf/
# cp httpd.conf httpd.conf-default
```

設定ファイル修正

```
# vi httpd.conf 最低、以下の二箇所 (赤字下線部) を修正
```

```
#
```

```
# ServerAdmin: Your address, where problems with the server should be
# e-mailed. This address appears on some server-generated pages, such
# as error documents. e.g. admin@your-domain.com
```

```
#
```

```
ServerAdmin you@example.com この行を修正する
```

```
#
```

```
# ServerName gives the name and port that the server uses to identify itself.
# This can often be determined automatically, but we recommend you specify
# it explicitly to prevent problems during startup.
```

```
#
```

```
# If this is not set to valid DNS name for your host, server-generated
# redirections will not work. See also the UseCanonicalName directive.
```

```
#
```

```
# If your host doesn't have a registered DNS name, enter its IP address here.
# You will have to access it by its address anyway, and this will make
# redirections work in a sensible way.
```

```
#
```

```
ServerName www.example.com:80 この行を修正する
```

## 5. その他コマンド

設定修正後の構文チェック

```
# /usr/local/apache2/bin/apachectl configtest
```

サービスの停止

```
# /usr/local/apache2/bin/apachectl stop
```

サービスの起動

```
# /usr/local/apache2/bin/apachectl start
```

サービスの再起動

```
# /usr/local/apache2/bin/apachectl restart
```

