```
# This is the main Apache server configuration file. It contains the
# configuration directives that give the server its instructions.
# See <URL:http://httpd.apache.org/docs/2.2/> for detailed information.
# In particular, see
# <URL:http://httpd.apache.org/docs/2.2/mod/directives.html>
# for a discussion of each configuration directive.
# Do NOT simply read the instructions in here without understanding
# what they do. They're here only as hints or reminders. If you are
# consult the online docs. You have been warned.
# The configuration directives are grouped into three basic sections:
  1. Directives that control the operation of the Apache server process
      whole (the 'global environment').
  2. Directives that define the parameters of the 'main' or 'default'
     which responds to requests that aren't handled by a virtual host.
     These directives also provide default values for the settings
     of all virtual hosts.
   3. Settings for virtual hosts, which allow Web requests to be sent to
     different IP addresses or hostnames and have them handled by the
      same Apache server process.
# Configuration and logfile names: If the filenames you specify for many
# of the server's control files begin with "/" (or "drive:/" for Win32),
the
# server will use that explicit path. If the filenames do *not* begin
# with "/", the value of ServerRoot is prepended -- so "logs/foo.log"
# with ServerRoot set to "/etc/httpd" will be interpreted by the
# server as "/etc/httpd/logs/foo.log".
### Section 1: Global Environment
# The directives in this section affect the overall operation of Apache,
# such as the number of concurrent requests it can handle or where it
# can find its configuration files.
# Don't give away too much information about all the subcomponents
# we are running. Comment out this line if you don't mind remote sites
# finding out what major optional modules you are running
ServerTokens OS
# ServerRoot: The top of the directory tree under which the server's
# configuration, error, and log files are kept.
# NOTE! If you intend to place this on an NFS (or otherwise network)
# mounted filesystem then please read the LockFile documentation
# (available at
<URL:http://httpd.apache.org/docs/2.2/mod/mpm common.html#lockfile>);
# you will save yourself a lot of trouble.
```

```
# Do NOT add a slash at the end of the directory path.
ServerRoot "/etc/httpd"
# PidFile: The file in which the server should record its process
# identification number when it starts. Note the PIDFILE variable in
# /etc/sysconfig/httpd must be set appropriately if this location is
# changed.
PidFile run/httpd.pid
# Timeout: The number of seconds before receives and sends time out.
Timeout 60
# KeepAlive: Whether or not to allow persistent connections (more than
# one request per connection). Set to "Off" to deactivate.
KeepAlive Off
# MaxKeepAliveRequests: The maximum number of requests to allow
# during a persistent connection. Set to 0 to allow an unlimited amount.
# We recommend you leave this number high, for maximum performance.
MaxKeepAliveRequests 100
# KeepAliveTimeout: Number of seconds to wait for the next request from
the
# same client on the same connection.
KeepAliveTimeout 15
##
## Server-Pool Size Regulation (MPM specific)
# prefork MPM
# StartServers: number of server processes to start
# MinSpareServers: minimum number of server processes which are kept
spare
# MaxSpareServers: maximum number of server processes which are kept
# ServerLimit: maximum value for MaxClients for the lifetime of the
# MaxClients: maximum number of server processes allowed to start
# MaxRequestsPerChild: maximum number of requests a server process serves
<IfModule prefork.c>
StartServers
                   5
MinSpareServers
MaxSpareServers 20
ServerLimit
                 256
MaxClients
                 256
```

```
MaxRequestsPerChild 4000
</IfModule>
# worker MPM
# StartServers: initial number of server processes to start
# MaxClients: maximum number of simultaneous client connections
# MinSpareThreads: minimum number of worker threads which are kept spare
# MaxSpareThreads: maximum number of worker threads which are kept spare
# ThreadsPerChild: constant number of worker threads in each server
process
# MaxRequestsPerChild: maximum number of requests a server process serves
<IfModule worker.c>
StartServers
                   300
MaxClients
                   25
MinSpareThreads
MaxSpareThreads
                   75
ThreadsPerChild
                    25
MaxRequestsPerChild 0
</IfModule>
# Listen: Allows you to bind Apache to specific IP addresses and/or
# ports, in addition to the default. See also the <VirtualHost>
# directive.
# Change this to Listen on specific IP addresses as shown below to
# prevent Apache from glomming onto all bound IP addresses (0.0.0.0)
#Listen 12.34.56.78:80
Listen 80
# Dynamic Shared Object (DSO) Support
# To be able to use the functionality of a module which was built as a
# have to place corresponding `LoadModule' lines at this location so the
# directives contained in it are actually available before they are
# Statically compiled modules (those listed by `httpd -l') do not need
# to be loaded here.
# Example:
# LoadModule foo module modules/mod foo.so
LoadModule auth_basic_module modules/mod_auth basic.so
LoadModule auth digest module modules/mod auth digest.so
LoadModule authn file module modules/mod authn file.so
LoadModule authn alias module modules/mod authn alias.so
LoadModule authn anon module modules/mod authn anon.so
LoadModule authn dbm module modules/mod authn dbm.so
LoadModule authn default module modules/mod authn default.so
LoadModule authz host module modules/mod authz host.so
LoadModule authz_user_module modules/mod_authz_user.so
```

LoadModule authz owner module modules/mod authz owner.so

LoadModule authz dbm module modules/mod authz dbm.so

LoadModule authz_groupfile_module modules/mod authz groupfile.so

LoadModule authz default module modules/mod authz default.so

```
LoadModule ldap module modules/mod ldap.so
LoadModule authnz ldap module modules/mod authnz ldap.so
LoadModule include module modules/mod include.so
LoadModule log config module modules/mod log config.so
LoadModule logio module modules/mod logio.so
LoadModule env module modules/mod env.so
LoadModule ext filter module modules/mod ext filter.so
LoadModule mime magic module modules/mod mime magic.so
LoadModule expires module modules/mod expires.so
LoadModule deflate_module modules/mod_deflate.so
LoadModule headers_module modules/mod_headers.so
LoadModule usertrack module modules/mod usertrack.so
LoadModule setenvif module modules/mod setenvif.so
LoadModule mime module modules/mod mime.so
LoadModule dav module modules/mod dav.so
LoadModule status module modules/mod status.so
LoadModule autoindex module modules/mod autoindex.so
LoadModule info module modules/mod info.so
LoadModule dav fs module modules/mod dav fs.so
LoadModule vhost alias module modules/mod vhost alias.so
LoadModule negotiation module modules/mod negotiation.so
LoadModule dir module modules/mod dir.so
LoadModule actions module modules/mod actions.so
LoadModule speling module modules/mod speling.so
LoadModule userdir module modules/mod userdir.so
LoadModule alias module modules/mod alias.so
LoadModule substitute module modules/mod substitute.so
LoadModule rewrite module modules/mod rewrite.so
LoadModule proxy module modules/mod proxy.so
LoadModule proxy balancer module modules/mod proxy balancer.so
LoadModule proxy ftp module modules/mod proxy ftp.so
LoadModule proxy http module modules/mod proxy http.so
LoadModule proxy ajp module modules/mod proxy ajp.so
LoadModule proxy connect module modules/mod proxy connect.so
LoadModule cache module modules/mod cache.so
LoadModule suexec module modules/mod suexec.so
LoadModule disk cache module modules/mod disk cache.so
LoadModule cgi_module modules/mod_cgi.so
LoadModule version module modules/mod version.so
# The following modules are not loaded by default:
#LoadModule asis module modules/mod asis.so
#LoadModule authn_dbd_module modules/mod_authn_dbd.so
#LoadModule cern meta module modules/mod cern meta.so
#LoadModule cgid module modules/mod cgid.so
#LoadModule dbd module modules/mod dbd.so
#LoadModule dumpio module modules/mod dumpio.so
#LoadModule filter module modules/mod filter.so
#LoadModule ident module modules/mod ident.so
#LoadModule log forensic module modules/mod log forensic.so
#LoadModule unique id module modules/mod unique id.so
# Load config files from the config directory "/etc/httpd/conf.d".
```

```
Include conf.d/*.conf
```

```
# ExtendedStatus controls whether Apache will generate "full" status
# information (ExtendedStatus On) or just basic information
(ExtendedStatus
# Off) when the "server-status" handler is called. The default is Off.
#ExtendedStatus On
# If you wish httpd to run as a different user or group, you must run
# httpd as root initially and it will switch.
# User/Group: The name (or #number) of the user/group to run httpd as.
  . On SCO (ODT 3) use "User nouser" and "Group nogroup".
  . On HPUX you may not be able to use shared memory as nobody, and the
    suggested workaround is to create a user www and use that user.
# NOTE that some kernels refuse to setgid(Group) or semctl(IPC SET)
  when the value of (unsigned) Group is above 60000;
  don't use Group #-1 on these systems!
User apache
Group apache
### Section 2: 'Main' server configuration
# The directives in this section set up the values used by the 'main'
# server, which responds to any requests that aren't handled by a
# <VirtualHost> definition. These values also provide defaults for
# any <VirtualHost> containers you may define later in the file.
# All of these directives may appear inside <VirtualHost> containers,
# in which case these default settings will be overridden for the
# virtual host being defined.
# 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 root@localhost
# ServerName gives the name and port that the server uses to identify
itself.
# This can often be determined automatically, but we recommend you
# 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
# 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
# UseCanonicalName: Determines how Apache constructs self-referencing
# URLs and the SERVER NAME and SERVER PORT variables.
# When set "Off", Apache will use the Hostname and Port supplied
# by the client. When set "On", Apache will use the value of the
# ServerName directive.
UseCanonicalName Off
# DocumentRoot: The directory out of which you will serve your
# documents. By default, all requests are taken from this directory, but
# symbolic links and aliases may be used to point to other locations.
DocumentRoot "/var/www/html"
# Each directory to which Apache has access can be configured with
respect
# to which services and features are allowed and/or disabled in that
# directory (and its subdirectories).
# First, we configure the "default" to be a very restrictive set of
# features.
<Directory />
    Options FollowSymLinks
    AllowOverride None
</Directory>
# Note that from this point forward you must specifically allow
# particular features to be enabled - so if something's not working as
# you might expect, make sure that you have specifically enabled it
# below.
# This should be changed to whatever you set DocumentRoot to.
<Directory "/var/www/html">
# Possible values for the Options directive are "None", "All",
# or any combination of:
   Indexes Includes FollowSymLinks SymLinksifOwnerMatch ExecCGI
# Note that "MultiViews" must be named *explicitly* --- "Options All"
# doesn't give it to you.
# The Options directive is both complicated and important. Please see
# http://httpd.apache.org/docs/2.2/mod/core.html#options
# for more information.
```

```
Options Indexes FollowSymLinks
```

```
# AllowOverride controls what directives may be placed in .htaccess
files.
# It can be "All", "None", or any combination of the keywords:
   Options FileInfo AuthConfig Limit
   AllowOverride None
# Controls who can get stuff from this server.
    Order allow, deny
   Allow from all
</Directory>
# UserDir: The name of the directory that is appended onto a user's home
# directory if a ~user request is received.
# The path to the end user account 'public html' directory must be
# accessible to the webserver userid. This usually means that ~userid
# must have permissions of 711, ~userid/public_html must have permissions
# of 755, and documents contained therein must be world-readable.
# Otherwise, the client will only receive a "403 Forbidden" message.
# See also: http://httpd.apache.org/docs/misc/FAQ.html#forbidden
<IfModule mod userdir.c>
    # UserDir is disabled by default since it can confirm the presence
    # of a username on the system (depending on home directory
    # permissions).
    UserDir disabled
    # To enable requests to /~user/ to serve the user's public html
    # directory, remove the "UserDir disabled" line above, and uncomment
    # the following line instead:
    #UserDir public html
</IfModule>
# Control access to UserDir directories. The following is an example
# for a site where these directories are restricted to read-only.
#<Directory /home/*/public html>
    AllowOverride FileInfo AuthConfig Limit
    Options MultiViews Indexes SymLinksIfOwnerMatch IncludesNoExec
    <Limit GET POST OPTIONS>
        Order allow, deny
        Allow from all
    </Limit>
```

```
<LimitExcept GET POST OPTIONS>
         Order deny, allow
         Deny from all
     </LimitExcept>
#</Directory>
# DirectoryIndex: sets the file that Apache will serve if a directory
# is requested.
# The index.html.var file (a type-map) is used to deliver content-
# negotiated documents. The MultiViews Option can be used for the
# same purpose, but it is much slower.
DirectoryIndex index.html index.html.var
# AccessFileName: The name of the file to look for in each directory
# for additional configuration directives. See also the AllowOverride
# directive.
AccessFileName .htaccess
# The following lines prevent .htaccess and .htpasswd files from being
# viewed by Web clients.
<Files ~ "^\.ht">
    Order allow, deny
    Deny from all
    Satisfy All
</Files>
# TypesConfig describes where the mime.types file (or equivalent) is
# to be found.
TypesConfig /etc/mime.types
# DefaultType is the default MIME type the server will use for a document
# if it cannot otherwise determine one, such as from filename extensions.
# If your server contains mostly text or HTML documents, "text/plain" is
# a good value. If most of your content is binary, such as applications
# or images, you may want to use "application/octet-stream" instead to
# keep browsers from trying to display binary files as though they are
# text.
DefaultType text/plain
\# The mod mime magic module allows the server to use various hints from
# contents of the file itself to determine its type. The MIMEMagicFile
# directive tells the module where the hint definitions are located.
<IfModule mod mime magic.c>
  MIMEMagicFile /usr/share/magic.mime
```

```
MIMEMagicFile conf/magic
</IfModule>
# HostnameLookups: Log the names of clients or just their IP addresses
# e.g., www.apache.org (on) or 204.62.129.132 (off).
# The default is off because it'd be overall better for the net if people
# had to knowingly turn this feature on, since enabling it means that
# each client request will result in AT LEAST one lookup request to the
# nameserver.
HostnameLookups Off
# EnableMMAP: Control whether memory-mapping is used to deliver
# files (assuming that the underlying OS supports it).
# The default is on; turn this off if you serve from NFS-mounted
# filesystems. On some systems, turning it off (regardless of
# filesystem) can improve performance; for details, please see
# http://httpd.apache.org/docs/2.2/mod/core.html#enablemmap
#EnableMMAP off
# EnableSendfile: Control whether the sendfile kernel support is
# used to deliver files (assuming that the OS supports it).
# The default is on; turn this off if you serve from NFS-mounted
# filesystems. Please see
# http://httpd.apache.org/docs/2.2/mod/core.html#enablesendfile
#EnableSendfile off
# ErrorLog: The location of the error log file.
# If you do not specify an ErrorLog directive within a <VirtualHost>
# container, error messages relating to that virtual host will be
# logged here. If you *do* define an error logfile for a <VirtualHost>
# container, that host's errors will be logged there and not here.
ErrorLog logs/error log
# LogLevel: Control the number of messages logged to the error log.
# Possible values include: debug, info, notice, warn, error, crit,
# alert, emerg.
LogLevel warn
# The following directives define some format nicknames for use with
# a CustomLog directive (see below).
LogFormat "%h %l %u %t \"%r\" %>s %b \"%{Referer}i\" \"%{User-Agent}i\""
combined
LogFormat "%h %l %u %t \"%r\" %>s %b" common
LogFormat "%{Referer}i -> %U" referer
LogFormat "%{User-agent}i" agent
```

```
# "combinedio" includes actual counts of actual bytes received (%I) and
sent (%0); this
# requires the mod logio module to be loaded.
#LogFormat "%h %l %u %t \"%r\" %>s %b \"%{Referer}i\" \"%{User-Agent}i\"
%I %O" combinedio
# The location and format of the access logfile (Common Logfile Format).
# If you do not define any access logfiles within a <VirtualHost>
# container, they will be logged here. Contrariwise, if you *do*
# define per-<VirtualHost> access logfiles, transactions will be
# logged therein and *not* in this file.
#CustomLog logs/access log common
# If you would like to have separate agent and referer logfiles,
uncomment
# the following directives.
#CustomLog logs/referer log referer
#CustomLog logs/agent log agent
# For a single logfile with access, agent, and referer information
# (Combined Logfile Format), use the following directive:
CustomLog logs/access log combined
# Optionally add a line containing the server version and virtual host
# name to server-generated pages (internal error documents, FTP directory
# listings, mod status and mod info output etc., but not CGI generated
# documents or custom error documents).
# Set to "EMail" to also include a mailto: link to the ServerAdmin.
# Set to one of: On | Off | EMail
ServerSignature On
# Aliases: Add here as many aliases as you need (with no limit). The
format is
# Alias fakename realname
# Note that if you include a trailing / on fakename then the server will
# require it to be present in the URL. So "/icons" isn't aliased in this
# example, only "/icons/". If the fakename is slash-terminated, then the
# realname must also be slash terminated, and if the fakename omits the
# trailing slash, the realname must also omit it.
# We include the /icons/ alias for FancyIndexed directory listings. If
# do not use FancyIndexing, you may comment this out.
Alias /icons/ "/var/www/icons/"
<Directory "/var/www/icons">
    Options Indexes MultiViews FollowSymLinks
```

```
AllowOverride None
    Order allow, deny
    Allow from all
</Directory>
# WebDAV module configuration section.
<IfModule mod dav fs.c>
    # Location of the WebDAV lock database.
    DAVLockDB /var/lib/dav/lockdb
</IfModule>
# ScriptAlias: This controls which directories contain server scripts.
# ScriptAliases are essentially the same as Aliases, except that
# documents in the realname directory are treated as applications and
# run by the server when requested rather than as documents sent to the
# The same rules about trailing "/" apply to ScriptAlias directives as to
# Alias.
ScriptAlias /cgi-bin/ "/var/www/cgi-bin/"
# "/var/www/cgi-bin" should be changed to whatever your ScriptAliased
# CGI directory exists, if you have that configured.
<Directory "/var/www/cgi-bin">
    AllowOverride None
    Options None
    Order allow, deny
    Allow from all
</Directory>
# Redirect allows you to tell clients about documents which used to exist
# your server's namespace, but do not anymore. This allows you to tell
the
# clients where to look for the relocated document.
# Example:
# Redirect permanent /foo http://www.example.com/bar
# Directives controlling the display of server-generated directory
listings.
# IndexOptions: Controls the appearance of server-generated directory
# listings.
IndexOptions FancyIndexing VersionSort NameWidth=* HTMLTable Charset=UTF-
# AddIcon* directives tell the server which icon to show for different
```

```
# files or filename extensions. These are only displayed for
# FancyIndexed directories.
AddIconByEncoding (CMP,/icons/compressed.gif) x-compress x-gzip
AddIconByType (TXT,/icons/text.gif) text/*
AddIconByType (IMG,/icons/image2.gif) image/*
AddIconByType (SND,/icons/sound2.gif) audio/*
AddIconByType (VID,/icons/movie.gif) video/*
AddIcon /icons/binary.gif .bin .exe
AddIcon /icons/binhex.gif .hqx
AddIcon /icons/tar.gif .tar
AddIcon /icons/world2.gif .wrl .wrl.gz .vrml .vrm .iv
AddIcon /icons/compressed.gif .Z .z .tgz .gz .zip
AddIcon /icons/a.gif .ps .ai .eps
AddIcon /icons/layout.gif .html .shtml .htm .pdf
AddIcon /icons/text.gif .txt
AddIcon /icons/c.gif .c
AddIcon /icons/p.gif .pl .py
AddIcon /icons/f.gif .for
AddIcon /icons/dvi.gif .dvi
AddIcon /icons/uuencoded.gif .uu
AddIcon /icons/script.gif .conf .sh .shar .csh .ksh .tcl
AddIcon /icons/tex.gif .tex
AddIcon /icons/bomb.gif /core
AddIcon /icons/back.gif ..
AddIcon /icons/hand.right.gif README
AddIcon /icons/folder.gif ^^DIRECTORY^^
AddIcon /icons/blank.gif ^^BLANKICON^^
# DefaultIcon is which icon to show for files which do not have an icon
# explicitly set.
DefaultIcon /icons/unknown.gif
# AddDescription allows you to place a short description after a file in
# server-generated indexes. These are only displayed for FancyIndexed
# directories.
# Format: AddDescription "description" filename
#AddDescription "GZIP compressed document" .gz
#AddDescription "tar archive" .tar
#AddDescription "GZIP compressed tar archive" .tgz
# ReadmeName is the name of the README file the server will look for by
# default, and append to directory listings.
# HeaderName is the name of a file which should be prepended to
# directory indexes.
ReadmeName README.html
HeaderName HEADER.html
```

```
# IndexIgnore is a set of filenames which directory indexing should
# and not include in the listing. Shell-style wildcarding is permitted.
IndexIgnore .??* *~ *# HEADER* README* RCS CVS *,v *,t
# DefaultLanguage and AddLanguage allows you to specify the language of
# a document. You can then use content negotiation to give a browser a
# file in a language the user can understand.
# Specify a default language. This means that all data
# going out without a specific language tag (see below) will
# be marked with this one. You probably do NOT want to set
# this unless you are sure it is correct for all cases.
# * It is generally better to not mark a page as
\# * being a certain language than marking it with the wrong
# * language!
# DefaultLanguage nl
\# Note 1: The suffix does not have to be the same as the language
# keyword --- those with documents in Polish (whose net-standard
# language code is pl) may wish to use "AddLanguage pl .po" to
# avoid the ambiguity with the common suffix for perl scripts.
# Note 2: The example entries below illustrate that in some cases
# the two character 'Language' abbreviation is not identical to
# the two character 'Country' code for its country,
# E.g. 'Danmark/dk' versus 'Danish/da'.
# Note 3: In the case of 'ltz' we violate the RFC by using a three char
# specifier. There is 'work in progress' to fix this and get
# the reference data for rfc1766 cleaned up.
# Catalan (ca) - Croatian (hr) - Czech (cs) - Danish (da) - Dutch (nl)
# English (en) - Esperanto (eo) - Estonian (et) - French (fr) - German
(de)
# Greek-Modern (el) - Hebrew (he) - Italian (it) - Japanese (ja)
# Korean (ko) - Luxembourgeois* (ltz) - Norwegian Nynorsk (nn)
# Norwegian (no) - Polish (pl) - Portugese (pt)
# Brazilian Portuguese (pt-BR) - Russian (ru) - Swedish (sv)
# Simplified Chinese (zh-CN) - Spanish (es) - Traditional Chinese (zh-TW)
AddLanguage ca .ca
AddLanguage cs .cz .cs
AddLanguage da .dk
AddLanguage de .de
AddLanguage el .el
AddLanguage en .en
AddLanguage eo .eo
AddLanguage es .es
AddLanguage et .et
AddLanguage fr .fr
AddLanguage he .he
AddLanguage hr .hr
AddLanguage it .it
```

```
AddLanguage ja .ja
AddLanguage ko .ko
AddLanguage ltz .ltz
AddLanguage nl .nl
AddLanguage nn .nn
AddLanguage no .no
AddLanguage pl .po
AddLanguage pt .pt
AddLanguage pt-BR .pt-br
AddLanguage ru .ru
AddLanguage sv .sv
AddLanguage zh-CN .zh-cn
AddLanguage zh-TW .zh-tw
# LanguagePriority allows you to give precedence to some languages
# in case of a tie during content negotiation.
# Just list the languages in decreasing order of preference. We have
# more or less alphabetized them here. You probably want to change this.
LanguagePriority en ca cs da de el eo es et fr he hr it ja ko ltz nl nn
no pl pt pt-BR ru sv zh-CN zh-TW
# ForceLanguagePriority allows you to serve a result page rather than
# MULTIPLE CHOICES (Prefer) [in case of a tie] or NOT ACCEPTABLE
(Fallback)
# [in case no accepted languages matched the available variants]
ForceLanguagePriority Prefer Fallback
# Specify a default charset for all content served; this enables
# interpretation of all content as UTF-8 by default. To use the
# default browser choice (ISO-8859-1), or to allow the META tags
# in HTML content to override this choice, comment out this
# directive:
AddDefaultCharset UTF-8
# AddType allows you to add to or override the MIME configuration
# file mime.types for specific file types.
#AddType application/x-tar .tgz
# AddEncoding allows you to have certain browsers uncompress
# information on the fly. Note: Not all browsers support this.
# Despite the name similarity, the following Add* directives have nothing
# to do with the FancyIndexing customization directives above.
#AddEncoding x-compress .Z
#AddEncoding x-gzip .gz .tgz
# If the AddEncoding directives above are commented-out, then you
# probably should define those extensions to indicate media types:
```

```
AddType application/x-compress .Z
AddType application/x-gzip .gz .tgz
   MIME-types for downloading Certificates and CRLs
AddType application/x-x509-ca-cert .crt
AddType application/x-pkcs7-crl
# AddHandler allows you to map certain file extensions to "handlers":
# actions unrelated to filetype. These can be either built into the
server
# or added with the Action directive (see below)
# To use CGI scripts outside of ScriptAliased directories:
# (You will also need to add "ExecCGI" to the "Options" directive.)
#AddHandler cgi-script .cgi
# For files that include their own HTTP headers:
#AddHandler send-as-is asis
# For type maps (negotiated resources):
# (This is enabled by default to allow the Apache "It Worked" page
  to be distributed in multiple languages.)
AddHandler type-map var
# Filters allow you to process content before it is sent to the client.
# To parse .shtml files for server-side includes (SSI):
# (You will also need to add "Includes" to the "Options" directive.)
AddType text/html .shtml
AddOutputFilter INCLUDES .shtml
# Action lets you define media types that will execute a script whenever
# a matching file is called. This eliminates the need for repeated URL
# pathnames for oft-used CGI file processors.
# Format: Action media/type /cgi-script/location
# Format: Action handler-name /cgi-script/location
# Customizable error responses come in three flavors:
# 1) plain text 2) local redirects 3) external redirects
# Some examples:
#ErrorDocument 500 "The server made a boo boo."
#ErrorDocument 404 /missing.html
#ErrorDocument 404 "/cgi-bin/missing handler.pl"
```

```
#ErrorDocument 402 http://www.example.com/subscription info.html
# Putting this all together, we can internationalize error responses.
# We use Alias to redirect any /error/HTTP <error>.html.var response to
# our collection of by-error message multi-language collections. We use
# includes to substitute the appropriate text.
# You can modify the messages' appearance without changing any of the
# default HTTP <error>.html.var files by adding the line:
#
    Alias /error/include/ "/your/include/path/"
# which allows you to create your own set of files by starting with the
# /var/www/error/include/ files and
# copying them to /your/include/path/, even on a per-VirtualHost basis.
Alias /error/ "/var/www/error/"
<IfModule mod negotiation.c>
<IfModule mod include.c>
    <Directory "/var/www/error">
        AllowOverride None
        Options IncludesNoExec
        AddOutputFilter Includes html
        AddHandler type-map var
        Order allow, deny
        Allow from all
        LanguagePriority en es de fr
        ForceLanguagePriority Prefer Fallback
    </Directory>
     ErrorDocument 400 /error/HTTP BAD REQUEST.html.var
     ErrorDocument 401 /error/HTTP_UNAUTHORIZED.html.var
     ErrorDocument 403 /error/HTTP_FORBIDDEN.html.var
     ErrorDocument 404 /error/HTTP_NOT_FOUND.html.var
    ErrorDocument 405 /error/HTTP METHOD NOT ALLOWED.html.var
    ErrorDocument 408 /error/HTTP REQUEST TIME OUT.html.var
    ErrorDocument 410 /error/HTTP GONE.html.var
    ErrorDocument 411 /error/HTTP LENGTH REQUIRED.html.var
    ErrorDocument 412 /error/HTTP_PRECONDITION_FAILED.html.var
ErrorDocument 413 /error/HTTP_REQUEST_ENTITY_TOO_LARGE.html.var
     ErrorDocument 414 /error/HTTP_REQUEST_URI_TOO_LARGE.html.var
    ErrorDocument 415 /error/HTTP_UNSUPPORTED_MEDIA_TYPE.html.var
    ErrorDocument 500 /error/HTTP INTERNAL SERVER ERROR.html.var
    ErrorDocument 501 /error/HTTP NOT IMPLEMENTED.html.var
    ErrorDocument 502 /error/HTTP BAD GATEWAY.html.var
     ErrorDocument 503 /error/HTTP SERVICE UNAVAILABLE.html.var
     ErrorDocument 506 /error/HTTP VARIANT ALSO VARIES.html.var
</IfModule>
</IfModule>
# The following directives modify normal HTTP response behavior to
```

```
# handle known problems with browser implementations.
BrowserMatch "Mozilla/2" nokeepalive
BrowserMatch "MSIE 4\.0b2;" nokeepalive downgrade-1.0 force-response-1.0
BrowserMatch "RealPlayer 4\.0" force-response-1.0
BrowserMatch "Java/1\.0" force-response-1.0
BrowserMatch "JDK/1\.0" force-response-1.0
\# The following directive disables redirects on non-GET requests for
# a directory that does not include the trailing slash. This fixes a
# problem with Microsoft WebFolders which does not appropriately handle
# redirects for folders with DAV methods.
# Same deal with Apple's DAV filesystem and Gnome VFS support for DAV.
BrowserMatch "Microsoft Data Access Internet Publishing Provider"
redirect-carefully
BrowserMatch "MS FrontPage" redirect-carefully
BrowserMatch "^WebDrive" redirect-carefully
BrowserMatch "^WebDAVFS/1.[0123]" redirect-carefully
BrowserMatch "^gnome-vfs/1.0" redirect-carefully
BrowserMatch "^XML Spy" redirect-carefully
BrowserMatch "^Dreamweaver-WebDAV-SCM1" redirect-carefully
# Allow server status reports generated by mod status,
# with the URL of http://servername/server-status
# Change the ".example.com" to match your domain to enable.
#<Location /server-status>
    SetHandler server-status
    Order deny, allow
    Deny from all
    Allow from .example.com
#</Location>
# Allow remote server configuration reports, with the URL of
# http://servername/server-info (requires that mod info.c be loaded).
# Change the ".example.com" to match your domain to enable.
#<Location /server-info>
    SetHandler server-info
    Order deny, allow
    Deny from all
     Allow from .example.com
#</Location>
# Proxy Server directives. Uncomment the following lines to
# enable the proxy server:
#<IfModule mod proxy.c>
#ProxyRequests On
#<Proxy *>
# Order deny, allow
   Deny from all
```

```
Allow from .example.com
#</Proxy>
# Enable/disable the handling of HTTP/1.1 "Via:" headers.
# ("Full" adds the server version; "Block" removes all outgoing Via:
headers)
# Set to one of: Off | On | Full | Block
#ProxyVia On
# To enable a cache of proxied content, uncomment the following lines.
# See http://httpd.apache.org/docs/2.2/mod/mod cache.html for more
details.
#<IfModule mod_disk_cache.c>
# CacheEnable disk /
   CacheRoot "/var/cache/mod proxy"
#</IfModule>
#</IfModule>
# End of proxy directives.
### Section 3: Virtual Hosts
# VirtualHost: If you want to maintain multiple domains/hostnames on your
# machine you can setup VirtualHost containers for them. Most
configurations
# use only name-based virtual hosts so the server doesn't need to worry
# IP addresses. This is indicated by the asterisks in the directives
below.
# Please see the documentation at
# <URL:http://httpd.apache.org/docs/2.2/vhosts/>
# for further details before you try to setup virtual hosts.
# You may use the command line option '-S' to verify your virtual host
# configuration.
# Use name-based virtual hosting.
NameVirtualHost *:80
# NOTE: NameVirtualHost cannot be used without a port specifier
# (e.g. :80) if mod ssl is being used, due to the nature of the
# SSL protocol.
# VirtualHost example:
# Almost any Apache directive may go into a VirtualHost container.
# The first VirtualHost section is used for requests without a known
# server name.
```

<VirtualHost *:80>

ServerAdmin hostmaster@gyntech.com.br ServerName gyntech.com.br

ServerAlias gyntech.com.br

- # ErrorLog logs/dummy-host.example.com-error_log
- # CustomLog logs/dummy-host.example.com-access_log common
 DocumentRoot /var/www/html/GYNTECH/

</VirtualHost>