

```

#

# BindAddress: You can support virtual hosts with this option. This directive
# is used to tell the server which IP address to listen to. It can either
# contain "*", an IP address, or a fully qualified Internet domain name.
# See also the <VirtualHost> and Listen directives.

#
#BindAddress *


#
# Dynamic Shared Object (DSO) Support
#
# To be able to use the functionality of a module which was built as a DSO you
# have to place corresponding 'LoadModule' lines at this location so the
# directives contained in it are actually available before they are used.
# Please read the file README.DSO in the Apache 1.3 distribution for more
# details about the DSO mechanism and run 'apache -l' for the list of already
# built-in (statically linked and thus always available) modules in your Apache
# binary.
#
# Note: The order in which modules are loaded is important. Don't change
# the order below without expert advice.

#
# Example:
# LoadModule foo_module modules/mod_foo.so
#
#LoadModule vhost_alias_module modules/mod_vhost_alias.so
#LoadModule mime_magic_module modules/mod_mime_magic.so
LoadModule status_module modules/mod_status.so
LoadModule info_module modules/mod_info.so

```

```

#LoadModule speling_module modules/mod_speling.so
LoadModule rewrite_module modules/mod_rewrite.so
#LoadModule anon_auth_module modules/mod_auth_anon.so
#LoadModule dbm_auth_module modules/mod_auth_dbm.so
#LoadModule digest_auth_module modules/mod_auth_digest.so
#LoadModule digest_module modules/mod_digest.so
#LoadModule proxy_module modules/mod_proxy.so
#LoadModule cern_meta_module modules/mod_cern_meta.so
#LoadModule expires_module modules/mod_expires.so
#LoadModule headers_module modules/mod_headers.so
#LoadModule usertrack_module modules/mod_usertrack.so
#LoadModule unique_id_module modules/mod_unique_id.so
LoadModule php4_module C:/AppServ/php/sapi/php4apache.dll
#
# Reconstruction of the complete module list from all available modules
# (static and shared ones) to achieve correct module execution order.
#
# The modules listed below, without a corresponding LoadModule directive,
# are static bound into the standard Apache binary distribution for Windows.
#
# Note: The order in which modules are loaded is important. Don't change
# the order below without expert advice.
#
# [WHENEVER YOU CHANGE THE LOADMODULE SECTION ABOVE, UPDATE THIS
TOO!]
ClearModuleList
#AddModule mod_vhost_alias.c
AddModule mod_env.c
AddModule mod_log_config.c

```

```
#AddModule mod_mime_magic.c
AddModule mod_mime.c
AddModule mod_negotiation.c
AddModule mod_status.c
AddModule mod_info.c
AddModule mod_include.c
AddModule mod_autoindex.c
AddModule mod_dir.c
AddModule mod_isapi.c
AddModule mod_cgi.c
AddModule mod_asis.c
AddModule mod_imap.c
AddModule mod_actions.c
#AddModule mod_speling.c
AddModule mod_userdir.c
AddModule mod_alias.c
AddModule mod_rewrite.c
AddModule mod_access.c
AddModule mod_auth.c
#AddModule mod_auth_anon.c
#AddModule mod_auth_dbm.c
#AddModule mod_auth_digest.c
#AddModule mod_digest.c
#AddModule mod_proxy.c
#AddModule mod_cern_meta.c
#AddModule mod_expires.c
#AddModule mod_headers.c
#AddModule mod_usertrack.c
#AddModule mod_unique_id.c
AddModule mod_php4.c
```

```
AddModule mod_so.c
```

```
AddModule mod_setenvif.c
```

```
#
```

```
# 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
```

```
### 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.
```

```
#
```

```
#
```

```
# Port: The port to which the standalone server listens. Certain firewall
# products must be configured before Apache can listen to a specific port.
# Other running httpd servers will also interfere with this port. Disable
# all firewall, security, and other services if you encounter problems.
# To help diagnose problems use the Windows NT command NETSTAT -a
```

```
#
```

Port 80

#

# ServerAdmin: Your address, where problems with the server should be  
# e-mailed. This address appears on some server-generated pages, such  
# as error documents.

#

#ServerAdmin-AppServ

#

# ServerName allows you to set a host name which is sent back to clients for  
# your server if it's different than the one the program would get (i.e., use  
# "www" instead of the host's real name).

#

# Note: You cannot just invent host names and hope they work. The name you  
# define here must be a valid DNS name for your host. If you don't understand  
# this, ask your network administrator.

# If your host doesn't have a registered DNS name, enter its IP address here.

# You will have to access it by its address (e.g., <http://123.45.67.89/>)

# anyway, and this will make redirections work in a sensible way.

#

# 127.0.0.1 is the TCP/IP local loop-back address, often named localhost. Your  
# machine always knows itself by this address. If you use Apache strictly for  
# local testing and development, you may use 127.0.0.1 as the server name.

#

ServerName localhost

#

# 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 "C:/AppServ/www"

#
# 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
# permissions.
#
<Directory />
    Options FollowSymLinks ExecCGI Indexes
    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 "C:/AppServ/www">
```

```

#
# This may also be "None", "All", or any combination of "Indexes",
# "Includes", "FollowSymLinks", "ExecCGI", or "MultiViews".
#
# Note that "MultiViews" must be named *explicitly* --- "Options All"
# doesn't give it to you.
#
Options Indexes FollowSymLinks MultiViews ExecCGI

#
# This controls which options the .htaccess files in directories can
# override. Can also be "All", or any combination of "Options", "FileInfo",
# "AuthConfig", and "Limit"
#
AllowOverride All

#
# Controls who can get stuff from this server.
#
Order allow,deny
Allow from all
</Directory>

#
# UserDir: The name of the directory which is appended onto a user's home
# directory if a ~user request is received.
#
# Under Win32, we do not currently try to determine the home directory of
# a Windows login, so a format such as that below needs to be used. See
# the UserDir documentation for details.

```

```

#
<IfModule mod_userdir.c>
    UserDir "C:/AppServ/www/users/"
</IfModule>

#
# Control access to UserDir directories. The following is an example
# for a site where these directories are restricted to read-only.
#
#<Directory "C:/AppServ/www/users">
#    AllowOverride FileInfo AuthConfig Limit
#    Options MultiViews Indexes SymLinksIfOwnerMatch IncludesNoExec
#    <Limit GET POST OPTIONS PROPFIND>
#        Order allow,deny
#        Allow from all
#    </Limit>
#    <LimitExcept GET POST OPTIONS PROPFIND>
#        Order deny,allow
#        Deny from all
#    </LimitExcept>
#</Directory>

#
# DirectoryIndex: Name of the file or files to use as a pre-written HTML
# directory index. Separate multiple entries with spaces.
#
<IfModule mod_dir.c>
    DirectoryIndex index.html index.htm index.php index.php3
</IfModule>

```



```

#

# AccessFileName: The name of the file to look for in each directory
# for access control information.

#
AccessFileName .htaccess

#

# The following lines prevent .htaccess files from being viewed by
# Web clients. Since .htaccess files often contain authorization
# information, access is disallowed for security reasons. Comment
# these lines out if you want Web visitors to see the contents of
# .htaccess files. If you change the AccessFileName directive above,
# be sure to make the corresponding changes here.

#
# Also, folks tend to use names such as .htpasswd for password
# files, so this will protect those as well.

#
<Files ~ "^\.ht">
    Order allow,deny
    Deny from all
    Satisfy All
</Files>

#

# CacheNegotiatedDocs: By default, Apache sends "Pragma: no-cache" with each
# document that was negotiated on the basis of content. This asks proxy
# servers not to cache the document. Uncommenting the following line disables
# this behavior, and proxies will be allowed to cache the documents.

#
#CacheNegotiatedDocs

```

```

#
# UseCanonicalName: (new for 1.3) With this setting turned on, whenever
# Apache needs to construct a self-referencing URL (a URL that refers back
# to the server the response is coming from) it will use ServerName and
# Port to form a "canonical" name. With this setting off, Apache will
# use the hostname:port that the client supplied, when possible. This
# also affects SERVER_NAME and SERVER_PORT in CGI scripts.
#
UseCanonicalName On

#
# TypesConfig describes where the mime.types file (or equivalent) is
# to be found.
#
<IfModule mod_mime.c>
    TypesConfig conf/mime.types
</IfModule>

#
# 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 the
# contents of the file itself to determine its type. The MIMEMagicFile
# directive tells the module where the hint definitions are located.
# mod_mime_magic is not part of the default server (you have to add
# it yourself with a LoadModule [see the DSO paragraph in the 'Global
# Environment' section], or recompile the server and include mod_mime_magic
# as part of the configuration), so it's enclosed in an <IfModule> container.
# This means that the MIMEMagicFile directive will only be processed if the
# module is part of the server.
#
<IfModule mod_mime_magic.c>
    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
#
# 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

#

# 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 agent and referer logfiles, uncomment the
# following directives.

#
#CustomLog logs/referer.log referer
#CustomLog logs/agent.log agent

#
# If you prefer a single logfile with access, agent, and referer information
# (Combined Logfile Format) you can 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 (error documents, FTP directory listings,
# mod_status and mod_info output etc., but not CGI generated documents).
# Set to "EMail" to also include a mailto: link to the ServerAdmin.
# Set to one of: On | Off | EMail
#
ServerSignature On

#
# Apache parses all CGI scripts for the shebang line by default.
# This comment line, the first line of the script, consists of the symbols
# pound (#) and exclamation (!) followed by the path of the program that
# can execute this specific script. For a perl script, with perl.exe in
# the C:\Program Files\Perl directory, the shebang line should be:

#!c:/program files/perl/perl

```

```

# Note you _must_not_ indent the actual shebang line, and it must be the
# first line of the file. Of course, CGI processing must be enabled by
# the appropriate ScriptAlias or Options ExecCGI directives for the files
# or directory in question.
#
# However, Apache on Windows allows either the Unix behavior above, or can
# use the Registry to match files by extension. The command to execute
# a file of this type is retrieved from the registry by the same method as
# the Windows Explorer would use to handle double-clicking on a file.
# These script actions can be configured from the Windows Explorer View menu,
# 'Folder Options', and reviewing the 'File Types' tab. Clicking the Edit
# button allows you to modify the Actions, of which Apache 1.3 attempts to
# perform the 'Open' Action, and failing that it will try the shebang line.
# This behavior is subject to change in Apache release 2.0.
#
# Each mechanism has it's own specific security weaknesses, from the means
# to run a program you didn't intend the website owner to invoke, and the
# best method is a matter of great debate.
#
# To enable the this Windows specific behavior (and therefore -disable- the
# equivalent Unix behavior), uncomment the following directive:
#
#ScriptInterpreterSource registry
#
# The directive above can be placed in individual <Directory> blocks or the
# .htaccess file, with either the 'registry' (Windows behavior) or 'script'
# (Unix behavior) option, and will override this server default option.
#
#

```

# Aliases: Add here as many aliases as you need (with no limit). The format is

# Alias fakename realname

#

<IfModule mod\_alias.c>

#

# 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.

#

Alias /icons/ "C:/AppServ/Apache/icons/"

<Directory "C:/AppServ/Apache/icons">

Options Indexes MultiViews

AllowOverride None

Order allow,deny

Allow from all

</Directory>

#

# 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 client.

# The same rules about trailing "/" apply to ScriptAlias directives as to

# Alias.

#

ScriptAlias /cgi-bin/ "C:/AppServ/www/cgi-bin/"

```
#  
# "C:/Apache/cgi-bin" should be changed to whatever your ScriptAliased  
# CGI directory exists, if you have that configured.  
#  
<Directory "C:/AppServ/www/cgi-bin">  
    AllowOverride None  
    Options None  
    Order allow,deny  
    Allow from all  
</Directory>  
  
</IfModule>  
# End of aliases.  
#  
# Redirect allows you to tell clients about documents which used to exist in  
# your server's namespace, but do not anymore. This allows you to tell the  
# clients where to look for the relocated document.  
# Format: Redirect old-URI new-URL  
#  
#  
# Directives controlling the display of server-generated directory listings.  
#  
<IfModule mod_autoindex.c>  
  
#  
# FancyIndexing is whether you want fancy directory indexing or standard  
#
```



```
# Note, add the option TrackModified to the IndexOptions default list only
# if all indexed directories reside on NTFS volumes. The TrackModified flag
# will report the Last-Modified date to assist caches and proxies to properly
# track directory changes, but it does _not_ work on FAT volumes.
#
```

```
IndexOptions FancyIndexing
```

```
#
# 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 .vrm .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
HeaderName HEADER

#

# IndexIgnore is a set of filenames which directory indexing should ignore
# and not include in the listing. Shell-style wildcarding is permitted.
#

IndexIgnore .??* *~*# HEADER* README* RCS CVS *,v *,t

</IfModule>

# End of indexing directives.

#

# Document types.

#

<IfModule mod_mime.c>

#

# AddType allows you to tweak mime.types without actually editing it, or to
# make certain files to be certain 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

#
# 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
# it can understand.
#
# 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 quite
# 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. But there is 'work in progress' to fix this and get
# the reference data for rfc1766 cleaned up.

```

#

# Danish (da) - Dutch (nl) - English (en) - Estonian (ee)

# French (fr) - German (de) - Greek-Modern (el)

# Italian (it) - Korean (kr) - Norwegian (no) - Norwegian Nynorsk (nn)

# Portugese (pt) - Luxembourgish\* (ltz)

# Spanish (es) - Swedish (sv) - Catalan (ca) - Czech(cs)

# Polish (pl) - Brazilian Portuguese (pt-br) - Japanese (ja)

# Russian (ru)

#

AddLanguage da .dk

AddLanguage nl .nl

AddLanguage en .en

AddLanguage et .ee

AddLanguage fr .fr

AddLanguage de .de

AddLanguage el .el

AddLanguage he .he

AddCharset ISO-8859-8 .iso8859-8

AddLanguage it .it

AddLanguage ja .ja

AddCharset ISO-2022-JP .jis

AddLanguage kr .kr

AddCharset ISO-2022-KR .iso-kr

AddLanguage nn .nn

AddLanguage no .no

AddLanguage pl .po

AddCharset ISO-8859-2 .iso-pl

AddLanguage pt .pt

AddLanguage pt-br .pt-br

AddLanguage ltz .lu

```
AddLanguage ca .ca
```

```
AddLanguage es .es
```

```
AddLanguage sv .sv
```

```
AddLanguage cs .cz .cs
```

```
AddLanguage ru .ru
```

```
AddLanguage zh-TW .zh-tw
```

```
AddCharset Big5 .Big5 .big5
```

```
AddCharset WINDOWS-1251 .cp-1251
```

```
AddCharset CP866 .cp866
```

```
AddCharset ISO-8859-5 .iso-ru
```

```
AddCharset KOI8-R .koi8-r
```

```
AddCharset UCS-2 .ucs2
```

```
AddCharset UCS-4 .ucs4
```

```
AddCharset UTF-8 .utf8
```

```
# 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.
```

```
#
```

```
<IfModule mod_negotiation.c>
```

```
    LanguagePriority en da nl et fr de el it ja kr no pl pt pt-br ru ltz ca es sv tw
```

```
</IfModule>
```

```
AddType application/x-httpd-php .php
```

```
AddType application/x-httpd-php .php3
```

```
AddType application/x-httpd-php-source .phps
```

```
#
```

```
# 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 command (see below)
#
# If you want to use server side includes, or CGI outside
# ScriptAliased directories, uncomment the following lines.
#
# To use CGI scripts:
#
AddHandler cgi-script .cgi .pl

#
# To use server-parsed HTML files
#
AddType text/html .shtml
AddHandler server-parsed .shtml

#
# Uncomment the following line to enable Apache's send-asis HTTP file
# feature
#
#AddHandler send-as-is asis

#
# If you wish to use server-parsed imagemap files, use
#
#AddHandler imap-file map

#
# To enable type maps, you might want to use
```

#

#AddHandler type-map var

</IfModule>

# End of document types.

#

# 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

#

#

# MetaDir: specifies the name of the directory in which Apache can find

# meta information files. These files contain additional HTTP headers

# to include when sending the document

#

#MetaDir .web

#

# MetaSuffix: specifies the file name suffix for the file containing the

# meta information.

#

#MetaSuffix .meta

#

# Customizable error response (Apache style)

# these come in three flavors



```

#
# 1) plain text
#ErrorDocument 500 "The server made a boo boo.
# n.b. the single leading (") marks it as text, it does not get output
#
# 2) local redirects
#ErrorDocument 404 /missing.html
# to redirect to local URL /missing.html
#ErrorDocument 404 /cgi-bin/missing_handler.pl
# N.B.: You can redirect to a script or a document using server-side-includes.
#
# 3) external redirects
#ErrorDocument 402 http://some.other-server.com/subscription_info.html
# N.B.: Many of the environment variables associated with the original
# request will *not* be available to such a script.
#
# Customize behaviour based on the browser
#
<IfModule mod_setenvif.c>
#
# The following directives modify normal HTTP response behavior.
# The first directive disables keepalive for Netscape 2.x and browsers that
# spoof it. There are known problems with these browser implementations.
# The second directive is for Microsoft Internet Explorer 4.0b2
# which has a broken HTTP/1.1 implementation and does not properly
# support keepalive when it is used on 301 or 302 (redirect) responses.
#
BrowserMatch "Mozilla/2" nokeepalive

```

```
BrowserMatch "MSIE 4\0b2;" nokeepalive downgrade-1.0 force-response-1.0
```

```
#
```

```
# The following directive disables HTTP/1.1 responses to browsers which
# are in violation of the HTTP/1.0 spec by not being able to grok a
# basic 1.1 response.
```

```
#
```

```
BrowserMatch "RealPlayer 4\0" force-response-1.0
```

```
BrowserMatch "Java/1\0" force-response-1.0
```

```
BrowserMatch "JDK/1\0" force-response-1.0
```

```
</IfModule>
```

```
# End of browser customization directives
```

```
#
```

```
# Allow server status reports, with the URL of http://servername/server-status
# Change the "apples.com" to match your domain to enable.
```

```
#
```

```
<Location /server-status>
```

```
    SetHandler server-status
```

```
    Order deny,allow
```

```
# Deny from all
```

```
    Allow from all
```

```
</Location>
```

```
#
```

```
# Allow remote server configuration reports, with the URL of
# http://servername/server-info (requires that mod_info.c be loaded).
# Change the "apples.com" to match your domain to enable.
```

```
#
```

```
<Location /server-info>
```

```
    SetHandler server-info
```

```
    Order deny,allow
```

```
#    Deny from all
```

```
    Allow from all
```

```
</Location>
```

```
#
```

```
# There have been reports of people trying to abuse an old bug from pre-1.1
```

```
# days. This bug involved a CGI script distributed as a part of Apache.
```

```
# By uncommenting these lines you can redirect these attacks to a logging
```

```
# script on phf.apache.org. Or, you can record them yourself, using the script
```

```
# support/phf_abuse_log.cgi.
```

```
#
```

```
#<Location /cgi-bin/phf*>
```

```
#    Deny from all
```

```
#    ErrorDocument 403 http://phf.apache.org/phf_abuse_log.cgi
```

```
#</Location>
```

```
#
```

```
# Proxy Server directives. Uncomment the following lines to
```

```
# enable the proxy server:
```

```
#
```

```
#<IfModule mod_proxy.c>
```

```
#    ProxyRequests On
```

```
#    <Directory proxy:*>
```

```
#        Order deny,allow
```

```
#        Deny from all
```

```
#        Allow from apples.com
```

```
# </Directory>
```

```
#
```

```
# 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 the cache as well, edit and uncomment the following lines:
```

```
# (no cacheing without CacheRoot)
```

```
#
```

```
# CacheRoot "C:/Apache/proxy"
```

```
# CacheSize 5
```

```
# CacheGcInterval 4
```

```
# CacheMaxExpire 24
```

```
# CacheLastModifiedFactor 0.1
```

```
# CacheDefaultExpire 1
```

```
# NoCache a-domain.com another-domain.edu joes.garage-sale.com
```

```
#</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 about
```

```
# IP addresses. This is indicated by the asterisks in the directives below.
```

```

#
# Please see the documentation at <URL:http://www.apache.org/docs/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

#
# 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 webmaster@dummy-host.example.com
#   DocumentRoot /www/docs/dummy-host.example.com
#   ServerName dummy-host.example.com
#   ErrorLog logs/dummy-host.example.com-error_log
#   CustomLog logs/dummy-host.example.com-access_log common
#</VirtualHost>

<VirtualHost 127.0.0.1>
    ServerAdmin webmaster@dummy-host.example.com
    DocumentRoot "E:\htdocs\www"

```

ServerName trat.go.th

</VirtualHost>

มหาวิทยาลัยบูรพา  
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ภาคผนวก ข  
เพิ่มข้อมูล PHP.INI

[PHP]

```
.....
; About this file ;
;
; This is the recommended, PHP 4-style version of the php.ini-dist file. It
; sets some non standard settings, that make PHP more efficient, more secure,
; and encourage cleaner coding.
; The price is that with these settings, PHP may be incompatible with some
; applications, and sometimes, more difficult to develop with. Using this
; file is warmly recommended for production sites. As all of the changes from
; the standard settings are thoroughly documented, you can go over each one,
; and decide whether you want to use it or not.
;
; For general information about the php.ini file, please consult the php.ini-dist
; file, included in your PHP distribution.
;
; This file is different from the php.ini-dist file in the fact that it features
; different values for several directives, in order to improve performance, while
; possibly breaking compatibility with the standard out-of-the-box behavior of
; PHP 3. Please make sure you read what's different, and modify your scripts
; accordingly, if you decide to use this file instead.
;
; - register_globals = Off    [Security, Performance]
; Global variables are no longer registered for input data (POST, GET, cookies,
; environment and other server variables). Instead of using $foo, you must use
; you can use $_REQUEST["foo"] (includes any variable that arrives through the
; request, namely, POST, GET and cookie variables), or use one of the specific
; $_GET["foo"], $_POST["foo"], $_COOKIE["foo"] or $_FILES["foo"], depending
```



```

; on where the input originates. Also, you can look at the
; import_request_variables() function.
; Note that register_globals is going to be deprecated (i.e., turned off by
; default) in the next version of PHP, because it often leads to security bugs.
; Read http://php.net/manual/en/security.registerglobals.php for further
; information.
; -display_errors = Off      [Security]
; With this directive set to off, errors that occur during the execution of
; scripts will no longer be displayed as a part of the script output, and thus,
; will no longer be exposed to remote users. With some errors, the error message
; content may expose information about your script, web server, or database
; server that may be exploitable for hacking. Production sites should have this
; directive set to off.
; -log_errors = On          [Security]
; This directive complements the above one. Any errors that occur during the
; execution of your script will be logged (typically, to your server's error log,
; but can be configured in several ways). Along with setting display_errors to off,
; this setup gives you the ability to fully understand what may have gone wrong,
; without exposing any sensitive information to remote users.
; -output_buffering = 4096   [Performance]
; Set a 4KB output buffer. Enabling output buffering typically results in less
; writes, and sometimes less packets sent on the wire, which can often lead to
; better performance. The gain this directive actually yields greatly depends
; on which Web server you're working with, and what kind of scripts you're using.
; -register_argc_argv = Off   [Performance]
; Disables registration of the somewhat redundant $argv and $argc global
; variables.
; -magic_quotes_gpc = Off    [Performance]
; Input data is no longer escaped with slashes so that it can be sent into
; SQL databases without further manipulation. Instead, you should use the

```

```

; function addslashes() on each input element you wish to send to a database.

; - variables_order = "GPCS"    [Performance]

; The environment variables are not hashed into the $HTTP_ENV_VARS[]. To access
; environment variables, you can use getenv() instead.

; - error_reporting = E_ALL    [Code Cleanliness, Security(?)]

; By default, PHP suppresses errors of type E_NOTICE. These error messages
; are emitted for non-critical errors, but that could be a symptom of a bigger
; problem. Most notably, this will cause error messages about the use
; of uninitialized variables to be displayed.

; - allow_call_time_pass_reference = Off    [Code cleanliness]

; It's not possible to decide to force a variable to be passed by reference
; when calling a function. The PHP 4 style to do this is by making the
; function require the relevant argument by reference.

```

```

.....
; Language Options ;
.....

```

```

; Enable the PHP scripting language engine under Apache.
engine = On

```

```

; Allow the <? tag. Otherwise, only <?php and <script> tags are recognized.
; NOTE: Using short tags should be avoided when developing applications or
; libraries that are meant for redistribution, or deployment on PHP
; servers which are not under your control, because short tags may not
; be supported on the target server. For portable, redistributable code,
; be sure not to use short tags.

short_open_tag = On

```

; Allow ASP-style <% %> tags.

asp\_tags = Off

; The number of significant digits displayed in floating point numbers.

precision = 14

; Enforce year 2000 compliance (will cause problems with non-compliant browsers)

y2k\_compliance = On

; Output buffering allows you to send header lines (including cookies) even

; after you send body content, at the price of slowing PHP's output layer a

; bit. You can enable output buffering during runtime by calling the output

; buffering functions. You can also enable output buffering for all files by

; setting this directive to On. If you wish to limit the size of the buffer

; to a certain size - you can use a maximum number of bytes instead of 'On', as

; a value for this directive (e.g., output\_buffering=4096).

output\_buffering = 4096

; You can redirect all of the output of your scripts to a function. For

; example, if you set output\_handler to "mb\_output\_handler", character

; encoding will be transparently converted to the specified encoding.

; Setting any output handler automatically turns on output buffering.

; Note: People who wrote portable scripts should not depend on this ini

; directive. Instead, explicitly set the output handler using ob\_start().

; Using this ini directive may cause problems unless you know what script

; is doing.

; Note: You cannot use both "mb\_output\_handler" with "ob\_iconv\_handler"

; and you cannot use both "ob\_gzhandler" and "zlib.output\_compression".

;output\_handler =

; Transparent output compression using the zlib library

; Valid values for this option are 'off', 'on', or a specific buffer size

; to be used for compression (default is 4KB)

; Note: Resulting chunk size may vary due to nature of compression. PHP

; outputs chunks that are few hundreds bytes each as a result of compression.

; If you want larger chunk size for better performance, enable output buffering

; also.

; Note: output\_handler must be empty if this is set 'On' !!!!

; Instead you must use zlib.output\_handler.

`zlib.output_compression = Off`

; You cannot specify additional output handlers if `zlib.output_compression`

; is activated here. This setting does the same as `output_handler` but in

; a different order.

`zlib.output_handler =`

; Implicit flush tells PHP to tell the output layer to flush itself

; automatically after every output block. This is equivalent to calling the

; PHP function `flush()` after each and every call to `print()` or `echo()` and each

; and every HTML block. Turning this option on has serious performance

; implications and is generally recommended for debugging purposes only.

`implicit_flush = Off`

; The unserialize callback function will be called (with the undefined class'

; name as parameter), if the unserializer finds an undefined class

; which should be instantiated.

; A warning appears if the specified function is not defined, or if the

; function doesn't include/implement the missing class.

; So only set this entry, if you really want to implement such a

; callback-function.

unserialize\_callback\_func=

; When floats & doubles are serialized store serialize\_precision significant  
; digits after the floating point. The default value ensures that when floats  
; are decoded with unserialize, the data will remain the same.

serialize\_precision = 100

; Whether to enable the ability to force arguments to be passed by reference  
; at function call time. This method is deprecated and is likely to be  
; unsupported in future versions of PHP/Zend. The encouraged method of  
; specifying which arguments should be passed by reference is in the function  
; declaration. You're encouraged to try and turn this option Off and make  
; sure your scripts work properly with it in order to ensure they will work  
; with future versions of the language (you will receive a warning each time  
; you use this feature, and the argument will be passed by value instead of by  
; reference).

allow\_call\_time\_pass\_reference = Off

;

; Safe Mode

;

safe\_mode = Off

; By default, Safe Mode does a UID compare check when  
; opening files. If you want to relax this to a GID compare,  
; then turn on safe\_mode\_gid.

safe\_mode\_gid = Off

; When safe\_mode is on, UID/GID checks are bypassed when  
; including files from this directory and its subdirectories.

; (directory must also be in include\_path or full path must

; be used when including)

safe\_mode\_include\_dir =

; When safe\_mode is on, only executables located in the safe\_mode\_exec\_dir

; will be allowed to be executed via the exec family of functions.

safe\_mode\_exec\_dir =

; Setting certain environment variables may be a potential security breach.

; This directive contains a comma-delimited list of prefixes. In Safe Mode,

; the user may only alter environment variables whose names begin with the

; prefixes supplied here. By default, users will only be able to set

; environment variables that begin with PHP\_ (e.g. PHP\_FOO=BAR).

;

; Note: If this directive is empty, PHP will let the user modify ANY

; environment variable!

safe\_mode\_allowed\_env\_vars = PHP\_

; This directive contains a comma-delimited list of environment variables that

; the end user won't be able to change using putenv(). These variables will be

; protected even if safe\_mode\_allowed\_env\_vars is set to allow to change them.

safe\_mode\_protected\_env\_vars = LD\_LIBRARY\_PATH

; open\_basedir, if set, limits all file operations to the defined directory

; and below. This directive makes most sense if used in a per-directory

; or per-virtualhost web server configuration file. This directive is

; \*NOT\* affected by whether Safe Mode is turned On or Off.

;open\_basedir =

; This directive allows you to disable certain functions for security reasons.

; It receives a comma-delimited list of function names. This directive is  
; *\*NOT\** affected by whether Safe Mode is turned On or Off.

disable\_functions =

; This directive allows you to disable certain classes for security reasons.

; It receives a comma-delimited list of class names. This directive is

; *\*NOT\** affected by whether Safe Mode is turned On or Off.

disable\_classes =

; Colors for Syntax Highlighting mode. Anything that's acceptable in

; <font color="?????"> would work.

;highlight.string = #DD0000

;highlight.comment = #FF9900

;highlight.keyword = #007700

;highlight.bg = #FFFFFF

;highlight.default = #0000BB

;highlight.html = #000000

;

; Misc

;

; Decides whether PHP may expose the fact that it is installed on the server

; (e.g. by adding its signature to the Web server header). It is no security

; threat in any way, but it makes it possible to determine whether you use PHP

; on your server or not.

expose\_php = On

.....  
 ~~~~~

; Resource Limits ;

.....

max\_execution\_time = 30 ; Maximum execution time of each script, in seconds

max\_input\_time = 60 ; Maximum amount of time each script may spend parsing request data

memory\_limit = 8M ; Maximum amount of memory a script may consume (8MB)

.....

; Error handling and logging ;

.....

; error\_reporting is a bit-field. Or each number up to get desired error

; reporting level

; E\_ALL - All errors and warnings

; E\_ERROR - fatal run-time errors

; E\_WARNING - run-time warnings (non-fatal errors)

; E\_PARSE - compile-time parse errors

; E\_NOTICE - run-time notices (these are warnings which often result

; from a bug in your code, but it's possible that it was

; intentional (e.g., using an uninitialized variable and

; relying on the fact it's automatically initialized to an

; empty string)

; E\_CORE\_ERROR - fatal errors that occur during PHP's initial startup

; E\_CORE\_WARNING - warnings (non-fatal errors) that occur during PHP's

; initial startup

; E\_COMPILE\_ERROR - fatal compile-time errors

; E\_COMPILE\_WARNING - compile-time warnings (non-fatal errors)

; E\_USER\_ERROR - user-generated error message

; E\_USER\_WARNING - user-generated warning message



```
; E_USER_NOTICE - user-generated notice message
```

```
;
```

```
; Examples:
```

```
;
```

```
; - Show all errors, except for notices
```

```
;
```

```
;error_reporting = E_ALL & ~E_NOTICE
```

```
;
```

```
; - Show only errors
```

```
;
```

```
;error_reporting = E_COMPILE_ERROR|E_ERROR|E_CORE_ERROR
```

```
;
```

```
; - Show all errors
```

```
;
```

```
error_reporting = E_ALL & ~E_NOTICE
```

```
; Print out errors (as a part of the output). For production web sites,
```

```
; you're strongly encouraged to turn this feature off, and use error logging
```

```
; instead (see below). Keeping display_errors enabled on a production web site
```

```
; may reveal security information to end users, such as file paths on your Web
```

```
; server, your database schema or other information.
```

```
display_errors = On
```

```
; Even when display_errors is on, errors that occur during PHP's startup
```

```
; sequence are not displayed. It's strongly recommended to keep
```

```
; display_startup_errors off, except for when debugging.
```

```
display_startup_errors = Off
```

```
; Log errors into a log file (server-specific log, stderr, or error_log (below))
```

```
; As stated above, you're strongly advised to use error logging in place of
```

; error displaying on production web sites.

log\_errors = Off

; Set maximum length of log\_errors. In error\_log information about the source is

; added. The default is 1024 and 0 allows to not apply any maximum length at all.

log\_errors\_max\_len = 1024

; Do not log repeated messages. Repeated errors must occur in same file on same

; line until ignore\_repeated\_source is set true.

ignore\_repeated\_errors = Off

; Ignore source of message when ignoring repeated messages. When this setting

; is On you will not log errors with repeated messages from different files or

; sourcelines.

ignore\_repeated\_source = Off

; If this parameter is set to Off, then memory leaks will not be shown (on

; stdout or in the log). This has only effect in a debug compile, and if

; error reporting includes E\_WARNING in the allowed list

report\_memleaks = On

; Store the last error/warning message in \$php\_errormsg (boolean).

track\_errors = Off

; Disable the inclusion of HTML tags in error messages.

;html\_errors = Off

; If html\_errors is set On PHP produces clickable error messages that direct

; to a page describing the error or function causing the error in detail.

; You can download a copy of the PHP manual from <http://www.php.net/docs.php>

; and change docref\_root to the base URL of your local copy including the  
 ; leading '/'. You must also specify the file extension being used including  
 ; the dot.

```
;docref_root = "/phpmanual/"
```

```
;docref_ext = .html
```

; String to output before an error message.

```
;error_prepend_string = "<font color=ff0000>"
```

; String to output after an error message.

```
;error_append_string = "</font>"
```

; Log errors to specified file.

```
;error_log = filename
```

; Log errors to syslog (Event Log on NT, not valid in Windows 95).

```
;error_log = syslog
```

```
.....  
;Data Handling ;  
.....
```

```
;Data Handling ;
```

```
.....
```

```
;
```

; Note - track\_vars is ALWAYS enabled as of PHP 4.0.3

; The separator used in PHP generated URLs to separate arguments.

; Default is "&".

```
;arg_separator.output = "&"
```

; List of separator(s) used by PHP to parse input URLs into variables.

; Default is "&".

; NOTE: Every character in this directive is considered as separator!

;arg\_separator.input = "&"

; This directive describes the order in which PHP registers GET, POST, Cookie,

; Environment and Built-in variables (G, P, C, E & S respectively, often

; referred to as EGPCS or GPC). Registration is done from left to right, newer

; values override older values.

variables\_order = "GPCS"

; Whether or not to register the EGPCS variables as global variables. You may

; want to turn this off if you don't want to clutter your scripts' global scope

; with user data. This makes most sense when coupled with track\_vars - in which

; case you can access all of the GPC variables through the \$HTTP\_\*\_VARS[],

; variables.

;

; You should do your best to write your scripts so that they do not require

; register\_globals to be on; Using form variables as globals can easily lead

; to possible security problems, if the code is not very well thought of.

register\_globals = On

; This directive tells PHP whether to declare the argv&argc variables (that

; would contain the GET information). If you don't use these variables, you

; should turn it off for increased performance.

register\_argc\_argv = Off

; Maximum size of POST data that PHP will accept.

post\_max\_size = 8M

; This directive is deprecated. Use variables\_order instead.

```
gpc_order = "GPC"
```

```
; Magic quotes
```

```
;
```

```
; Magic quotes for incoming GET/POST/Cookie data.
```

```
magic_quotes_gpc = On
```

```
; Magic quotes for runtime-generated data, e.g. data from SQL, from exec(), etc.
```

```
magic_quotes_runtime = Off
```

```
; Use Sybase-style magic quotes (escape ' with " instead of \).
```

```
magic_quotes_sybase = Off
```

```
; Automatically add files before or after any PHP document.
```

```
auto_prepend_file =
```

```
auto_append_file =
```

```
; As of 4.0b4, PHP always outputs a character encoding by default in
```

```
; the Content-type: header. To disable sending of the charset, simply
```

```
; set it to be empty.
```

```
;
```

```
; PHP's built-in default is text/html
```

```
default_mimetype = "text/html"
```

```
;default_charset = "iso-8859-1"
```

```
; Always populate the $HTTP_RAW_POST_DATA variable.
```

```
;always_populate_raw_post_data = On
```

.....  
777777777777777777777777777777

## ; Paths and Directories ;

2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040

```
; UNIX: "/path1:/path2"
```

```
include path = "../php/includes"
```

;

```
: Windows: "\path1;\path2"
```

```
include path = ".;c:\php\includes"
```

; The root of the PHP pages, used only if nonempty.

; if PHP was not compiled with FORCE\_REDIRECT, you SHOULD set doc\_root

; if you are running php as a CGI under any web server (other than IIS)

; see documentation for security issues. The alternate is to use the

```

;cgi.force redirect configuration below

```

```
doc root =
```

; The directory under which PHP opens the script using /~username used only

```

; if nonempty.

```

```
user_dir =
```

; Directory in which the loadable extensions (modules) reside.

```
extension_dir="C:\AppServ\php\extensions"
```

; Whether or not to enable the dl() function. The dl() function does NOT work.

; properly in multithreaded servers, such as IIS or Zeus, and is automatically

; disabled on them.

enable dl = On

; cgi.force redirect is necessary to provide security running PHP as a CGI under

```
; most web servers. Left undefined, PHP turns this on by default. You can
; turn it off here AT YOUR OWN RISK
; **You CAN safely turn this off for IIS, in fact, you MUST.**
; cgi.force_redirect = 1
```

```
; if cgi.force_redirect is turned on, and you are not running under Apache or Netscape
; (iPlanet) web servers, you MAY need to set an environment variable name that PHP
; will look for to know it is OK to continue execution. Setting this variable MAY
; cause security issues, KNOW WHAT YOU ARE DOING FIRST.
; cgi.redirect_status_env = ;
```

```
; cgi.fix_pathinfo provides *real* PATH_INFO/PATH_TRANSLATED support for CGI. PHP's
; previous behaviour was to set PATH_TRANSLATED to SCRIPT_FILENAME, and to not grok
; what PATH_INFO is. For more information on PATH_INFO, see the cgi specs. Setting
; this to 1 will cause PHP CGI to fix its paths to conform to the spec. A setting
; of zero causes PHP to behave as before. Default is zero. You should fix your scripts
; to use SCRIPT_FILENAME rather than PATH_TRANSLATED.
; cgi.fix_pathinfo=1
```

```
; FastCGI under IIS (on WINNT based OS) supports the ability to impersonate
; security tokens of the calling client. This allows IIS to define the
; security context that the request runs under. mod_fastcgi under Apache
; does not currently support this feature (03/17/2002)
; Set to 1 if running under IIS. Default is zero.
; fastcgi.impersonate = 1;
```

```
; cgi.rfc2616_headers configuration option tells PHP what type of headers to
; use when sending HTTP response code. If it's set 0 PHP sends Status: header that
; is supported by Apache. When this option is set to 1 PHP will send
; RFC2616 compliant header.
```

; Default is zero.

;cgi.rfc2616\_headers = 0

.....  
 ~~~~~

; File Uploads ;

.....  
 ~~~~~

; Whether to allow HTTP file uploads.

file\_uploads = On

; Temporary directory for HTTP uploaded files (will use system default if not  
 ; specified).

;upload\_tmp\_dir=

; Maximum allowed size for uploaded files.

upload\_max\_filesize = 2M

.....  
 ~~~~~

; Fopen wrappers ;

.....  
 ~~~~~

; Whether to allow the treatment of URLs (like http:// or ftp://) as files.

allow\_url\_fopen = On

; Define the anonymous ftp password (your email address)

;from="john@doe.com"

; Define the user agent for php to send



```
;user_agent="PHP"
```

```
; Default timeout for socket based streams (seconds)
```

```
default_socket_timeout = 60
```

```
; If your scripts have to deal with files from Macintosh systems,
```

```
; or you are running on a Mac and need to deal with files from
```

```
; unix or win32 systems, setting this flag will cause PHP to
```

```
; automatically detect the EOL character in those files so that
```

```
; fgets() and file() will work regardless of the source of the file.
```

```
; auto_detect_line_endings = Off
```

```
.....
```

```
; Dynamic Extensions ;
```

```
.....
```

```
;
```

```
; If you wish to have an extension loaded automatically, use the following
```

```
; syntax:
```

```
;
```

```
; extension=modulename.extension
```

```
;
```

```
; For example, on Windows:
```

```
;
```

```
; extension=msql.dll
```

```
;
```

```
; ... or under UNIX:
```

```
;
```

```
; extension=msql.so
```

```
;
```

; Note that it should be the name of the module only; no directory information  
 ; needs to go here. Specify the location of the extension with the  
 ; extension\_dir directive above.

;Windows Extensions

;Note that MySQL and ODBC support is now built in, so no dll is needed for it.

;

;extension=php\_bz2.dll

;extension=php\_cpdf.dll

;extension=php\_crack.dll

;extension=php\_curl.dll

;extension=php\_db.dll

;extension=php\_dba.dll

extension=php\_dbase.dll

;extension=php\_dbx.dll

;extension=php\_domxml.dll

extension=php\_exif.dll

;extension=php\_fdf.dll

;extension=php\_filepro.dll

extension=php\_gd2.dll

;extension=php\_gettext.dll

;extension=php\_hyperwave.dll

extension=php\_iconv.dll

;extension=php\_ifx.dll

;extension=php\_iisfunc.dll

;extension=php\_imap.dll

;extension=php\_interbase.dll

;extension=php\_java.dll

;extension=php\_ldap.dll

```

;extension=php_mbstring.dll
;extension=php_mcrypt.dll
;extension=php_mhash.dll
;extension=php_mime_magic.dll
extension=php_ming.dll
;extension=php_mssql.dll
;extension=php_mysql.dll
;extension=php_oci8.dll
;extension=php_openssl.dll
;extension=php_oracle.dll
extension=php_pdf.dll
extension=php_pgsql.dll
;extension=php_printer.dll
;extension=php_shmop.dll
;extension=php_snmp.dll
extension=php_sockets.dll
;extension=php_sybase_ct.dll
;extension=php_w32api.dll
;extension=php_xmlrpc.dll
;extension=php_xslt.dll
;extension=php_yaz.dll
extension=php_zip.dll
extension=php_mapscript_46.dll

```

```

*****
*****

```

```

; Module Settings ;

```

```

*****
*****

```

```

[Syslog]

```

```

; Whether or not to define the various syslog variables (e.g. $LOG_PID,

```

; \$LOG\_CRON, etc.). Turning it off is a good idea performance-wise. In  
 ; runtime, you can define these variables by calling define\_syslog\_variables().  
 define\_syslog\_variables = Off

[mail function]

; For Win32 only.

SMTP = localhost

; For Win32 only.

sendmail\_from = me@localhost.com

; For Unix only. You may supply arguments as well (default: "sendmail -t -i").

;sendmail\_path =

[Java]

;java.class.path = .\php\_java.jar

;java.home = c:\jdk

;java.library = c:\jdk\jre\bin\hotspot\jvm.dll

;java.library.path = .\

[SQL]

sql.safe\_mode = Off

[ODBC]

;odbc.default\_db = Not yet implemented

;odbc.default\_user = Not yet implemented

;odbc.default\_pw = Not yet implemented

; Allow or prevent persistent links.

odbc.allow\_persistent = On

; Check that a connection is still valid before reuse.

odbc.check\_persistent = On

; Maximum number of persistent links. -1 means no limit.

odbc.max\_persistent = -1

; Maximum number of links (persistent + non-persistent). -1 means no limit.

odbc.max\_links = -1

; Handling of LONG fields. Returns number of bytes to variables. 0 means

; passthru.

odbc.defaultlrl = 4096

; Handling of binary data. 0 means passthru, 1 return as is, 2 convert to char.

; See the documentation on odbc\_binmode and odbc\_longreadlen for an explanation

; of uodbc.defaultlrl and uodbc.defaultbinmode

odbc.defaultbinmode = 1

[MySQL]

; Allow or prevent persistent links.

mysql.allow\_persistent = On

; Maximum number of persistent links. -1 means no limit.

mysql.max\_persistent = -1

; Maximum number of links (persistent + non-persistent). -1 means no limit.

mysql.max\_links = -1

; Default port number for mysql\_connect(). If unset, mysql\_connect() will use

; the \$MYSQL\_TCP\_PORT or the mysql-tcp entry in /etc/services or the  
 ; compile-time value defined MYSQL\_PORT (in that order). Win32 will only look  
 ; at MYSQL\_PORT.

mysql.default\_port =

; Default socket name for local MySQL connects. If empty, uses the built-in  
 ; MySQL defaults.

mysql.default\_socket =

; Default host for mysql\_connect() (doesn't apply in safe mode).

mysql.default\_host =

; Default user for mysql\_connect() (doesn't apply in safe mode).

mysql.default\_user =

; Default password for mysql\_connect() (doesn't apply in safe mode).

; Note that this is generally a *\*bad\** idea to store passwords in this file.

; *\*Any\** user with PHP access can run 'echo get\_cfg\_var("mysql.default\_password")

; and reveal this password! And of course, any users with read access to this

; file will be able to reveal the password as well.

mysql.default\_password =

; Maximum time (in seconds) for connect timeout. -1 means no limit

mysql.connect\_timeout = 60

; Trace mode. When trace\_mode is active (=On), warnings for table/index scans and

; SQL-Errors will be displayed.

mysql.trace\_mode = Off

[mSQL]

; Allow or prevent persistent links.

mysql.allow\_persistent = On

; Maximum number of persistent links. -1 means no limit.

mysql.max\_persistent = -1

; Maximum number of links (persistent+non persistent). -1 means no limit.

mysql.max\_links = -1

[PostgreSQL]

; Allow or prevent persistent links.

pgsql.allow\_persistent = On

; Detect broken persistent links always with pg\_pconnect().

; Auto reset feature requires a little overheads.

pgsql.auto\_reset\_persistent = Off

; Maximum number of persistent links. -1 means no limit.

pgsql.max\_persistent = -1

; Maximum number of links (persistent+non persistent). -1 means no limit.

pgsql.max\_links = -1

; Ignore PostgreSQL backends Notice message or not.

; Notice message logging require a little overheads.

pgsql.ignore\_notice = 0

; Log PostgreSQL backends Notice message or not.

; Unless pgsql.ignore\_notice=0, module cannot log notice message.

pgsql.log\_notice = 0

## [Sybase]

; Allow or prevent persistent links.

sybase.allow\_persistent = On

; Maximum number of persistent links. -1 means no limit.

sybase.max\_persistent = -1

; Maximum number of links (persistent + non-persistent). -1 means no limit.

sybase.max\_links = -1

;sybase.interface\_file = "/usr/sybase/interfaces"

; Minimum error severity to display.

sybase.min\_error\_severity = 10

; Minimum message severity to display.

sybase.min\_message\_severity = 10

; Compatibility mode with old versions of PHP 3.0.

; If on, this will cause PHP to automatically assign types to results according

; to their Sybase type, instead of treating them all as strings. This

; compatability mode will probably not stay around forever, so try applying

; whatever necessary changes to your code, and turn it off.

sybase.compatability\_mode = Off

## [Sybase-CT]

; Allow or prevent persistent links.

sybct.allow\_persistent = On



; Maximum number of persistent links. -1 means no limit.

sybct.max\_persistent = -1

; Maximum number of links (persistent + non-persistent). -1 means no limit.

sybct.max\_links = -1

; Minimum server message severity to display.

sybct.min\_server\_severity = 10

; Minimum client message severity to display.

sybct.min\_client\_severity = 10

[dbx]

; returned column names can be converted for compatibility reasons

; possible values for dbx.colnames\_case are

; "unchanged" (default, if not set)

; "lowercase"

; "uppercase"

; the recommended default is either upper- or lowercase, but

; unchanged is currently set for backwards compatibility

dbx.colnames\_case = "lowercase"

[bcmath]

; Number of decimal digits for all bcmath functions.

bcmath.scale = 0

[browscap]

;browscap = extra/browscap.ini

[Informix]

; Default host for ifx\_connect() (doesn't apply in safe mode).

ifx.default\_host =

; Default user for ifx\_connect() (doesn't apply in safe mode).

ifx.default\_user =

; Default password for ifx\_connect() (doesn't apply in safe mode).

ifx.default\_password =

; Allow or prevent persistent links.

ifx.allow\_persistent = On

; Maximum number of persistent links. -1 means no limit.

ifx.max\_persistent = -1

; Maximum number of links (persistent + non-persistent). -1 means no limit.

ifx.max\_links = -1

; If on, select statements return the contents of a text blob instead of its id.

ifx.textasvarchar = 0

; If on, select statements return the contents of a byte blob instead of its id.

ifx.byteasvarchar = 0

; Trailing blanks are stripped from fixed-length char columns. May help the

; life of Informix SE users.

ifx.charasvarchar = 0

; If on, the contents of text and byte blobs are dumped to a file instead of

; keeping them in memory.

`ifx.blobinfile = 0`

; NULL's are returned as empty strings, unless this is set to 1. In that case,

; NULL's are returned as string 'NULL'.

`ifx.nullformat = 0`

### [Session]

; Handler used to store/retrieve data.

`session.save_handler = files`

; Argument passed to `save_handler`. In the case of files, this is the path

; where data files are stored. Note: Windows users have to change this

; variable in order to use PHP's session functions.

`session.save_path = "C:\AppServ\php\session"`

; Whether to use cookies.

`session.use_cookies = 1`

; This option enables administrators to make their users invulnerable to

; attacks which involve passing session ids in URLs; defaults to 0.

; `session.use_only_cookies = 1`

; Name of the session (used as cookie name).

`session.name = PHPSESSID`

; Initialize session on request startup.

`session.auto_start = 0`

; Lifetime in seconds of cookie or, if 0, until browser is restarted.

`session.cookie_lifetime = 0`

; The path for which the cookie is valid.

```
session.cookie_path = /
```

; The domain for which the cookie is valid.

```
session.cookie_domain =
```

; Handler used to serialize data. php is the standard serializer of PHP.

```
session.serialize_handler = php
```

; Define the probability that the 'garbage collection' process is started

; on every session initialization.

; The probability is calculated by using gc\_probability/gc\_divisor,

; e.g. 1/100 means there is a 1% chance that the GC process starts

; on each request.

```
session.gc_probability = 1
```

```
session.gc_divisor = 1000
```

; After this number of seconds, stored data will be seen as 'garbage' and

; cleaned up by the garbage collection process.

```
session.gc_maxlifetime = 1440
```

; PHP 4.2 and less have an undocumented feature/bug that allows you to

; to initialize a session variable in the global scope, albeit register\_globals

; is disabled. PHP 4.3 and later will warn you, if this feature is used.

; You can disable the feature and the warning separately. At this time,

; the warning is only displayed, if bug\_compat\_42 is enabled.

```
session.bug_compat_42 = 0
```

```
session.bug_compat_warn = 1
```

```
; Check HTTP Referer to invalidate externally stored URLs containing ids.
```

```
; HTTP_REFERER has to contain this substring for the session to be
```

```
; considered as valid.
```

```
session.referer_check =
```

```
; How many bytes to read from the file.
```

```
session.entropy_length = 0
```

```
; Specified here to create the session id.
```

```
session.entropy_file =
```

```
;session.entropy_length = 16
```

```
;session.entropy_file = /dev/urandom
```

```
; Set to {nocache,private,public,} to determine HTTP caching aspects.
```

```
; or leave this empty to avoid sending anti-caching headers.
```

```
session.cache_limiter = nocache
```

```
; Document expires after n minutes.
```

```
session.cache_expire = 180
```

```
; trans sid support is disabled by default.
```

```
; Use of trans sid may risk your users security.
```

```
; Use this option with caution.
```

```
; - User may send URL contains active session ID
```

```
; to other person via. email/irc/etc.
```

```
; - URL that contains active session ID may be stored
```

- ; in publically accessible computer.
- ; - User may access your site with the same session ID
- ; always using URL stored in browser's history or bookmarks.

```
session.use_trans_sid = 0
```

- ; The URL rewriter will look for URLs in a defined set of HTML tags.
  - ; form/fieldset are special; if you include them here, the rewriter will
  - ; add a hidden <input> field with the info which is otherwise appended
  - ; to URLs. If you want XHTML conformity, remove the form entry.
  - ; Note that all valid entries require a "=", even if no value follows.
- ```
url_rewriter.tags = "a=href,area=href,frame=src,input=src,form=fakeentry"
```

#### [MSSQL]

- ; Allow or prevent persistent links.

```
mssql.allow_persistent = On
```

- ; Maximum number of persistent links. -1 means no limit.

```
mssql.max_persistent = -1
```

- ; Maximum number of links (persistent+non persistent). -1 means no limit.

```
mssql.max_links = -1
```

- ; Minimum error severity to display.

```
mssql.min_error_severity = 10
```

- ; Minimum message severity to display.

```
mssql.min_message_severity = 10
```

- ; Compatability mode with old versions of PHP 3.0.

```
mssql.compatability_mode = Off
```

; Valid range 0 - 2147483647. Default = 4096.

;mssql.textlimit = 4096

; Valid range 0 - 2147483647. Default = 4096.

;mssql.textsize = 4096

; Limits the number of records in each batch. 0 = all records in one batch.

;mssql.batchsize = 0

; Use NT authentication when connecting to the server

mssql.secure\_connection = Off

; Specify max number of processes. Default = 25

;mssql.max\_procs = 25

[Assertion]

; Assert(expr); active by default.

;assert.active = On

; Issue a PHP warning for each failed assertion.

;assert.warning = On

; Don't bail out by default.

;assert.bail = Off

; User-function to be called if an assertion fails.

;assert.callback = 0

; Eval the expression with current error\_reporting(). Set to true if you want

```
; error_reporting(0) around the eval().
```

```
;assert.quiet_eval = 0
```

```
[Ingres II]
```

```
; Allow or prevent persistent links.
```

```
ingres.allow_persistent = On
```

```
; Maximum number of persistent links. -1 means no limit.
```

```
ingres.max_persistent = -1
```

```
; Maximum number of links, including persistents. -1 means no limit.
```

```
ingres.max_links = -1
```

```
; Default database (format: [node_id::]dbname[/srv_class]).
```

```
ingres.default_database =
```

```
; Default user.
```

```
ingres.default_user =
```

```
; Default password.
```

```
ingres.default_password =
```

```
[Verisign Payflow Pro]
```

```
; Default Payflow Pro server.
```

```
pfpro.defaulthost = "test-payflow.verisign.com"
```

```
; Default port to connect to.
```

```
pfpro.defaultport = 443
```

```
; Default timeout in seconds.
```



```
pfpro.defaulttimeout = 30
```

```
; Default proxy IP address (if required).
```

```
;pfpro.proxyaddress =
```

```
; Default proxy port.
```

```
;pfpro.proxyport =
```

```
; Default proxy login.
```

```
;pfpro.proxylogin =
```

```
; Default proxy password.
```

```
;pfpro.proxypassword =
```

```
[Sockets]
```

```
; Use the system read() function instead of the php_read() wrapper.
```

```
sockets.use_system_read = On
```

```
[com]
```

```
; path to a file containing GUIDs, IIDs or filenames of files with TypeLibs
```

```
;com.typelib_file =
```

```
; allow Distributed-COM calls
```

```
;com.allow_dcom = true
```

```
; autoregister constants of a components typelib on com_load()
```

```
;com.autoregister_typelib = true
```

```
; register constants casesensitive
```

```
;com.autoregister_casesensitive = false
```

```
; show warnings on duplicate constat registrations
```

```
;com.autoregister_verbose = true
```

[Printer]

```
;printer.default_printer = ""
```

[mbstring]

```
; language for internal character representation.
```

```
;mbstring.language = Japanese
```

```
; internal/script encoding.
```

```
; Some encoding cannot work as internal encoding.
```

```
; (e.g. SJIS, BIG5, ISO-2022-*)
```

```
;mbstring.internal_encoding = EUC-JP
```

```
; http input encoding.
```

```
;mbstring.http_input = auto
```

```
; http output encoding. mb_output_handler must be
```

```
; registered as output buffer to function
```

```
;mbstring.http_output = SJIS
```

```
; enable automatic encoding translation according to
```

```
;mbstring.internal_encoding setting. Input chars are
```

```
; converted to internal encoding by setting this to On.
```

```
; Note: Do _not_ use automatic encoding translation for
```

```
; portable libs/applications.
```

```
;mbstring.encoding_translation = Off
```

```
; automatic encoding detection order.
```

```
; auto means
```

```
;mbstring.detect_order = auto
```

; substitute\_character used when character cannot be converted

; one from another

;mbstring.substitute\_character = none;

; overload(replace) single byte functions by mbstring functions.

; mail(), ereg(), etc are overloaded by mb\_send\_mail(), mb\_ereg(),

; etc. Possible values are 0,1,2,4 or combination of them.

; For example, 7 for overload everything.

; 0: No overload

; 1: Overload mail() function

; 2: Overload str\*() functions

; 4: Overload ereg\*() functions

;mbstring.func\_overload = 0

[FrontBase]

;fbsql.allow\_persistent = On

;fbsql.autocommit = On

;fbsql.default\_database =

;fbsql.default\_database\_password =

;fbsql.default\_host =

;fbsql.default\_password =

;fbsql.default\_user = "\_SYSTEM"

;fbsql.generate\_warnings = Off

;fbsql.max\_connections = 128

;fbsql.max\_links = 128

;fbsql.max\_persistent = -1

;fbsql.max\_results = 128

;fbsql.batchSize = 1000

[Crack]

```
; Modify the setting below to match the directory location of the cracklib
; dictionary files. Include the base filename, but not the file extension.
; crack.default_dictionary = "c:\php\lib\cracklib_dict"
```

```
[exif]
```

```
; Exif UNICODE user comments are handled as UCS-2BE/UCS-2LE and JIS as JIS.
; With mbstring support this will automatically be converted into the encoding
; given by corresponding encode setting. When empty mbstring.internal_encoding
; is used. For the decode settings you can distinguish between motorola and
; intel byte order. A decode setting cannot be empty.
;exif.encode_unicode = ISO-8859-15
;exif.decode_unicode_motorola = UCS-2BE
;exif.decode_unicode_intel   = UCS-2LE
;exif.encode_jis =
;exif.decode_jis_motorola = JIS
;exif.decode_jis_intel   = JIS
```

```
; Local Variables:
```

```
; tab-width: 4
```

```
; End:
```

```
[Zend]
```

```
zend_optimizer.optimization_level=15
```

```
zend_extension_ts="C:\AppServ\php\Zend\lib\ZendExtensionManager.dll"
```

```
zend_extension_manager.optimizer_ts="C:\AppServ\php\Zend\lib\Optimizer-2.5.7"
```