

Mailing Lists

mod_perl and related projects' mailing lists.

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The most popular list for sharing ideas is the mod_perl users list. If you have any questions about mod_perl, that is where you should go. The other lists cover more specific subjects, mostly related to mod_perl development.

Please read the mod_perl mailing list guidelines before posting, as these are important to keeping discussion organized on the list.

If you have questions not directly related to mod_perl, you should check out the Perl mailing lists and the Apache mailing lists, which will probably be of more help. Or look among the list of Other Topics, as there might be a pointer to a place where you can get your question answered.

- 1. The mod_perl Mailing List Guidelines

Ninety percent of the questions asked on the List have already been asked before, and answers will be found at one of the links below. Before you post to the mod_perl List, please read the following. Hopefully it will save you (and everyone else) some time.

- 2. mod_perl Users mailing list

The **mod_perl users mailing list** is available for mod_perl users and developers to share ideas, solve problems and discuss things related to mod_perl and the Apache : : * modules.

- 3. International mod_perl mailing lists

Information about mod_perl mailing lists in different languages

- 4. Documentation mailing list

A mailing list for discussing **mod_perl documentation**

- 5. Documentation CVS mailing list

A mailing list where all the **mod_perl documentation modification commits** are sent.

- 6. mod_perl Development mailing list

The **development** mailing list is for discussions about the development of the core mod_perl.

- 7. Development CVS mailing list

The **modperl-cvs** list is the list where you can watch mod_perl getting patched. No real discussions happen on this list, but if you want to know about the latest changes in the mod_perl core before the rest of the people, this is a list to be on. Everytime something gets committed to the modperl CVS repository a mail is sent here with the diff.

- 8. Test Development mailing list

The **test-dev** mailing list is for discussing *Apache HTTP Test* <http://httpd.apache.org/test/> project. It's linked from here, because mod_perl's sub-project Apache : : Test is discussed on this list.

- 9. Test Development CVS mailing list

The **test-cvs** list is the list where cvs commits for the *Apache HTTP Test* <http://httpd.apache.org/test/> project are sent, including cvs commits of changes for mod_perl's sub-project Apache : : Test.

- 10. Announce mailing list
The **announce** list is for announcing mod_perl and related products releases.
- 11. mod_perl Advocacy mailing list
A mailing list for **mod_perl advocacy issues**, discussions about the site, etc.
- 12. Apache::Request development/support mailing list
The **apreq-dev** list is a support and development list for libapreq.
- 13. Apache::Request cvs mailing list
The **apreq-cvs** list is the list where cvs commits for the *Apache Request* project are sent.
- 14. Embperl mailing list
The **embperl mailing list** is available for *Embperl* <http://perl.apache.org/embperl/> users and developers to share ideas, ask question and solve problems.
- 15. ASP mailing list
The **asp** list is for Apache : : ASP discussions.
- 16. Contact Info
Contact information for questions not suited for the lists.

1 The mod_perl Mailing List Guidelines

1.1 Description

Ninety percent of the questions asked on the List have already been asked before, and answers will be found at one of the links below. Before you post to the mod_perl List, please read the following. Hopefully it will save you (and everyone else) some time.

Except where noted the language of all documents is English.

1.2 What is mod_perl?

See the mod_perl Guide.

1.3 What you need to know to be able to use mod_perl

You need to know about Apache, CGI and of course about Perl itself. This document explains where to find more information about these and related topics.

If you already have Perl on your machine then it's likely that you already have all the Perl documentation. Try typing 'perldoc perldoc' and 'man perl'.

1.4 How To Get Help With mod_perl Itself

Please read the sections on getting help with mod_perl 1.0 or getting help with mod_perl 2.0, depending on what version you are using.

1.4.1 Documentation which comes with the distribution

Read the documents which came with mod_perl, particularly the ones named INSTALL, README and SUPPORT. Also read the documents to which they refer. Read all the relevant documentation about your operating system, any tools you use such as compilers and databases, and about the Apache Web server.

You will get a much better response from the mod_perl List if you can show that you have made the effort of reading the documentation.

1.4.2 Other documentation

There are dozens of references to many authoritative resources in the Offsite Resources section.

1.5 How to get on (and off!) the mod_perl mailing list

1.5.1 To Get On The List

There are two stages to getting on the list. Firstly you have to send a mail message to: `modperl-subscribe@perl.apache.org` and wait for receiving a response from the mail server with instructions to proceed.

Secondly you have to do what it says in the instructions. After you are subscribed you will receive a message with lots of useful information about the List. Read it. Print it, even. Save a copy of it. You **can** get another copy of it, but then you'll feel silly.

Traffic on the `mod_perl` list can be high at times, several hundred posts per week, so you might want to consider subscribing to the `mod_perl` digest list as an alternative to the `mod_perl` list. To do so, send an email to `modperl-digest-subscribe@perl.apache.org` instead.

1.5.2 To Get Off The List

Instructions on how to unsubscribe are posted in the headers of every message which you receive from the List. All you have to do is send a message to: `modperl-unsubscribe@perl.apache.org` (or `modperl-digest-unsubscribe@perl.apache.org` if you are on the digest list)

To prevent malicious individuals from unsubscribing other people, the mailing list software insists that the message requesting that an email address be unsubscribed comes from that same address. If your email address has changed you can still unsubscribe, but you will need to read the help document, which can be received by sending an empty email to: `modperl-help@perl.apache.org`

1.6 To post to the List

Posting to the list is just sending a message to the address which you will be given after you subscribe.

Your message will not be accepted unless you have first *To Get On The List*.

Do not post to `modperl-subscribe@perl.apache.org`, except to subscribe to the list! Please do not post to the list itself to attempt to unsubscribe from it.

1.6.1 Private Mail

Please do not send private mail to list members unless it is invited. Even if they have answered your question on the list, you should continue the discussion on the list.

On the other hand, if someone replies to you personally, you shouldn't forward the reply to the list unless you have received permission from this person.

1.6.2 *Other Tips*

1.6.2.1 Read The Documentation

Please read as much of the documentation as you can before posting. Please also try to see if your question has been asked recently, there are links to searchable archives on the mailing list pages.

1.6.2.2 Give Full Information

Don't forget that the people reading the list have no idea even what operating system your computer runs unless you tell them. When reporting problems include at least the information requested in the document entitled *SUPPORT* which you will find in the mod_perl source distribution.

You can find many excellent examples of posts with good supporting information by looking at the mod_perl mailing list archives. There are URLs for several archives (with several different search engines) on the mod_perl home page. Followup posts will show you how easy the writer made it for the person who replied to deduce the problem and to suggest a way of solving it, or to find some further item information.

If after reading the *SUPPORT* document you think that more information is needed for your particular problem, but you still don't know what information to give, ask on the list rather than sending long scripts and configuration files which few people will have the time to read.

1.6.2.3 Error Messages

If you include error messages in your post, make sure that they are EXACTLY the messages which you saw. Use a text editor to transfer them directly into your message if you can. Try not to say things like "the computer said something about not recognizing a command" but instead to say something like this:

"When logged in as root I typed the command:

```
httpd -X
```

at the console and on the console I saw the message

```
Syntax error on line 393 of /etc/httpd/conf/httpd.conf: Invalid
command 'PerlHandler', perhaps mis-spelled or defined by a module
not included in the server configuration [FAILED]"
```

1.6.2.4 The Subject Line

The *Subject:* line is **very** important. Choose an **informative** *Subject* line for the mail header. Busy list members will skip messages with unclear *Subject* lines.

1.6.2.5 Preserve The Threads

Messages which all have the same *Subject* line text (possibly preceded by the word "Re:" which is automatically added by your mailer) are together known as a "thread". List members and mail archive use mail unique-ids and/or the Subject line to sort mail. Do not change the text without a very good reason, because this may break the thread. Breaking the thread makes it difficult to follow the discussion and can be very confusing. It may be better to start a new thread than to continue an old one if you change the theme.

1.6.2.6 Post in PLAIN TEXT

Do not post in HTML. Microsoft users in particular should take careful note of this. Use either the US-ASCII or ISO-8859-1 (Latin-1) character set, do not use other character sets which may be designed for those who do not speak English and which may not be displayable on many terminals. If you ignore this advice then the chances are greater that your message will not be read.

1.6.2.7 Time and Bandwidth

Remember that thousands of people may read your messages. To save time and to keep bandwidth usage to a minimum, please keep posts reasonably short, but please make it clear precisely what you are asking. If you can, send a **small** example of a script or configuration which reproduces your problem. Please do not send long scripts which cannot easily be understood. Please do not send large attachments of many kilobytes, if they are needed then put them on the Web somewhere or say in your message that you can send them separately if they are requested.

1.6.2.8 Tags

It can be helpful if you use a [tag] in square brackets in the *Subject:* line, as well as the brief description of your post.

Some suggested tags are:

ADMIN	Stuff about running the List.
ADVOCACY	Promoting the use of mod_perl, printing T-shirts, stuff like that. Please don't start another discussion about whether we should put this on a different list, we've been there before.
ANNOUNCE	Announcements of new software tools, packages and updates.
BENCHMARK	Apache/mod_perl performance issues.
BUG	Report of possible fault in mod_perl or associated software - it's better if you can send a patch instead!
DBI	Stuff generally concerning Apache/mod_perl interaction with databases.
FYI	For information only.
JOB	Any post about mod_perl jobs is welcome as long as it is brief and to the point. Note: Not "JOBS".

MASON	Jonathan Swartz' implementation of Perl embedded in HTML.
NEWS	Items of news likely to be interesting to mod_perlers.
OT	Off-topic items, please try to keep traffic low.
PATCH	Suggested fix for fault in mod_perl or associated software.
QUESTION	Questions about mod_perl which is not covered by one of the more specific headings.
RareModules	Occasional reminders about little-used modules on CPAN.
RFC	Requests for comment from the mod_perl community.
SITE	Things about running the Apache/mod_perl servers.
SUMMARY	After investigation and perhaps fixing a fault, and after an extended discussion of a specific topic, it is helpful if someone summarizes the thread. Don't be shy, everyone will appreciate the effort.
mod_perl2 or mp2	As currently both versions of mod_perl are being supported on the same list, adding a tag to specify which version you are talking about might be a good idea.

If you can't find a tag which fits your subject, don't worry. If you have a very specific subject to discuss, feel free to choose your own tag, for example [mod_proxy] or [Perl Sections] but remember that the main reasons for the *Subject* line are to save people time and to improve the response to your posts. It does not matter whether you use [UPPER CASE] or [lower case] or even a [Mixture Of Both] in the tag. Try to keep the tag short. The tag should be the first thing in the *Subject* line.

1.6.2.9 If You Don't Get a Reply

Sometimes you will not get a reply. Try to be patient, but it is OK to try again after a few days. Sometimes the replies you get will be very short. Please do not worry about that. People are very busy, that's all.

Of course if your post is [OT] for the list then you may not get a reply, or you may get one telling you to try a different forum.

1.6.2.10 If You Don't Understand a Reply

Just say so.

1.6.2.11 General Perl and Apache questions

The mod_perl list is NOT for general questions about Apache and the Perl language. The majority view is tolerant of off-topic posts, but it is considered impolite to post general Perl and Apache questions on the mod_perl list. The best you can hope for is a private reply and a polite reminder that the question is off-topic for this list. If you catch someone on a bad day, you might not get the best. There are often bad

days in software development departments...

If the Perl and Apache documentation has not answered your question then you could try looking at <http://lists.perl.org/> or one of the comp.lang.* newsgroups. From time to time there are efforts to start a dedicated Perl mailing list and these usually result in a message or two on the mod_perl list, so it might be worth your while to search the archives.

Please note that there are now separate mailing lists for ASP, EmbPerl and Mason, but although we keep trying to get a separate list off the ground for *Advocacy* it always seems to end up back on the mod_perl list.

1.7 Replying to posts

1.7.1 The "Subject:" line

Make sure that you include the exact *Subject:* from the original post, unmodified. This makes it much easier for people (and for the mail software) to deal with the mail. If you must change the subject line then please append the words "was originally" plus the original subject line to your new subject line so that folks can see what is going on.

1.7.2 Extracts From the Post You Reply to

When replying to a post, please include **short** excerpts from the post to which you are replying so that others can follow the conversation without having to wade through reams of superfluous text. If you are lazy about this then messages can get very long indeed and can become a burden to the other people who might be trying to help. Make sure that there is a clear distinction between the text(s) of the message(s) to which you are replying and your reply itself.

Please do not quote the original message you reply to at the bottom of the email, as we already have the original message in the mail list archives. Either quote only the relevant parts you reply to, if you reply under those quotes, or don't quote at all if you can't be bothered to maintain context.

1.7.3 Unnecessary Duplication

If you know that the intended recipients are subscribed to the List, there is no need to send messages both to them and to the list. They will get more than one copy of the message which is wasteful.

1.7.4 Private replies

It is helpful to keep most of your replies on the list, so that others see that help is being given and so they do not waste time on problems which have already been solved. Where it is appropriate to take a discussion off the list (for example where it veers off-topic, as often happens), say so in a message so that everyone is aware of it.

1.7.5 Flames

The readers of the mod_perl List aren't interested in that kind of thing. Don't get involved.

1.8 The mod_perl documentation

You absolutely **must** read the mod_perl documentation.

There are many documents, but they are worth reading, as they might solve your problems and teach you better coding. Each document also has a [PDF] link so that you can print it. If you want to download the documentation locally, see the Documentation download section. You can then build the whole site locally.

Contributions are very welcome, see the same page for details on how to submit patches.

2 mod_perl Users mailing list

2.1 Description

The **mod_perl users mailing list** is available for mod_perl users and developers to share ideas, solve problems and discuss things related to mod_perl and the Apache : : * modules.

Please read the mailing list Guidelines before posting.

2.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:modperl-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:modperl-subscribe-digest@perl.apache.org>

- **unsubscribe from the list**

<mailto:modperl-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:modperl-help@perl.apache.org>

2.3 Searchable Archives

- **NNTP gateway**

<nntp://news.gmane.org/gmane.comp.apache.mod-perl>

- **Epigone**

<http://mathforum.org/epigone/modperl>

- **marc.theaimsgroup.com**

<http://marc.theaimsgroup.com/?l=apache-modperl&r=1&w=2#apache-modperl>

- **gossamer-threads.com**

http://www.gossamer-threads.com/archive/mod_perl_C1/modperl_F7/

- **msgs.securepoint.com**

<http://msgs.securepoint.com/cgi-bin/get/apache-current.html>

- **aspn.activestate.com**

<http://aspn.activestate.com/ASPN/Mail/Browse/Threaded/modperl>

- **groups.yahoo.com**

<http://groups.yahoo.com/group/modperl/>

- **www.geocrawler.com**

<http://www.geocrawler.com/lists/3/web/182/0/> (throws all modperl lists in one bundle)

- **www.mail-archive.com**

<http://www.mail-archive.com/modperl@apache.org/>

- **www.davin.ottawa.on.ca**

<http://www.davin.ottawa.on.ca/archive/modperl/>

- **www.egroups.com**

<http://www.egroups.com/group/modperl/>

- **Mbox file archive**

<http://perl.apache.org/mail/modperl/>

3 International mod_perl mailing lists

3.1 Description

Information about mod_perl mailing lists in different languages

3.2 Japanese

- <http://bulknews.net/lib/ml/> (maintained by Tatsuhiko Miyagawa <miyagawa@edge.co.jp>)

4 Documentation mailing list

4.1 Description

A mailing list for discussing **mod_perl** documentation

Please read the mailing list Guidelines before posting.

4.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:docs-dev-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:docs-dev-subscribe-digest@perl.apache.org>

- **unsubscribe from the list**

<mailto:docs-dev-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:docs-dev-help@perl.apache.org>

4.3 Searchable Archives

- **NNTP gateway**

<nntp://news.gmane.org/gmane.comp.apache.mod-perl.devel>

- **Epigone**

<http://mathforum.org/epigone/modperl-docs-dev>

- **gossamer-threads.com**

http://www.gossamer-threads.com/archive/mod_perl_C1/docs-dev_F5/

- **Mbox file**

<http://perl.apache.org/mail/docs-dev/>

5 Documentation CVS mailing list

5.1 Description

A mailing list where all the **mod_perl documentation modification commits** are sent.

Please read the mailing list Guidelines before posting.

5.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:docs-cvs-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:docs-cvs-subscribe-digest@perl.apache.org>

- **unsubscribe from the list**

<mailto:docs-cvs-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:docs-cvs-help@perl.apache.org>

5.3 Searchable Archives

- **Mbox file**

<http://perl.apache.org/mail/docs-cvs/>

6 mod_perl Development mailing list

6.1 Description

The **development** mailing list is for discussions about the development of the core mod_perl.

Please read the mailing list Guidelines before posting.

6.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:dev-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:dev-subscribe-digest@perl.apache.org>

- **unsubscribe from the list**

<mailto:dev-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:dev-help@perl.apache.org>

6.3 Searchable Archives

- **Epigone**

<http://mathforum.org/epigone/modperl-dev>

- **marc.theaimsgroup.com**

<http://marc.theaimsgroup.com/?l=apache-modperl-dev&r=1&w=2#apache-modperl-dev>

- **gossamer-threads.com**

http://www.gossamer-threads.com/archive/mod_perl_C1/dev_F4/

- **www.mail-archive.com**

<http://www.mail-archive.com/dev%40perl.apache.org/>

- **www.geocrawler.com**

<http://www.geocrawler.com/lists/3/web/182/0/> (it throws all modperl lists in one bundle, not good)

- **Mbox file**

<http://perl.apache.org/mail/dev/>

7 Development CVS mailing list

7.1 Description

The **modperl-cvs** list is the list where you can watch mod_perl getting patched. No real discussions happen on this list, but if you want to know about the latest changes in the mod_perl core before the rest of the people, this is a list to be on. Everytime something gets committed to the modperl CVS repository a mail is sent here with the diff.

Please read the mailing list Guidelines before posting.

7.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:modperl-cvs-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:modperl-cvs-subscribe@perl.apache.org>

- **unsubscribe from the list**

<mailto:modperl-cvs-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:modperl-cvs-help@perl.apache.org>

7.3 Searchable Archives

- **marc.theaimsgroup.com**

<http://marc.theaimsgroup.com/?l=apache-modperl-cvs&r=1&w=2#apache-modperl-cvs>

- **Mbox file archive**

<http://perl.apache.org/mail/modperl-cvs/>

8 Test Development mailing list

8.1 Description

The **test-dev** mailing list is for discussing *Apache HTTP Test* <http://httpd.apache.org/test/> project. It's linked from [here](#), because `mod_perl`'s sub-project `Apache::Test` is discussed on this list.

Please read the mailing list Guidelines before posting.

8.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:test-dev-subscribe@httpd.apache.org>

- **subscribe to the list's digest**

<mailto:test-dev-subscribe-digest@httpd.apache.org>

- **unsubscribe from the list**

<mailto:test-dev-unsubscribe@httpd.apache.org>

- **get help with the list**

<mailto:test-dev-help@httpd.apache.org>

8.3 Searchable Archives

- **www.apachelabs.org**

<http://www.apachelabs.org/test-dev/>

- **marc.theaimsgroup.com**

<http://marc.theaimsgroup.com/?l=apache-test-dev>

- **Mbox file**

<http://httpd.apache.org/mail/test-dev/>

9 Test Development CVS mailing list

9.1 Description

The **test-cvs** list is the list where cvs commits for the *Apache HTTP Test* <http://httpd.apache.org/test/> project are sent, including cvs commits of changes for mod_perl's sub-project `Apache::Test`.

Please read the mailing list Guidelines before posting.

9.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:test-cvs-subscribe@httpd.apache.org>

- **subscribe to the list's digest**

<mailto:test-cvs-subscribe-digest@httpd.apache.org>

- **unsubscribe from the list**

<mailto:test-cvs-unsubscribe@httpd.apache.org>

- **get help with the list**

<mailto:test-cvs-help@httpd.apache.org>

9.3 Searchable Archives

- **marc.theaimsgroup.com**

<http://marc.theaimsgroup.com/?l=apache-test-cvs>

- **Mbox file**

<http://httpd.apache.org/mail/test-cvs/>

10 Announce mailing list

10.1 Description

The **announce** list is for announcing mod_perl and related products releases.

Please read the mailing list Guidelines before posting.

10.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:announce-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:announce-subscribe-digest@perl.apache.org>

- **unsubscribe from the list**

<mailto:announce-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:announce-help@perl.apache.org>

10.3 Searchable Archives

- **gossamer-threads.com**

http://www.gossamer-threads.com/archive/mod_perl_C1/announce_F2/

- **Mbox file**

<http://perl.apache.org/mail/announce/>

11 mod_perl Advocacy mailing list

11.1 Description

A mailing list for **mod_perl advocacy issues**, discussions about the site, etc.

Please read the mailing list Guidelines before posting.

11.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:advocacy-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:advocacy-subscribe-digest@perl.apache.org>

- **unsubscribe from the list**

<mailto:advocacy-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:advocacy-help@perl.apache.org>

11.3 Searchable Archives

- **www.mail-archive.com**

<http://www.mail-archive.com/advocacy@perl.apache.org/>

- **gossamer-threads.com**

http://www.gossamer-threads.com/archive/mod_perl_C1/advocacy_F1/

- **Mbox file**

<http://perl.apache.org/mail/advocacy/>

12 Apache::Request development/support mailing list

12.1 Description

The **apreq-dev** list is a support and development list for libapreq.

Please read the mailing list Guidelines before posting.

12.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:apreq-dev-subscribe@httpd.apache.org>

- **subscribe to the list's digest**

<mailto:apreq-dev-subscribe-digest@httpd.apache.org>

- **unsubscribe from the list**

<mailto:apreq-dev-unsubscribe@httpd.apache.org>

- **get help with the list**

<mailto:apreq-dev-help@httpd.apache.org>

12.3 Searchable Archives

- **marc.theaimsgroup.com**

<http://marc.theaimsgroup.com/?l=apreq-dev&r=1&w=2>

- **NNTP gateway**

<nntp://news.gmane.org/gmane.comp.apache.apreq>

- **Mbox file**

<http://httpd.apache.org/mail/apreq-dev/>

13 Apache::Request cvs mailing list

13.1 Description

The **apreq-cvs** list is the list where cvs commits for the *Apache Request* project are sent.

Please read the mailing list Guidelines before posting.

13.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:apreq-cvs-subscribe@httpd.apache.org>

- **subscribe to the list's digest**

<mailto:apreq-cvs-subscribe-digest@httpd.apache.org>

- **unsubscribe from the list**

<mailto:apreq-cvs-unsubscribe@httpd.apache.org>

- **get help with the list**

<mailto:apreq-cvs-help@httpd.apache.org>

13.3 Searchable Archives

- **marc.theaimsgroup.com**

<http://marc.theaimsgroup.com/?l=apreq-cvs&r=1&w=2>

- **Mbox file**

<http://httpd.apache.org/mail/apreq-cvs/>

14 Embperl mailing list

14.1 Description

The **embperl mailing list** is available for *Embperl* <http://perl.apache.org/embperl/> users and developers to share ideas, ask question and solve problems.

Please read the mailing list Guidelines before posting.

14.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:embperl-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:embperl-subscribe-digest@perl.apache.org>

- **unsubscribe from the list**

<mailto:embperl-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:embperl-help@perl.apache.org>

14.3 Searchable Archives

- **ecos.de**

<http://www.ecos.de/~mailarc/embperl/>

- **gossamer-threads.com**

http://www.gossamer-threads.com/archive/mod_perl_C1/embperl_F6/

- **geocrawler.com**

<http://www.geocrawler.com/lists/3/Web/187/0/>

- **Mbox file**

<http://perl.apache.org/mail/embperl>

15 ASP mailing list

15.1 Description

The **asp** list is for Apache : : ASP discussions.

Please read the mailing list Guidelines before posting.

15.2 Subscription Information

To subscribe or unsubscribe send an empty email to one of the following addresses.

- **subscribe to the list**

<mailto:asp-subscribe@perl.apache.org>

- **subscribe to the list's digest**

<mailto:asp-subscribe-digest@perl.apache.org>

- **unsubscribe from the list**

<mailto:asp-unsubscribe@perl.apache.org>

- **get help with the list**

<mailto:asp-help@perl.apache.org>

15.3 Searchable Archives

- **gossamer-threads.com**

http://www.gossamer-threads.com/archive/mod_perl_C1/asp_F3/

- **mail-archive.com**

<http://www.mail-archive.com/asp%40perl.apache.org/>

- **Mbox file**

<http://perl.apache.org/mail/asp/>

16 Contact Info

16.1 Description

Contact information for questions not suited for the lists.

16.2 Contact Info

If you have a comment or question about mod_perl that you feel is not appropriate for any of the above public lists, you may contact Doug MacEachern <dougm (at) apache.org>.

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