

# **1 ModPerl::PerlRun - Run unaltered CGI scripts under mod\_perl**

## 1.1 Synopsis

```
# httpd.conf
PerlModule ModPerl::PerlRun
Alias /perl-run/ /home/httpd/perl/
<Location /perl-run>
  SetHandler perl-script
  PerlResponseHandler ModPerl::PerlRun
  PerlOptions +ParseHeaders
  Options +ExecCGI
</Location>
```

## 1.2 Description

META: document that for now we don't chdir() into the script's dir, because it affects the whole process under threads. `ModPerl::PerlRunPrefork` should be used by those who run only under prefork MPM.

## 1.3 Special Blocks

### 1.3.1 *BEGIN* Blocks

When running under the `ModPerl::PerlRun` handler `BEGIN` blocks behave as follows:

- `BEGIN` blocks defined in scripts running under the `ModPerl::PerlRun` handler are executed on each and every request.
- `BEGIN` blocks defined in modules loaded from scripts running under `ModPerl::PerlRun` (and which weren't already loaded prior to the request) are executed on each and every request only if those modules declare no package. If a package is declared `BEGIN` blocks will be run only the first time each module is loaded, since those modules don't get reloaded on subsequent requests.

See also `BEGIN` blocks in `mod_perl` handlers.

### 1.3.2 *CHECK and INIT* Blocks

Same as normal `mod_perl` handlers.

### 1.3.3 *END* Blocks

Same as `ModPerl::Registry`.

## 1.4 Authors

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## 1.5 See Also

`ModPerl::RegistryCooker` and `ModPerl::Registry`.



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