

1 Apache2::Process - Perl API for Apache process record

1.1 Synopsis

```
use Apache2::Process ();
use Apache2::ServerRec ();
my $proc = $s->process;

# global pool cleared on exit
my $global_pool = $proc->pool;

# configuration pool cleared on restart
my $pconf = $proc->pconf;

# short program name (e.g. httpd)
my $proc_name = $proc->short_name;
```

1.2 Description

`Apache2::Process` provides the API for the Apache process object, which you can retrieve with `$s->process`:

```
use Apache2::ServerRec ();
$proc = $s->process;
```

1.3 API

`Apache2::Process` provides the following functions and/or methods:

1.3.1 *pconf*

Get configuration pool object.

```
$p = $proc->pconf();
```

- **obj:** `$proc` (**Apache2::Process** object)
- **ret:** `$p` (**APR::Pool** object)
- **since:** 2.0.00

This pool object gets cleared on server restart.

1.3.2 *pool*

Get the global pool object.

```
$p = $proc->pool();
```

- **obj:** `$proc` (**Apache2::Process** object)
- **ret:** `$p` (**APR::Pool** object)
- **since:** 2.0.00

This pool object gets cleared only on (normal) server exit

1.3.3 short_name

The name of the program used to execute the program

```
$short_name = $proc->short_name();
```

- **obj:** `$proc` (**Apache2::Process** object)
- **ret:** `$short_name` (string)

e.g. httpd

- **since:** 2.0.00

1.4 See Also

mod_perl 2.0 documentation.

1.5 Copyright

mod_perl 2.0 and its core modules are copyrighted under The Apache Software License, Version 2.0.

1.6 Authors

The mod_perl development team and numerous contributors.

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