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Rocky Enterprise Linux 9.2 Manual Pages on command 'APR::UUID.3pm'

\$ man APR::UUID.3pm

libapache2-mod-perl2-2.0.12::doUserContriblibapache2-mod-perl2-2.0.12::docs::api::APR::UUID(3pm)

NAME

APR::UUID - Perl API for manipulating APR UUIDs

Synopsis

```
use APR::UUID ();

# get a random UUID and format it as a string
my $uuid = APR::UUID->new->format;

# $uuid = e.g. 'd48889bb-d11d-b211-8567-ec81968c93c6';

# same as the object returned by APR::UUID->new
my $uuid_parsed = APR::UUID->parse($uuid);
```

Description

"APR::UUID" is used to get and manipulate random UUIDs.

It allows you to "create" random UUIDs, which when "formatted" returns a string like:

```
'd48889bb-d11d-b211-8567-ec81968c93c6';
```

which can be parsed back into the "APR::UUID" object with "parse()".

API

"APR::UUID" provides the following functions and/or methods:

"format"

Convert an "APR::UUID object" object into a string presentation:

```
my $uuid_str = $uuid->format;

obj: $uuid ( "APR::UUID object" )

ret: $uuid_str
```

returns a string representation of the object (.e.g

'd48889bb-d11d-b211-8567-ec81968c93c6').

since: 2.0.00

"new"

Create a "APR::UUID object" using the random engine:

```
my $uuid = APR::UUID->new;
```

```
class: "APR::UUID" ( "APR::UUID class" )
```

```
ret: $uuid ( "APR::UUID object" )
```

since: 2.0.00

"DESTROY"

```
$uuid->DESTROY;
```

```
obj: "APR::UUID" ( "APR::UUID object" )
```

```
ret: no return value
```

since: 2.0.00

Do not call this method, it's designed to be only called by Perl when the variable goes out of scope. If you call it yourself you will get a segfault when perl will call DESTROY on its own.

"parse"

Convert a UUID string into an "APR::UUID object" object:

```
$uuid = APR::UUID->parse($uuid_str)
```

```
arg1: $uuid_str (string)
```

```
    UUID string (.e.g 'd48889bb-d11d-b211-8567-ec81968c93c6')
```

```
ret: $uuid ( "APR::UUID object" )
```

```
    The new object.
```

since: 2.0.00

See Also

[mod_perl 2.0 documentation.](#)

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Authors

The mod_perl development team and numerous contributors.

perl v5.34.0

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