

# **1 APR::Brigade - Perl API for XXX**

## 1.1 Synopsis

```
use APR::Brigade ();
```

META: to be completed

## 1.2 Description

META: to be completed

## 1.3 API

APR::Brigade provides the following functions and/or methods:

### 1.3.1 *destroy*

META: Autogenerated - needs to be reviewed/completed

destroy an entire bucket brigade. This includes destroying all of the buckets within the bucket brigade's bucket list.

```
$ret = $b->destroy();
```

- **arg1: \$b (APR::Brigade)**

The bucket brigade to destroy

- **ret: \$ret (integer)**

### 1.3.2 *split*

META: Autogenerated - needs to be reviewed/completed

Split a bucket brigade into two, such that the given bucket is the first in the new bucket brigade. This function is useful when a filter wants to pass only the initial part of a brigade to the next filter.

```
$ret = $b->split($e);
```

- **arg1: \$b (APR::Brigade)**

The brigade to split

- **arg2: \$e (APR::Brigade)**

The first element of the new brigade

- **ret: \$ret (APR::Brigade)**

The new brigade

### ***1.3.3 concat***

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```
$a->concat($b);
```

- **arg1: \$a (APR::Brigade)**
- **arg2: \$b (APR::Brigade)**
- **ret: no return value**

### ***1.3.4 empty***

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```
$ret = $brigade->empty();
```

- **arg1: \$brigade (APR::Brigade)**
- **ret: \$ret (integer)**

### ***1.3.5 insert\_head***

META: Autogenerated - needs to be reviewed/completed

```
$brigade->insert_head($bucket);
```

- **arg1: \$brigade (APR::Brigade)**
- **arg2: \$bucket (APR::Brigade)**
- **ret: no return value**

### ***1.3.6 insert\_tail***

META: Autogenerated - needs to be reviewed/completed

```
$brigade->insert_tail($bucket);
```

- **arg1: \$brigade (APR::Brigade)**
- **arg2: \$bucket (APR::Brigade)**
- **ret: no return value**

#### 1.4 See Also

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`mod_perl` 2.0 documentation.

## 1.5 Copyright

`mod_perl` 2.0 and its core modules are copyrighted under The Apache Software License, Version 1.1.

## 1.6 Authors

The `mod_perl` development team and numerous contributors.

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