



Rocky Enterprise Linux 9.2 Manual Pages on command 'Digest::HMAC_SHA1.3pm'

C:\>man Digest::HMAC_SHA1.3pm

Digest::HMAC_SHA1(3pm) User Contributed Perl Documentation Digest::HMAC_SHA1(3pm)

NAME

Digest::HMAC_SHA1 - Keyed-Hashing for Message Authentication

SYNOPSIS

Functional style

```
use Digest::HMAC_SHA1 qw(hmac_sha1 hmac_sha1_hex);
```

```
$digest = hmac_sha1($data, $key);
```

```
print hmac_sha1_hex($data, $key);
```

OO style

```
use Digest::HMAC_SHA1;
```

```
$hmac = Digest::HMAC_SHA1->new($key);
```

```
$hmac->add($data);
```

```
$hmac->addfile(*FILE);
```

```
$digest = $hmac->digest;
```

```
$digest = $hmac->hexdigest;
```

```
$digest = $hmac->b64digest;
```

DESCRIPTION

This module provide HMAC-SHA-1 hashing.

SEE ALSO

Digest::HMAC, Digest::SHA, Digest::HMAC_MD5

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