# **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

### **AUTHOR**

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