Net::DNS::SEC::DSA - DNSSEC DSA digital signature algorithm

SYNOPSIS

Net::DNS::SEC::DSA(3pm)

```
require Net::DNS::SEC::DSA;
$signature = Net::DNS::SEC::DSA->sign( $sigdata, $private );
$validated = Net::DNS::SEC::DSA->verify( $sigdata, $keyrr, $sigbin );
```

Net::DNS::SEC::DSA(3pm)

DESCRIPTION

Implementation of DSA digital signature generation and verification procedures.

sign

```
$signature = Net::DNS::SEC::DSA->sign( $sigdata, $private );
```

Generates the wire-format signature from the sigdata octet string and the appropriate private key object.

verify

```
$validated = Net::DNS::SEC::DSA->verify( $sigdata, $keyrr, $sigbin );
```

Verifies the signature over the sigdata octet string using the specified public key resource record.

ACKNOWLEDGMENT

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SEE ALSO

Net::DNS, Net::DNS::SEC, RFC2536, OpenSSL http://www.openssl.org/docs