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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'EVP\_KDF-X942-CONCAT.7oss!' command**

```
$ man EVP_KDF-X942-CONCAT.7oss!
```

```
EVP_KDF-X942-CONCAT(7oss!)  OpenSSL  EVP_KDF-X942-CONCAT(7oss!)
```

### NAME

EVP\_KDF-X942-CONCAT - The X942 Concat EVP\_KDF implementation

### DESCRIPTION

The EVP\_KDF-X942-CONCAT algorithm is identical to EVP\_KDF-X963. It is used for key agreement to derive a key using input such as a shared secret key and shared info.

### Identity

"X942KDF\_CONCAT" is the name for this implementation; it can be used with the EVP\_KDF\_fetch() function.

This is an alias for "X963KDF".

See EVP\_KDF-X963(7) for a list of supported parameters and examples.

### HISTORY

This functionality was added to OpenSSL 3.0.

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