## Šifrovací funkce

| **Name** | **Description** |
| --- | --- |
| [AES\_DECRYPT()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_aes-decrypt) |  |
| [AES\_ENCRYPT()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_aes-encrypt) |  |
| [ASYMMETRIC\_DECRYPT()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_asymmetric-decrypt) |  |
| [ASYMMETRIC\_DERIVE()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_asymmetric-derive) |  |
| [ASYMMETRIC\_ENCRYPT()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_asymmetric-encrypt) |  |
| [ASYMMETRIC\_SIGN()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_asymmetric-sign) |  |
| [ASYMMETRIC\_VERIFY()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_asymmetric-verify) |  |
| [COMPRESS()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_compress) |  |
| [CREATE\_ASYMMETRIC\_PRIV\_KEY()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_create-asymmetric-priv-key) |  |
| [CREATE\_ASYMMETRIC\_PUB\_KEY()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_create-asymmetric-pub-key) |  |
| [CREATE\_DH\_PARAMETERS()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_create-dh-parameters) |  |
| [CREATE\_DIGEST()](https://dev.mysql.com/doc/refman/5.7/en/enterprise-encryption-functions.html#function_create-digest) |  |
| [DECODE()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_decode) |  |
| [DES\_DECRYPT()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_des-decrypt) (deprecated 5.7.6) |  |
| [DES\_ENCRYPT()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_des-encrypt) (deprecated 5.7.6) |  |
| [ENCODE()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_encode) |  |
| [ENCRYPT()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_encrypt) (deprecated 5.7.6) |  |
| [MD5()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_md5) |  |
| [OLD\_PASSWORD()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_old-password) |  |
| [PASSWORD()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_password) (deprecated 5.7.6) |  |
| [RANDOM\_BYTES()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_random-bytes) |  |
| [SHA1(), SHA()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_sha1) |  |
| [SHA2()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_sha2) |  |
| [UNCOMPRESS()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_uncompress) |  |
| [UNCOMPRESSED\_LENGTH()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_uncompressed-length) |  |
| [VALIDATE\_PASSWORD\_STRENGTH()](https://dev.mysql.com/doc/refman/5.7/en/encryption-functions.html#function_validate-password-strength) |  |

## Šifrovací funkce

USER()

HEX()

UNHEX()