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????a??

The diagram illustrates the sequence of packets in a TLS handshake. It shows a client (left) and a server (right) connected by a network. The sequence of packets is as follows:

- Client to Server:** A packet labeled "SSL" (represented by a 4x4 grid of squares).
- Server to Client:** A packet labeled "TCP/IP" (represented by a 1x16 grid of squares).
- Client to Server:** A packet labeled "SSL" (represented by a 4x4 grid of squares).
- Server to Client:** A packet labeled "SSL" (represented by a 4x4 grid of squares).

ENABLE_ENCRYPT ☐	SSL ☐	SSL ☐
0	aes-256-cfb	☐
1	☐ SSL ☐	☐
2	☐ SSL ☐	☐
4	aes-256-cfb	☐ ☐

```
SELECT * FROM V$PARAMETER WHERE NAME='ENABLE_ENCRYPT';
```

The screenshot shows a database client interface with a SQL query and its results. The query is: `SELECT * FROM V$PARAMETER WHERE NAME='ENABLE_ENCRYPT';` The results table has the following columns: ID, NAME, TYPE, VALUE, SYS_VALUE, FILE_VALUE, DESCRIPTION, DEFAULT_VALUE, and ISDEFAULT. The row for ID 465, NAME ENABLE_ENCRYPT, TYPE IN FILE, VALUE 0, SYS_VALUE 0, FILE_VALUE 0, DESCRIPTION Encrypt Mode For Communication, 0..., DEFAULT_VALUE 0, and ISDEFAULT 1 is displayed. The VALUE column is highlighted with a red box.

ID	NAME	TYPE	VALUE	SYS_VALUE	FILE_VALUE	DESCRIPTION	DEFAULT_VALUE	ISDEFAULT
465	ENABLE_ENCRYPT	IN FILE	0	0	0	Encrypt Mode For Communication, 0...	0	1

SSL [] [] [] [] [] [] **TLS** [] [] [] [] [] [] **dm.ini** [] [] [] [] **MIN_SSL_VERSION**

[] [] [] **0x0303** [] **0x0304** []

SSL TCP/IP SSL

1 2 3 4 1 2 3 1 2 3

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

COMM_ENCRYPT_NAME	
NULL	
	aes-256-cfb

```
// 
SELECT * FROM V$PARAMETER WHERE NAME='COMM_ENCRYPT_NAME';

// 
SELECT CYT_NAME FROM V$CIPHERS WHERE (CYT_TYPE=1 OR CYT_TYPE=2 ) AND WORK_MODE!='ECB_NOPAD'
AND WORK_MODE!='CBC_NOPAD';
```

SELECT * FROM V\$PARAMETER WHERE NAME='COMM_ENCRYPT_NAME';

ID	NAME	TYPE	VALUE	SYS_VALUE	FILE_VALUE	DESCRIPTION	DEFAULT_VALUE	ISDEFAULT
487	COMM_ENCRYPT_NAME	IN FILE	NULL	NULL	NULL	Communication encrypt name, if it is ...	NULL	1

ENCRYPT_NAME

```
select SF_GET_ENCRYPT_NAME();
```

```
SQL> select SF_GET_ENCRYPT_NAME();
行号      SF_GET_ENCRYPT_NAME()
-----
1          NULL
已用时间: 14.825(毫秒). 执行号:11001.
```

“ | ”

dm_svc.conf LOGIN_CERTIFICATE
dm_login.prikey
SYSTEM_PATH

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