

## Loudhailer Database Functions

*Include /var/www/tmd/lod/dab.php*

### ldb\_log Loudhailer Logging

```
ldb_log( {LEVEL}, {MESSAGE}, ( {PROID} ), ( {NETID} ) );
```

Message codes (Toby): **11-19: ERROR, 21-29: WARNING, 31-39: NOTICE**

My cloud will log Loudhailer related messages to the same system using the following restricted codes:

Message codes (Cloud): **20: ERROR, 30: WARNING, 40: NOTICE**

As well as the posted data, the system also adds the current date & time along with a summary of all currently open Session Vars and the IP address of the user adding to the log.

Sending a **LEVEL of 1000** clears the log, but leaves the keys database untouched.

### ldb\_key Loudhailer Key Management

```
ldb_key( {SWITCH 1-3}, {NETID}, {DESCRIPTION}, {KEY1}, {KEY2} etc );
```

Switch 1 saves the data to the database. Any previous data stored with the same KEY1 will be replaced. Switch 2 returns all matching records where KEY1 and NETID match sent data.

Switch 3 deletes any records where KEY1 and NETID match sent data.

Returns an Array where item[0] is a flag (1 failure / 2 success) and item[1] - item[9] are key data. Item[10] is the date at which the returned data was originally added.