

BFLDDBDEL(3)

| REVISION HISTORY | | | |
|------------------|------|-------------|------|
| NUMBER | DATE | DESCRIPTION | NAME |
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Chapter 1

SYNOPSIS

```
#include <ubf.h>
```

```
int Bflddbdel(EDB_txn *txn, BFLDID bfl did);
```

Link with *-lubf -lnstd -lm -lpthread*

Chapter 2

DESCRIPTION

This function is used to delete existing field from UBF field database. The field id is passed in the *bfldid* variable. This is compiled field id which includes data type too. Field is added as part of the LMDB transaction, which is passed in the *txn* variable. The transaction is open by `edb_txn_begin()` and finished by `edb_txn_commit()` or `edb_txn_abort()`.

Chapter 3

RETURN VALUE

On success, **Bfiddbdel()** return zero; on error, -1 is returned, with **Berror** set to indicate the error.

Chapter 4

ERRORS

In case of error **Berror** will be non **0**. Note that **Bsterror()** returns generic error message plus custom message with debug info from last function call.

BEINVAL *txn* transaction object is NULL. Field id in *bflidid* ≤ 0 .

BNOTPRES field not present not in FD files or in database.

BNOSPACE LMDB error - no space, see logs.

BEUNIX LMDB error, see logs.

Chapter 5

EXAMPLE

See `atmitest/test050_ubfdb/atmict50.c` for sample code.

Chapter 6

BUGS

Report bugs to support@mavimax.com

Chapter 7

SEE ALSO

Bfddbaid(3) Bfddbname(3) Bfddbload(3) Bfddbunload(3) Bfddbunlink(3) Bfddbdrop(3) Bfddbadd(3) Bfddbget(3) ubfdb.ini(5)

Chapter 8

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