

BVNULL(3)

| REVISION HISTORY | | | |
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| NUMBER | DATE | DESCRIPTION | NAME |
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Contents

| | | |
|----------|---------------------|----------|
| 1 | SYNOPSIS | 1 |
| 2 | DESCRIPTION | 2 |
| 3 | RETURN VALUE | 3 |
| 4 | ERRORS | 4 |
| 5 | EXAMPLE | 5 |
| 6 | BUGS | 6 |
| 7 | SEE ALSO | 7 |
| 8 | COPYING | 8 |

Chapter 1

SYNOPSIS

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

```
int Bvnull(char *cstruct, char *cname, BFLDOCC occ, char *view);
```

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

Chapter 2

DESCRIPTION

Test is field in structure *NULL*. The tests are done by comparing the field value with *NULL* value column defined in view file. Note that if *NULL* was set to **NONE**, then function will always return **FALSE**. The pointer to structure is given in *cstruct*. The field name is specified in *cname*. The array element index (zero based) is passed in *occ* field. If *COUNT* is set to 1 in view file, then field is tested via *occ* set to **0**.

Chapter 3

RETURN VALUE

If field is NULL, **Bvftos()** return **1**; If field is no NULL, function returns **0**; on error, -1 is returned, with **Berror** set to indicate the error.

Chapter 4

ERRORS

Note that **Bsterror()** returns generic error message plus custom message with debug info from last function call.

BEINVAL Invalid value passed to function, parameters are NULL or invalid *occ* index.

BNOCNAME Invalid *cname* specified (field not found).

BBADVIEW View is not found, object file is defective or system error.

Chapter 5

EXAMPLE

See `atmitest/test040_typedview/viewunit1.c` for sample code.

Chapter 6

BUGS

Report bugs to support@mavimax.com

Chapter 7

SEE ALSO

viewc(8) Bvstof(3) Bvftos(3) Bvsinit(3) Bvselinit(3) Bvnull(3) ex_env(5) Bupdate(3) Bconcat(3)

Chapter 8

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