BVSELINIT(3)

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

SYNOPSIS

#include <ubf.h>

int Bvselinit(char *cstruct*, char *cname*, char *view*);

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

Chapter 2

DESCRIPTION

Initialize view member value to *NULL* value specified in view file. The pointer to C structure is specified in *cstruct* parameter. The file name is specified in *cname*. The view name is specified *view*. If view field is array (*COUNT* greater than 1), then all array elements are initialized to *NULL* value.

Chapter 3

RETURN VALUE

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

Chapter 4

ERRORS

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

BEINVAL *cstruct*, *cname* or *view* parameters are NULL.

BNOCNAME *cname* not found.

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

BVFSYNTAX Defective object file, cannot load.

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) Bvnull(3) Bvopt(3) viewfile(5)

Chapter 8

COPYING