

BBOOLPR(3)

REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

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>
```

```
void Bboolpr (char *tree, FILE *outf);
```

```
Link with -lubf -lnstd -lm -lpthread
```

Chapter 2

DESCRIPTION

Print the compiled UBF buffer boolean expression evaluation Abstract Syntax Tree (AST) at *tree* handler to *outf* stream. The sample output for AST is following:

```
...
tree=Bboolco ("2 * ( 4 + 5 ) || 5 && 'abc' %% '..b' && 2/2*4==5")
...
Bboolpr(tree, stdout);

will give:
((2*(4+5)) || ((5 && ('abc' %% '..b')) && (((2/2)*4) == 5))
```

Chapter 3

RETURN VALUE

Function is void and does not return any value.

Chapter 4

ERRORS

Function is void and does not return any error.

Chapter 5

EXAMPLE

See `ubftest/test_expr.c` for sample code.

Chapter 6

BUGS

Report bugs to madars.vitolins@gmail.com

Chapter 7

SEE ALSO

Bboolev(3) **Bfloatev(3)** **Btreefree(3)**

Chapter 8

COPYING

© Mavimax, Ltd