

AdiIRC - Bwrite - # 6

Added in 1.9.0

/bwrite [-tac] <filename> <S> [N] <text|%var|&binvar>

Writes [N] bytes from <text|%var|&binvar> to the file starting at byte position <S> or 0, any existing information at this position is overwritten.

Switches

- t - Treat <text|%var|&binvar> as plain text.
- a - Disables UTF-8 encoding of characters in the range 0-255, as long as the text contains no characters > 255.
- c - Chops the file at the end of the copied bytes.

Parameters

- <filename> - File to modify.
- <S> - Byte position in the file to start writing to. (zero based)
- [N] - Byte count from <text|%var|&binvar> to write.
- <text|%var|&binvar> - Text/%variable/&binvar to write to file.

Example

```
alias example {
    ;Write some text to a file at beginning of the file
    /bwrite file.txt 0 hello there!

    ;Read the binary data into binary variable &tempfile
    /bread $qt(file.txt) 0 $file(file.txt).size &tempfile

    ;Print the binary variable data as text, outputs 'Hello there!'
    echo -ag $bvar(&tempfile, 1-).text

    ;Replace "there!" with "world!"
    /bwrite file.txt 6 world!

    ;Read the binary data into binary variable &tempfile
    /bread $qt(file.txt) 0 $file(file.txt).size &tempfile

    ;Print the binary variable data as text, outputs 'Hello world!'
    echo -ag $bvar(&tempfile, 1-).text
}
```