

# Special Variables and Positional Arguments

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`./script.sh filename1 dir1 10.0.0.1`

**\$0** is the name of the script itself (script.sh).

**\$1** is the first positional argument (filename1)

**\$2** is the second positional argument (dir1)

**\$3** is the last argument of the script (10.0.0.1)

**\$9** would be the ninth argument and **\${10}** the tenth

**\$#** is the number of the positional arguments

**"\$\*"** is a string representation of all positional arguments: \$1, \$2, \$3 ....

**\$?** is the most recent foreground command exit status