

AWK Built-in Variables

The following tables lists some important AWK builtin variables:

Variable	Description
<code>ARGC</code> , <code>ARGV</code>	command-line arguments
<code>FILENAME</code>	name of the file that awk is currently reading.
<code>FNR</code>	current record number in the current file, incremented on new records read
<code>NF</code>	number of fields in the current input record
<code>NR</code>	number of input records processed since the beginning of the program's execution
<code>RLENGTH</code>	length of the substring matched by the AWK's <code>match</code> function
<code>RS</code>	input record separator (default: newline)
<code>OFS</code>	output field separator (default: blank)

ORS

output record separator (default:
newline)

OFMT

output format for numbers
(default: %.6g)

ENVIRON

array of environment variables;
subscripts are names.