

Tcl, we classify some of the variables as special variables and they have a predefined usage/functionality.

The list of special variables is listed below.

Sr.No.	Special Variable & Description
1	argc Refers to a number of command-line arguments.
2	argv Refers to the list containing the command-line arguments.
3	argv0 Refers to the file name of the file being interpreted or the name by which we invoke the script.
4	env Used for representing the array of elements that are environmental variables.
5	errorCode Provides the error code for last Tcl error.
6	errorInfo Provides the stack trace for last Tcl error.
7	tcl_interactive Used to switch between interactive and non-interactive modes by setting this to 1 and 0 respectively.

8	tcl_library Used for setting the location of standard Tcl libraries.
9	tcl_pkgPath Provides the list of directories where packages are generally installed.
10	tcl_patchLevel Refers to the current patch level of the Tcl interpreter.
11	tcl_platform Used for representing the array of elements with objects including byteOrder, machine, osVersion, platform, and os.
12	tcl_precision Refers to the precision i.e. number of digits to retain when converting to floating-point numbers to strings. The default value is 12.
13	tcl_prompt1 Refers to the primary prompt.
14	tcl_prompt2 Refers to the secondary prompt with invalid commands.
15	tcl_rcFileName Provides the user specific startup file.
16	tcl_traceCompile

	Used for controlling the tracing of bytecode compilation. Use 0 for no output, 1 for summary, and 2 for detailed.
17	tcl_traceExec Used for controlling the tracing of bytecode execution. Use 0 for no output, 1 for summary, and 2 for detailed.
18	tcl_version Returns the current version of the Tcl interpreter.