

There are command line interfaces to DSV and QCDisplay. These can be entered one at a time into the TkCon window or placed into a script file. TkCon has command/file/variable expansion, electric character matching, colored highlighting of commands and variables, command history and many other features.

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TkCon 1.6 Main
File Console Edit Interp Prefs History Help
Main console display active
(prindl) 1 %
>Main< (prindl) 1 %
>Main< (prindl) 1 % qcd
display_list methods : { cget configure help list draw reset rotx roty rotz Appl
yFlags ps addObj getObj }
>Main< (prindl) 2 % qcd ls
Invalid Method. Must be { cget configure help list draw reset rotx roty rotz App
lyFlags ps addObj getObj }
>Main< (prindl) 3 % qcd list
>Main< (prindl) 4 % qcd addObj tpc
_2879a0_dobj_desc_p
>Main< (prindl) 5 % qcd tpc addPoints p
_28d798_dpoint_desc_p
>Main< (prindl) 6 % qcd tpc addTracks p
_291c70_dtrack_desc_p
>Main< (prindl) 7 % qcd conf -buffer double
Double
>Main< (prindl) 8 % ::dsvTable::create globtrk
::globtrk
>Main< (prindl) 9 % globtrk displayTable dst/globtrk
>Main< (prindl) 10 % |
  
```

Data can be represented in tabular form.

	Column 13	Column 14	Column 15	Column 16
x_last(1)	44.9487838745	57.0070266724	52.0136299133	-67.1040878296
x_last(2)	-60.8589363098	1.26515233517	55.9612159729	-43.9535751343
length	146.713500977	147.6590271	196.108261108	124.97719574
impact	0.0	0.0	0.0	0.0
map(0)	0.0	0.0	0.0	0.0
map(1)	0.0	0.0	0.0	0.0
id	13.0	14.0	15.0	16.0
iflag	121.0	121.0	121.0	121.0
det_id	1.0	1.0	1.0	1.0
method	0.0	0.0	0.0	0.0
pid	0.0	0.0	0.0	0.0
n_point	40.0	39.0	39.0	38.0
n_max_point	40.0	39.0	39.0	38.0
n_fit_point	40.0	39.0	39.0	38.0
icharge	-1.0	1.0	-1.0	1.0
id_start_vertex	0.0	0.0	0.0	0.0