Standard navigation keys

Many readline keyboard shortcuts work in emergent and can greatly enhance productivity. The rest of this section shows how to interpret the Standard rows for all of the following sections. On OSX you can swap the Cmd and Ctrl (\^) keys and Cmd+v is paste while \-v is Page Down.

Standard

Tab/Shift+Tab Forward/Backwards through elements/interface
Page Up/Down Enable select as you navigate mode.
"f" Move cursor forwards or expand node.
"b" Move cursor backwards or collapse node.
"n" Move cursor down one line. (Use with "Space"
"p" Move cursor up one line. (Use with "Space"
"a" Move cursor to first character of line
"e" Delete item in focus or all selected items.
g Deselect text or tree selection.
"x", "w" Cut.
"c", Alt+"w" Copy.
"v", "y" Paste.

Project tree and program tree

Standard

Any 1-3 chars Find as you type.
"i" New item below cursor.
"m" Duplicate element(s).

New items in the project tree

Find as you type works in project trees and is useful for creating new objects. For example, da followed by Enter (no chooser) or "i" (chooser) will create a new datatable. You can then press \-→ to navigate back to where you were. Examples:

da Enter New DataTable
pr Enter New Program

New items in the program tree

Find as you type also works in program trees. For example, to create a new variable type var Enter, or to create a new object of a specific type, type obj "i". Examples:

obj "i" Type New obj
var "i" New var
fun "i" New fun

Text fields

Standard

Page,"Space/\t/\n/p/d/g/x/w/c/y/y.
Any 1-3 chars Find as you type.
"i" New item below cursor.
"m" Duplicate element(s).

Global project

Standard

"s" Save project (Mac Cmd+s).
"c" Backwards in navigation history
"." Forwards in navigation history
F5 Refresh GUI.
"j",Alt+"j" Move global focus left
"l",Alt+"l" Move global focus right

Window frames

"1" Tree browser only
"2" Panel frame only
"3" Tree & panel frame
"4" 3D frame only
"5" Tree & 3D frame
"6" Panels & 3D frame
"7" All frames

Control over Program run state

Init,Run,Step,Stop,Abort F8,F9,F10,F11,F12

Help Browser

Standard Tab,Page,"Space/\t/\n/p/a/e/d/x/w/c/y/y.
"F1" Help Browser.
"s" Toggle Search/Find focus.

Edit panels

See the “Text fields” section for shortcuts that work on the text fields of edit panels.

DataTables and matrices

Standard

Page,"Space/\t/\n/p/d/g/x/w/c/y/y.
Any 1-3 chars Find as you type.
"i" New item below cursor.
"m" Duplicate element(s).

New items in the project tree

Find as you type works in project trees and is useful for creating new objects. For example, da followed by Enter (no chooser) or "i" (chooser) will create a new datatable. You can then press \-→ to navigate back to where you were. Examples:

da Enter New DataTable
pr Enter New Program

New items in the program tree

Find as you type also works in program trees. For example, to create a new variable type var Enter, or to create a new object of a specific type, type obj "i". Examples:

obj "i" Type New obj
var "i" New var
fun "i" New fun

Text fields

Standard

Page,"Space/\t/\n/p/d/g/x/w/c/y/y.
Any 1-3 chars Find as you type.
"i" New item below cursor.
"m" Duplicate element(s).

CSS console and text fields

Standard

"f/b/n/p/d/g/x/w/c/y/y.
"k" Put text from cursor to end of line on clipboard.
"y" Paste text from clipboard.
"l" Clear buffer.
"n" Move cursor one word forward.
"p" Move cursor one word backwards.
"Shift→" Highlight one word forward.
"Shift←" Highlight one word backwards.
On Mac Opt+ Use option instead of control.

3D View

Arrow keys Rotate
Shift + Arrow keys Pan
- Zoom-Out
+ or = Zoom-In.