

General Athena Terminal

Change password:	<code>passwd</code>	Renew tickets:	<code>renew</code>
Lock screen:	<code>xlock</code>	Too much output:	<code>commandname less</code>
Lookup clusters:	<code>cvview</code> or <code>xcluster</code>	Forgot combination:	<code>tellme combo</code>

Complete this name for me: <code>< Tab ></code>	Scroll through command history: <code>< arrow keys ></code>
Kill program / return prompt: <code>< Ctrl-c ></code>	Unfreeze: <code>< Ctrl-q ></code>
Suspend program / return prompt: <code>< Ctrl-z ></code>	Unsuspend from prompt: <code>fg</code>
Copy text: <i>highlight</i> with mouse	Paste elsewhere: <code>< middle click ></code>

Directories

Current dir:	<code>pwd</code>	Home dir:	<code>~/</code>
List files:	<code>ls</code>	Change dir:	<code>cd dirname</code>
Create dir:	<code>mkdir dirname</code>	Remove:	<code>rm (-r) filename(s)</code>
Copy:	<code>cp (-r) filename(s) newpath</code>	Move/rename:	<code>mv filename(s) newpath</code>
“Safe” delete:	<code>delete filename(s)</code>	“Safe” undelete:	<code>undelete filename(s)</code>
Deleted files:	<code>lsdel</code>	Empty trash:	<code>purge</code>
Nightly backup:	<code>~/OldFiles</code>		

Using Applications

Find a program’s locker:	<code>whichlocker programname</code>
Access a locker:	<code>add lockername</code>
Example:	<code>add rsi; add sipb; add consult; add outland</code>

Spell check a T _E X document:	<code>ispell -t filename</code>		
Dictionary:	<code>webster word</code>	Thesaurus:	<code>thesaurus word less</code>
Spreadsheet:	<code>xess&</code>	Calculator:	<code>xcalc&</code>
Drawing:	<code>xfig&</code>	Painting:	<code>gimp&</code>
Mail:	<code>pine</code>	Browser:	<code>firefox&</code>
Numerical Math:	<code>athrun matlab&</code>	Symbolic Math:	<code>athrun math mathematica&</code>

Printing

Print text or .ps:	<code>lpr -Pprintername filename</code>
Print .pdf:	<code>acroread filename, File->Print</code>
Check printer queue + job ID’s:	<code>lpq -Pprintername</code>
Remove print job:	<code>lprm <job ID></code>
Doublesided:	<code>use -Pprintername2</code>
No header page:	<code>use option -h</code>

Finding Help

How to use a command:	<code>man commandname</code>
Athena FAQ:	http://web.mit.edu/answers/
Format of a file:	<code>file filename</code>

Zephyr

Zephyr someone: `zwrite (-C) username(s)`
Locate someone: `zlocate username`
See all users: `znol -l` or `xzul&`
Change signature: `zctl set zwrite-signature " newsignature "`

Send to rsi-talk: `zrsi` Turn rsi-talk/-help on: `zrsion`
`zrsioff`
Send to rsi-help: `zrsihelp` Turn rsi-talk/-help off: `zrsihelpon`
`zrsihelpoff`

More help: <http://sipb-www.scripts.mit.edu/doc/wiki/TraditionalZephyr>

Emacs

Edit file: `emacs filename &`
Automatic spellchecker: `M-x flyspell-buffer`
Open: `C-x C-f` Quit: `C-x C-c`
Save Current: `C-x C-s` Save All: `C-x s` Save As: `C-x C-w`
Cancel (Get out): `C-g` Undo: `C-x u` or `C-_` Fix paragraph: `M-q`

Beginning of sentence: `M-a` Beginning of word: `M-b`
End of sentence: `M-e` End of word: `M-f`
Start region (set mark): `C-space` End region: cursor location
Copy region: `M-w` Cut sentence forward: `M-k`
Cut region: `C-w` Cut line forward: `C-k`
Paste: `C-y`

Search forward: `C-s` Replace: `M-%`
Search backwards: `C-r` Replace from top: `C-M-%`
Help: `C-h C-h` Tutorial: `C-h t`