



Debugging Tools (2)
sh -x myscript
x : execute
similar to –v, but displays a command only when it is executed (before execution but after substitution).
 useful for debugging control structures (if, case, loops). if no control structures then x and v display the whole program.
 puts a plus sign (+) in front of any command that gets processed (easier to read than -v).
Examples:
sh -x setparm Amy
sh -x chkex ghost # compare with -v 3





















Varia	ble path	
PATH comm	and path specify directories to search for ands and programs.	
cd	# current dir is home dir	
chex rep	port # chex is in 2031/Lect, so failed	
echo \$pa	lth	
set patl	n=(\$path 2031/Lect)	
echo \$pa	lth	
chex rep	port # successful	
ls -l re	port	
• To ad (or .t	d a path <u>permanently</u> , add the line to your .cshr ashrc) file <u>after</u> the list of other commands. a=(\$path .) # avoid typing ./a.out	С
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ing 'break'." = 2
e = 2
e = 2
ing 'continue'."
;;





