

Inputs and Outputs for Homework 5

- Alec Resha

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 - ./cli pwd, ls
 - ./cli notACommand, ls, touch temp.txt, ls
 - ./cli ls, mv temp.txt temp2.txt, ls, rm temp2.txt, ls
 - echo "echo \"\n\nStart sh file \n\n\"; ./cli pwd, ls; echo \"\n\nEnd of sh output\n\n\"">> temp.sh; ./cli more temp.sh, sh ./temp.sh, ls, pwd, rm temp.sh, ls

./cli pwd, ls

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Legal commands: cd exec exit gcc ls man more mv rm pwd sh touch which \$PATH

3 strings passed to argv

cmd: pwd

/home/alec/notesRepo/fall2021/CSc139/hw05

cmd: ls

cli cli.cpp [inputs.md](#)

./cli notACommand, ls, touch temp.txt, ls

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Legal commands: cd exec exit gcc ls man more mv rm pwd sh touch which \$PATH

6 strings passed to argv

Error: notACommand, is not a legal command

cmd: ls

cli cli.cpp [inputs.md](#)

cmd: touch temp.txt

cmd: ls

normal cli cli.cpp [inputs.md](#) temp.txt

./cli ls, mv temp.txt temp2.txt, ls, rm temp2.txt, ls

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Legal commands: cd exec exit gcc ls man more mv rm pwd sh touch which \$PATH

9 strings passed to argv

cmd: ls

cli cli.cpp [inputs.md](#) temp.txt

cmd: mv temp.txt temp2.txt

cmd: ls

cli cli.cpp [inputs.md](#) temp2.txt

cmd: rm temp2.txt

cmd: ls

cli cli.cpp [inputs.md](#)

echo "echo "\n\nStart sh file \n\n"; ./cli pwd, ls; echo "\n\nEnd of sh output\n\n"" >> [temp.sh](#); ./cli more [temp.sh](#), sh ./temp.sh, ls, pwd, rm [temp.sh](#), ls

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Legal commands: cd exec exit gcc ls man more mv rm pwd sh touch which \$PATH

10 strings passed to argv

cmd: more [temp.sh](#)

echo "

Start sh file

"; ./cli pwd, ls; echo "

End of sh output

" cmd: sh ./temp.sh

Start sh file

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normal

Legal commands: cd exec exit gcc ls man more mv rm pwd sh touch which \$PATH

3 strings passed to argv

cmd: pwd

/home/alec/notesRepo/fall2021/CSc139/hw05

cmd: ls

cli cli.cpp [inputs.md](#) [temp.sh](#)

End of sh output

cmd: ls

cli cli.cpp [inputs.md](#) [temp.sh](#)

cmd: pwd

/home/alec/notesRepo/fall2021/CSc139/hw05

cmd: rm [temp.sh](#)

cmd: ls

cli cli.cpp [inputs.md](#)