

# Tools and Techniques for Speech and Language Processing

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What shell are we using in this class?

- A) bash
- B) csh
- C) sh
- D) tcsh
- E) zsh

bash is an acronym for the *Bourne Again Shell*. What does this name refer to?

- A) Jason Bourne
- B) The Anglo-Saxon word for *stream*
- C) The town of Bourne, Massachusetts
- D) Steve Bourne
- E) Christian baptism

In bash, what does the up arrow do?

- A) Moves the cursor back one character
- B) Moves the cursor forward one character
- C) Recalls the next command in the command history
- D) Recalls the previous command in the command history

Which command prints the name of the current working directory?

- A) awk
- B) dir
- C) here
- D) man
- E) pwd

What does the following command do?

```
$ ls /
```

- A) Changes the current working directory to the user's home directory
- B) Creates a new directory
- C) List the contents of the root directory
- D) Prints today's date using / as the separator

Which of the following is a relative path that refers to the current working directory?

- A) -
- B) /
- C) .
- D) ..
- E) \*

Which of the following commands is commonly used to view the contents of text files?

- A) file
- B) ls
- C) less
- D) wc
- E) wget



Which of the following commands will delete all files with the suffix .html from the current directory, and only those files?

- A) `ls -l *.html`
- B) `file *.html`
- C) `rm *.html`
- D) `rm *.html`
- E) `touch *.html`

Which of the following commands will create a symbolic link (similar to a Windows shortcut or a Mac alias) called mylib.so?

- A) `cp /usr/lib/mylib.so.5 mylib.so`
- B) `ln /usr/lib/mylib.so.5 mylib.so`
- C) `ln -s /usr/lib/mylib.so.5 mylib.so`
- D) `ls /usr/lib/mylib.so.5 mylib.so`
- E) `mv /usr/lib/mylib.so.5 mylib.so`

After running the following command, where will the copied file be located?

```
$ cp /usr/include/printf.h ..
```

- A) In the current working directory
- B) In the parent of the current working directory
- C) In the root directory
- D) In your home directory
- E) In /usr/include