Tools and Techniques for Speech and Language Processing

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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 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

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

Is there a difference between these two commands?

```
$ ls | head -1
$ ls > temp; head -1 < temp
```

  A) No, they do the same thing
  B) The output will be the same, but the side effects will be
     different
  C) In some cases the output will be the same, but the side effects
     will be different. In other cases the output will be different.
  D) Yes, they do completely different things

What will the following script do?

```
#!/bin/bash

year = $1

mkdir $year
```

A) Create a directory

B) Create a directory, and print a confirmation message

C) Silently fail to create a directory

D) Fail to create a directory, and print a usage message for mkdir

E) I have no idea

Within a shell script, $0 provides the name of the shell script, as it was called at the command line.

What do you think the following command will print?

$ echo $0

  A) A blank line
  B) An error message
  C) Something else
  D) I have no idea