notes1.md 2024-02-15

Notes 1: Bash Shell

Commands cover in lecture:

Echo

Definition:

Display a line of text

Usage

```
echo + option + string
```

Examples:

• Display a line of text without the new line

```
• echo -n "hello world"
```

• Display a line of text that includes a horizontal tab

```
• echo -e "\thello world"
```

• Display 2 lines of text in a single echo command

```
• echo -e "Line 1\nLine2"
```

• Display 2 lines of text in a single echo command, with the second line starting with a tab

```
• echo -e "Line 1\n\tLine 2"
```

• Display 2 lines of text in a single echo command that starts with a tab

```
• echo -e "\tLine 1\tLine 2"
```

date

Definition

Print or set the system date and time

Usage

```
data + option
```

Examples

- Display current date
 - date
- Display current date in rfc 5322 format
 - date -R