

# Notes 1: Bash Shell

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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"`
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## 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`