Bash Shell Scripting

How to execute a shell script from another shell script ?
How to access Variables which are defined in another file ?

`#!/bin/bash`

Learn how to automate common tasks using bash shell scripting

Thank you

Types of Variables:

- There are two types of variables in Unix World.
- They are:
  - System defined variables
  - User defined Variables
  - Note: use **env** command to see list of system defined variables.
- **Rules to define variable names:**
- ➢ The name of a variable can only contain letters (a to z or A to Z), numbers (0 to 9), and the underscore character (_).
- ➢ Furthermore, a variable's name can only start with a letter or an underscore.
- ➢ Don't include space in a variable name.

Variables:

- Variables plays an important role in any programming/scripting language.
- Variables are used to store data/value.
- Define/declare a variable:
    - x=2   (don't provide space on either side of = symbol)
    - Use echo $x or echo "$x" or echo "${x}"
    - y=5.6
    - m=shell
    - n="shell scripting"
    - cmd=$(date) or cmd=`cmd`   (very very important)
- **Note:** No need to declare a data type.
- Default data/value of a variable is an empty.

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