

Shell Programming

A Necessity for all Programmers

Input Redirection

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You will learn to ...

- Use input redirection
- Read input from user
- File descriptors

- Command < Input file
- Any program < Input file

- **read variable**
- Access value: **\$variable**

- File handlers
- STDIN: 0
- STDOUT: 1
- STDERR: 2
- Example: **ls -l 1> file1 2> file2** and **ls -e 1> file1 2> file2**

Now, you can ...

- Use input redirection
- Read input from user
- File descriptors

Thank you

