



Working Multiline blocks

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Learn How to Automate Common Tasks with **Bash** Shell Scripting

Multiline Block

- Heredoc is very useful to write multi-lines or multiline block.

```
command << DELIMITER  
Line-1  
Line-2  
Line-3  
DELIMITER
```

- Note: Here DELIMITER can be any string
- Heredoc is mostly used with the combination of cat command.
- Display multi-lines using cat command.

```
cat << DELIMITER  
Line-1  
Line-2  
Line-3  
DELIMITER
```

Multiline Block...

- We can also redirect this heredoc result into a file or as a input for another command.

```
cat << DELIMITER > demo.txt  
Line-1  
Line-2  
Line-3  
DELIMITER
```

```
cat << DELIMITER | grep Line-1  
Line-1  
Line-2  
Line-3  
DELIMITER
```

Thank you