

# Bash Shell Scripting

for loop syntaxes

```
#!/bin/bash
```

*Learn how to automate common tasks using bash shell scripting*

# Different ways to use for loop:

- Basic for loop:

```
for variable in list_of_values
do
    command1
    command2
done
```
- C-Language type for loop:

```
for (( initialization; condition ; increment/decrement ))
do
    command1
    command2
done
```

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# Different ways to use for loop:

- Infinity for loop:

```
for (( ; ; ))  
do  
    command1  
    command2  
done
```

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**Thank you**