

If-Then Statements in Bash

```
if command
then
    commands
fi
```

Alternative to if-then statement

```
if command; then
    commands
fi
```

If-then-else statement

```
if command
then
    commands
else
    commands
fi
```

elif statement

```
if command1
then
    commands
elif commands
then
    more commands
fi
```

```
if command1
then
    command set 1
elif command3
    command set 2
then
    command set 3
elif command4
then
    command set 4
fi
```

test command

```
if test condition
then
    commands
fi
```

Alternative of testing a condition without declaring the `test` command

```
if [ condition ]  
test  
  commands  
fi
```