

If-Else

```
if [ condition ]; then
    # Code to execute if condition is true
fi
```

If-Else Statement

```
if [ condition ]; then
    # Code if condition is true
else
    # Code if condition is false
fi
```

If-Elif-Else (Multiple Conditions)

```
if [ condition1 ]; then
    # Code if condition1 is true
elif [ condition2 ]; then
    # Code if condition2 is true
else
    # Code if none of the above conditions are true
fi
```

[[...]] for String Comparisons

```
if [[ "$str" == "hello" ]]; then
    echo "String matches 'hello'"
fi
```

Logical Operators in Conditionals

Operator	Description
-a or &&	Logical AND
-o or ' ' Logical OR	
! Logical NOT	!