**Assignment 3:** Create a function that takes a filename as an argument and prints the number of lines in the file. Call this function from your script with different filenames.

# function to count the number of lines in a file

count\_line () {

> local filename=$1

> if [ -f "$filename" ]; then

> local line\_count=$(wc -l < "$filename")

> echo "The file '$filename' has $line\_count.."

> else

> echo "The file '$filename' does not exist..."

> fi

> }

count\_line "test.txt"

**The file 'test.txt' has 14 lines ...**

count\_line "test1.txt"

**The file 'test1.txt' does not exist...**