#!/bin/bash

# Check if myfile.txt exists in the current directory

if [ -e "./myfile.txt" ]; then

echo "File exists"

else

echo "File not found"

fi

# Ask the user to input the directory path

read -p "Enter the directory path: " directory

# Check if the directory exists

if [ -d "$directory" ]; then

# Count the number of files

num\_files=$(find "$directory" -type f | wc -l)

# Count the number of directories

num\_dirs=$(find "$directory" -type d | wc -l)

echo "Number of files: $num\_files"

echo "Number of directories: $num\_dirs"

else

echo "The directory does not exist."

fi