#!/bin/bash

string=$1

substring=$2

# Function to count the occurrence of a sub-string in a given string

count\_occurrence() {

local string=$1

local substring=$2

local count=0

local length=${#string}

for ((i = 0; i <= length - ${#substring}; i++)); do

if [[ "${string:i:${#substring}}" == "$substring" ]]; then

count=$((count + 1))

fi

done

echo "The sub-string '$substring' occurs $count times in the given string."

}

# Call the count\_occurrence function

count\_occurrence "$string" "$substring"