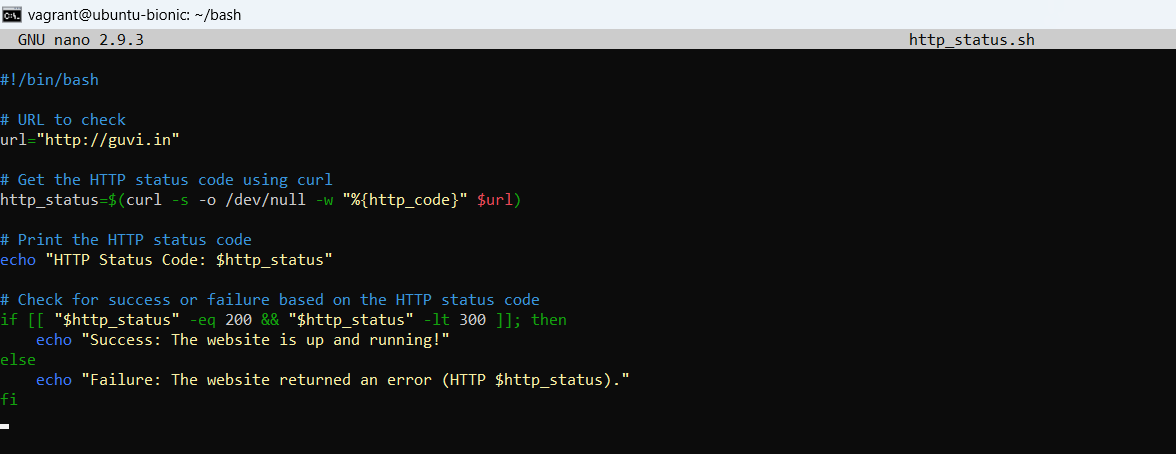
1. **Create a shell script to print the HTTP error code of guvi.in & print, the success/failure message based on the error code response**

**nano http\_status.sh**

****

**Code:**

**#!/bin/bash**

**# URL to check**

**url="http://guvi.in"**

**# Get the HTTP status code using curl**

**http\_status=$(curl -s -o /dev/null -w "%{http\_code}" $url)**

**# Print the HTTP status code**

**echo "HTTP Status Code: $http\_status"**

**# Check for success or failure based on the HTTP status code**

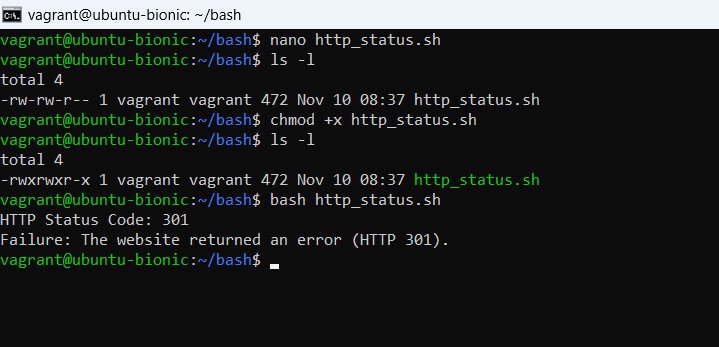
**if [[ "$http\_status" -eq 200 && "$http\_status" -lt 300 ]]; then**

**echo "Success: The website is up and running!"**

**else**

**echo "Failure: The website returned an error (HTTP $http\_status)."**

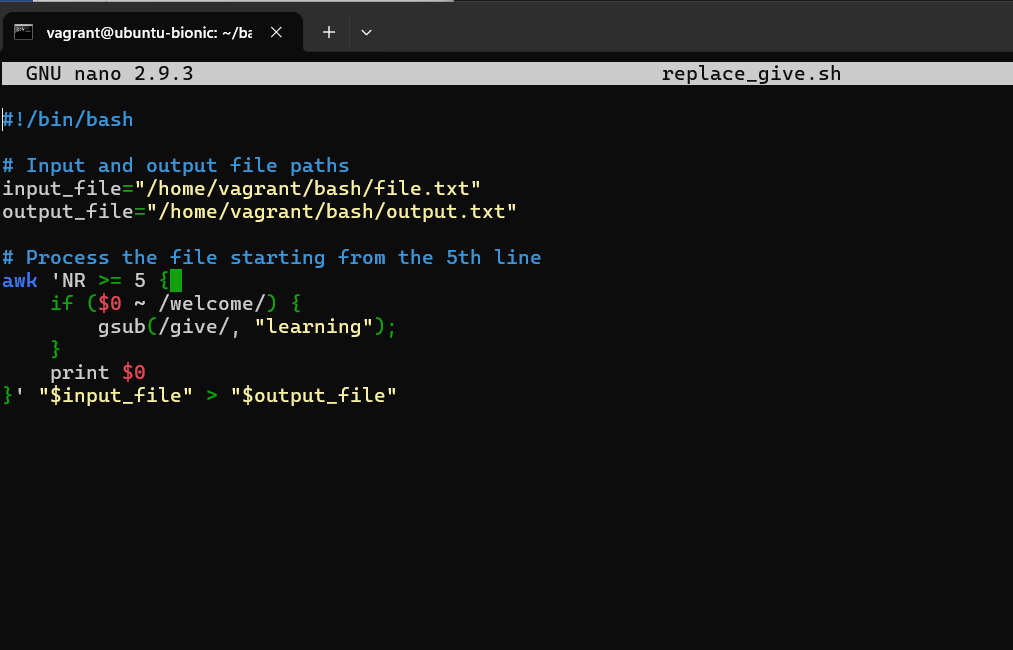
**fi**

****

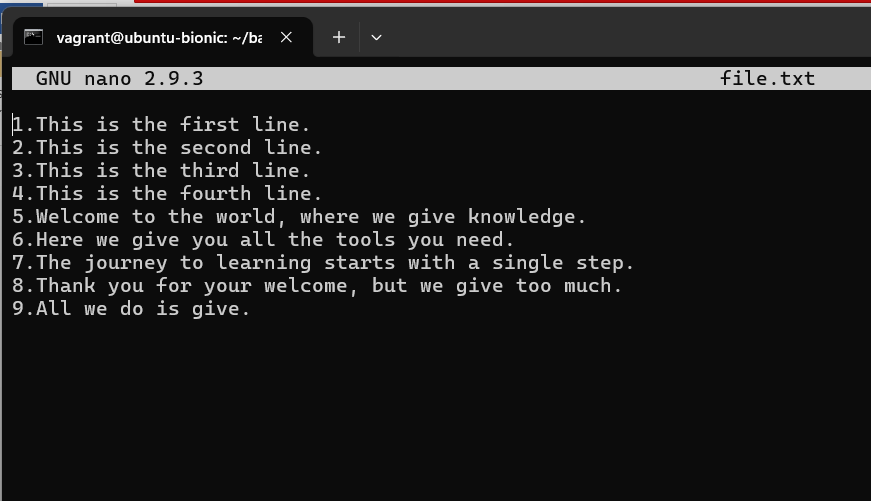
1. Given a file, replace all occurrence of the word "give" with "learning" from 5th line till the end in only those lines that contain the word "welcome"

Input file : file.txt

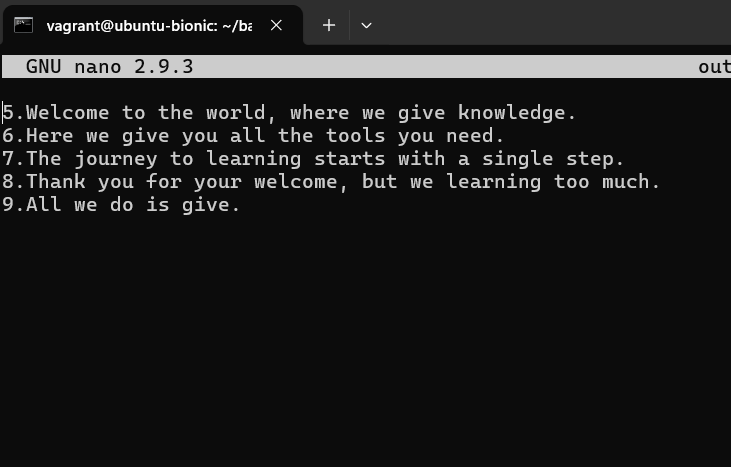
output file : output.txt

**Bash script file**

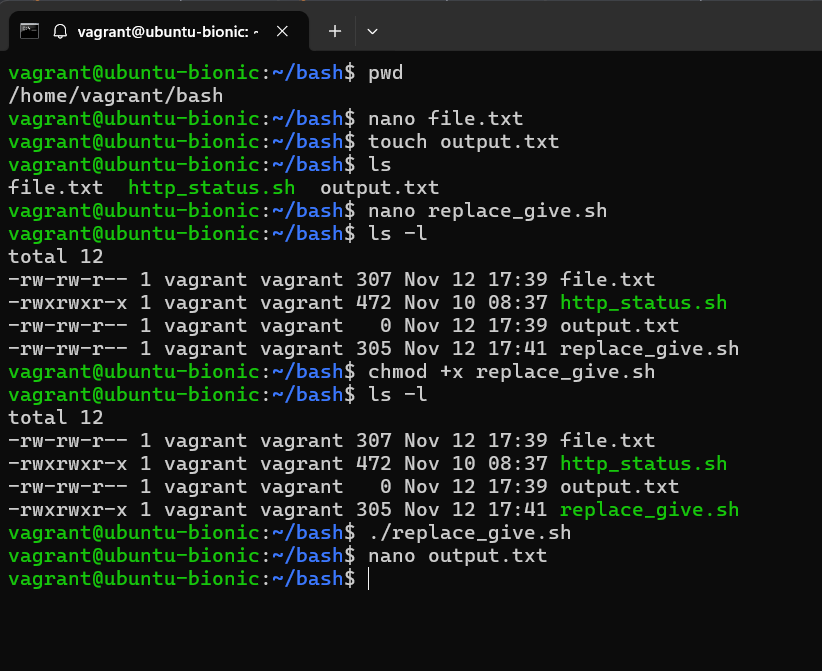
**Input file**

****

**Output file**

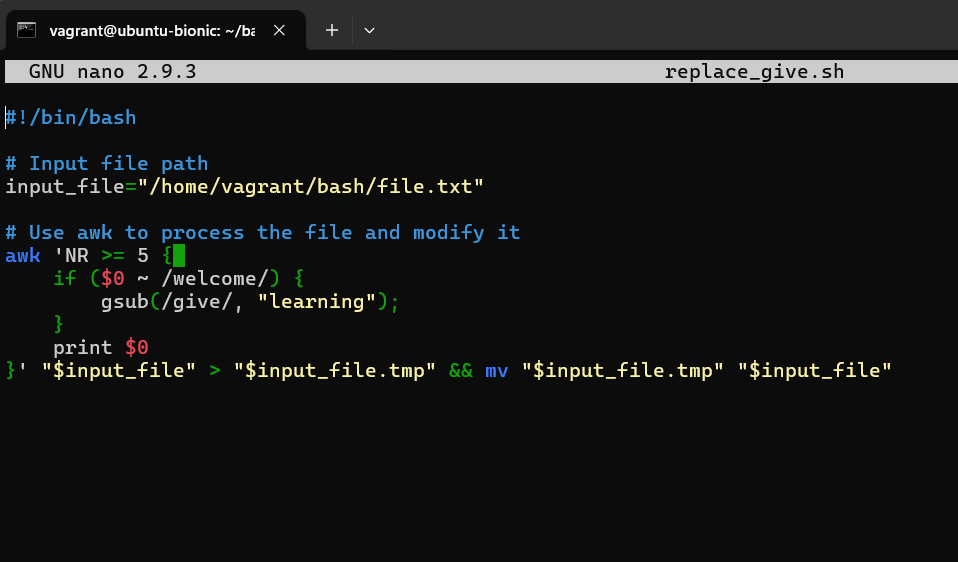
****

**Main**

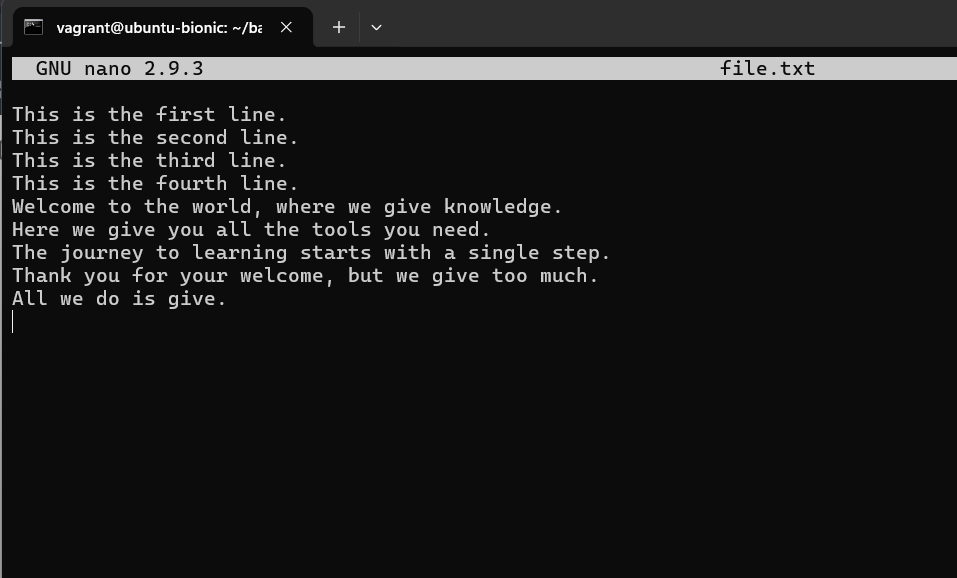
****

**Output 2**

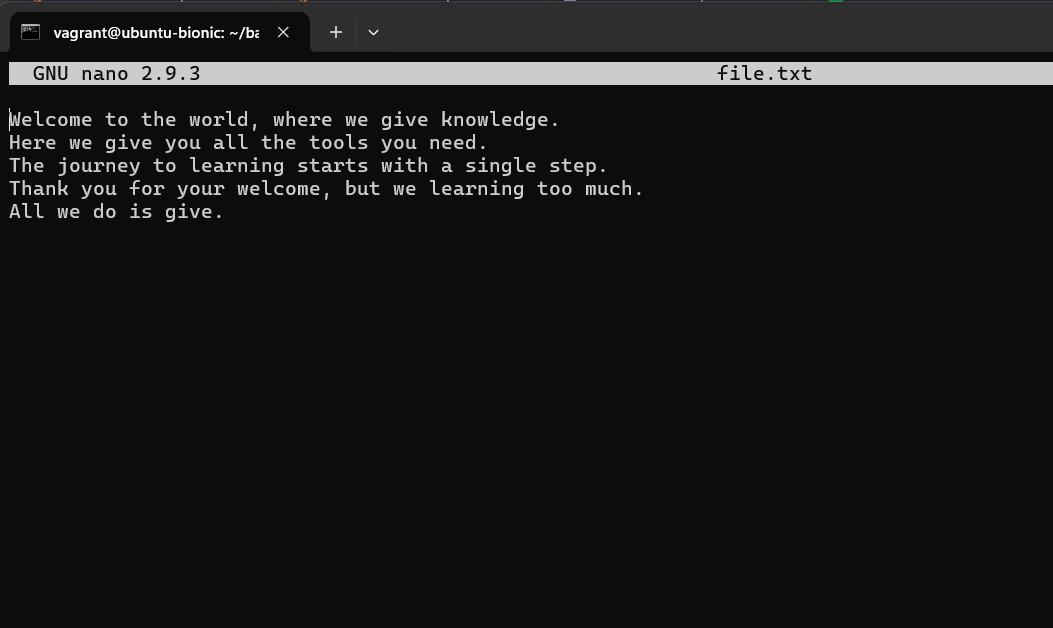
**Script file – replace word same file**

****

**Input**

****

**Output**

****