

1.

```
vagrant@VMFpuabac: ~/repo/TP_AYSD_ACOSTA_MARA
$ vagrant up
==> default: Checking if box 'ubuntu/jammy64' version '20241002.0.0' is up to date...
...
default: VirtualBox In most cases this is fine, but in rare cases it can
default: prevent things such as shared folders from working properly. If you
default: shared folder errors, please make sure the guest additions within t
default: virtual machine match the version of VirtualBox you have installed
...
default: your host and reload your VM.
...
default: Machine 'default' has a post 'vagrant up' message. This is a messag
default: from the creator of the Vagrantfile, and not from Vagrant itself:
...
default: #####
default: # Para Ingresar a la VM puede usar cualquiera de las dos opciones
default: #
default: #####
...
default: # 1. (user Vagrant)
default: vagrant ssh
...
default: # 2. User SSH indicando la key Privada
default: # Puede usar la private_key proporcionada por vagrant
default: ssh -i .vagrant/machines/default/virtualbox/private_key vagrant@1
...
default:
$ vagrant ssh
Welcome to Ubuntu 22.04.5 LTS (GNU/Linux 5.15.0-139-generic x86_64)
...
vagrant@VMFpuabac:~$ ls -la
total 10
drwxr-xr-x 1 root  root  5 May  9 16:16 README
drwxr-xr-x 2 vagrant vagrant 4096 May  9 08:18 TP_AYSD_ACOSTA_MARA
drwxr-xr-x 1 vagrant vagrant 4096 May  9 16:12 reportit
drwxr-xr-x 3 vagrant vagrant 4096 May 12 09:10 vmvagrant_repo
vagrant@VMFpuabac:~$ cd TP_AYSD_ACOSTA_MARA
vagrant@VMFpuabac:~/TP_AYSD_ACOSTA_MARA$ cd ..
vagrant@VMFpuabac:~$ cd reportit
vagrant@VMFpuabac:~/reportit$ ls
UTN-FRA_20_smbording
vagrant@VMFpuabac:~/reportit$ git clone https://github.com/Mara-109/TP_AYSD_ACOSTA_MARA.git
Cloning into 'TP_AYSD_ACOSTA_MARA'...
remote: Counting objects: 3, done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done
vagrant@VMFpuabac:~/reportit$ cd TP_AYSD_ACOSTA_MARA
vagrant@VMFpuabac:~/reportit/TP_AYSD_ACOSTA_MARA$ pwd
/home/vagrant/reportit/TP_AYSD_ACOSTA_MARA
vagrant@VMFpuabac:~/reportit/TP_AYSD_ACOSTA_MARA$
```

2.

```
vagrant@VMPruebas: ~/reposit/TP_AYSD_ACOSTA_MARA
ITD_LITE=debian
HOME_URL="https://www.ubuntu.com/"
SUPPORT_URL="https://help.ubuntu.com/"
BUGS_REPORT_URL="https://bugs.launchpad.net/ubuntu/"
PRIVACY_POLICY_URL="https://www.ubuntu.com/legal/terms-and-policies/privacy-policy"
UBUNTU_CODENAME=jammy
vagrant@VMPruebas:~/reposit/TP_AYSD_ACOSTA_MARA$ man grep
grep(1) https://www.ubuntu.com/
vagrant@VMPruebas:~/reposit/TP_AYSD_ACOSTA_MARA$ grep HOME_URL /etc/os-release
HOME_URL="https://www.ubuntu.com/"
vagrant@VMPruebas:~/reposit/TP_AYSD_ACOSTA_MARA$ grep vagrant@VMPruebas:~/reposit/TP_AYSD_ACOSTA_MARA$ grep HOME_URL /etc/os-release /etc/os-release
grep: grep: No such file or directory
grep: HOME_URL: No such file or directory
grep: /etc/os-release: No such file or directory
grep: /etc/os-release: No such file or directory
vagrant@VMPruebas:~/reposit/TP_AYSD_ACOSTA_MARA$ grep https://www. /etc/os-releasevagrant@VMPruebas:~/reposit/TP_AYSD_ACOSTA_MARA$ grep https://www.github.com /etc/os-release
vagrant@VMPruebas:~/reposit/TP_AYSD_ACOSTA_MARA$ cat /etc/os-release
PRETTY_NAME="Ubuntu 22.04.5 LTS"
NAME="Ubuntu"
VERSION_ID="22.04"
VERSION="22.04.5 LTS (Jammy Jellyfish)"
VERSION_CODENAME=jammy
ID=ubuntu
ITD_LITE=debian
HOME_URL="https://www.ubuntu.com/"
SUPPORT_URL="https://help.ubuntu.com/"
BUGS_REPORT_URL="https://bugs.launchpad.net/ubuntu/"
PRIVACY_POLICY_URL="https://www.ubuntu.com/legal/terms-and-policies/privacy-policy"
UBUNTU_CODENAME=jammy
vagrant@VMPruebas:~/reposit/TP_AYSD_ACOSTA_MARA$ ]

vagrant@VMPruebas: ~/reposit/TP_AYSD_ACOSTA_MARA
User Commands
grep(1)
NAME
    grep, egrep, fgrep, rgrep - print lines that match patterns
SYNOPSIS
    grep [OPTION... ] PATTERNS [FILE...]
    grep [OPTION... ] -e PATTERNS ... [FILE...]
    grep [OPTION... ] -f PATTERN_FILE ... [FILE...]
DESCRIPTION
    grep searches for PATTERNS in each FILE. PATTERNS is one or more patterns separated by newline characters, and grep prints each line that matches a pattern. Typically PATTERNS should be quoted when grep is used in a shell command.
    A FILE of "-" stands for standard input. If no FILE is given, recursive searches examine the working directory, and nonrecursive searches read standard input.
    In addition, the variant programs egrep, fgrep and rgrep are the same as grep -E, grep -F, and grep -r, respectively. These variants are deprecated, but are provided for backward compatibility.
OPTIONS
    Generic Program Information
    -h, --help          Output a usage message and exit.
    -V, --version       Output the version number of grep and exit.
    Pattern Syntax
    -E, --extended-regexp
        Interpret PATTERNS as extended regular expressions (EREs, see below).
    -F, --fixed-strings
        Interpret PATTERNS as fixed strings, not regular expressions.
    -G, --basic-regexp
        Interpret PATTERNS as basic regular expressions (BREs, see below). This is the default.
    -P, --perl-regexp
        Interpret PATTENRS as Perl-compatible regular expressions (PCREs). This option is experimental when combined with the -x (--null-data) option, and grep -P may warn of unimplemented features.
    Matching Control
    -e PATTERNS, --regexp=PATTERNS
        Use PATTERNS as the patterns. If this option is used multiple times or is combined with the -f (--file) option, search for all patterns given. This option can be used to protect a pattern beginning with "-".
    -f FILE, --file=FILE
        Obtain patterns from FILE, one per line. If this option is used multiple times or is combined with the -e (--regexp) option, search for all patterns given. The empty file contains zero patterns, and therefore matches nothing.
    -i, --ignore-case
        Ignore case distinctions in patterns and input data, so that characters that differ only in case match each other.
    -no-ignore-case
        Do not ignore case distinctions in patterns and input data. This is the default. This option is useful for passing to shell scripts that already use -i, to cancel its effects because the two options override each other.
    -v, --invert-match
        Invert the sense of matching, to select non-matching lines.
    -w, --word-regexp
        Select only those lines containing matches that form whole words. The test is that the matching substring must either be at the beginning of the line, or preceded by a non-word constituent character. Similarly, it must be either at the end of the line or followed by a non-word constituent character. Word-constituent characters are letters, digits, and the underscore. This option has no effect if -x is also specified.
    -x, --line-regexp
        Select only those matches that exactly match the whole line. For a regular expression pattern, this is like parenthesizing the pattern and then surrounding it with ^ and $.
    -y
        Obsolete synonym for -i.
    General Output Control
    -c, --count
        Suppress normal output; instead print a count of matching lines for each input file. With the -v, --invert-match option (see below), count non-matching lines.
    --color[=WHEN], --colour[=WHEN]
        Surround the matched (non-empty) strings, matching lines, context lines, file names, line numbers, byte offsets, and separators (for fields and groups of context lines) with escape sequences to display them in color on the terminal. The colors are defined by the environment variable GREP_COLORS. The deprecated environment variable GREP_COLOR is still supported, but its setting does not have priority. WHEN is never, always, or auto.
    -L, --files-without-match
        (Removed) grep(1) line 3 (Press h for help or q to quit)
```

3.

```
vagrant@VMPuebas: ~/reposit/TP_AYSO_ACOSTA_MARA
ID=ubuntu
ID_LIKE=debian
HOME_URL="https://www.ubuntu.com/"
SUPPORT_URL="https://help.ubuntu.com/"
BUG_REPORT_URL="https://bugs.launchpad.net/ubuntu/"
PRIVACY_POLICY_URL="https://www.ubuntu.com/legal/terms-and-policies/privacy-policy"
UBUNTU_CODENAME=jammy
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ man grep
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ grep HOME_URL /etc/os-release
HOME_URL="https://www.ubuntu.com/"
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ grep vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ grep HOME_URL /etc/os-releas /etc/os-releas
grep: grep: No such file or directory
grep: HOME_URL: No such file or directory
grep: /etc/os-releas: No such file or directory
grep: /etc/os-releas: No such file or directory
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ grep https://www. /etc/os-releavagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ grep https://www.github.com /etc/o
s-release
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ cat /etc/os-release
PRETTY_NAME="Ubuntu 22.04.5 LTS"
NAME="Ubuntu"
VERSION_ID="22.04"
VERSION="22.04.5 LTS (Jammy Jellyfish)"
VERSION_CODENAME=jammy
ID=ubuntu
ID_LIKE=debian
HOME_URL="https://www.ubuntu.com/"
SUPPORT_URL="https://help.ubuntu.com/"
BUG_REPORT_URL="https://bugs.launchpad.net/ubuntu/"
PRIVACY_POLICY_URL="https://www.ubuntu.com/legal/terms-and-policies/privacy-policy"
UBUNTU_CODENAME=jammy
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ man grep
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ whoami
vagrant
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ echo "Usuario=$(whoami)" > datos_usuario.txt
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ ls
README.md datos_usuario.txt
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$
```

4.

```
vagrant@VMPuebas: ~/reposit/TP_AYSO_ACOSTA_MARA
~/reposit/TP_AYSO_ACOSTA_MARA$ cd ~/Documents/30/reposit/UTN-FRA-30/Vagrant/vagrantf1
l_equipos (master)
$ vagrant up
-- Bringing machine 'default' up with 'virtualbox' provider...
-- default: Checking if box 'ubuntu/jammy64' version '20241002.0.0' is up to date...
-- default: Machine already provisioned. Run 'vagrant provision' or use the '--provision'
-- default: flag to force provisioning. Provisioners marked to run always will still run.
-- default: Machine 'default' has a post 'vagrant up' message. This is a message
-- default: from the creator of the Vagrantfile, and not from Vagrant itself.
-- default:
-- default: #####
-- default: #
-- default: # Para Ingresar a la VM puede usar cualquiera de las dos opciones:
-- default: #
-- default: #####
-- default: # 1. (user Vagrant)
-- default:
-- default: vagrant ssh
-- default:
-- default: # 2. Usar SSH indicando la key Privada
-- default: # Puede usar la private_key proporcionada por vagrant
-- default:
-- default: ssh -i .vagrant/machines/default/virtualbox/private_key vagrant@192.168.56.2
-- default:

~/reposit/TP_AYSO_ACOSTA_MARA$ cd ~/Documents/30/reposit/UTN-FRA-30/Vagrant/vagrantFiles/l_equipos (master)
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git remote add origin git@github.com:Mara-109/TP_AYSO_ACOSTA_MARA.git
error: remote origin already exists.
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
(use 'git push' to publish your local commits)

nothing to commit, working tree clean
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git config --global user.email "maria6718@gmail.com"
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git config --global user.name "Mara-109"
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git commit -m "ADD: agregado 1er ejercicio sobre datos_usuarios
y.txt"
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
(use 'git push' to publish your local commits)

nothing to commit, working tree clean
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git commit -m "ADD: agregado 1er ejercicio sobre datos_usuarios.txt"
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
(use 'git push' to publish your local commits)

nothing to commit, working tree clean
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git push
Username for 'https://github.com':
Password for 'https://github.com':
remote: No anonymous write access.
fatal: Authentication failed for 'https://github.com/Mara-109/TP_AYSO_ACOSTA_MARA.git/'
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$
vagrant@VMPuebas:~/reposit/TP_AYSO_ACOSTA_MARA$
```

5.

```
vagrant@VMPruebas: ~/regogit/TP_AYSO_ACOSTA_MARA
vagrant@VMPruebas:~/regogit/TP_AYSO_ACOSTA_MARA$ tail -n1
^C
^C
^C
vagrant@VMPruebas:~/regogit/TP_AYSO_ACOSTA_MARA$ head -n1
^C
^C
vagrant@VMPruebas:~/regogit/TP_AYSO_ACOSTA_MARA$ grep "model name" /proc/cpuinfo | head -n1 >> datos_usuarios.txt
vagrant@VMPruebas:~/regogit/TP_AYSO_ACOSTA_MARA$ git commit -m "Feat: Añadiendo información de CPU"
```

6.

```
vagrant@VMPruebas: ~/regogit/TP_AYSO_ACOSTA_MARA
vagrant@VMPruebas:~/regogit/TP_AYSO_ACOSTA_MARA$ cat <<EOF>> README.md
> Alumnos: Acosta Mara
> Division: 211
> Turno: Tarde
> EOF
vagrant@VMPruebas:~/regogit/TP_AYSO_ACOSTA_MARA$ git add README.md datos_usuarios.txt
vagrant@VMPruebas:~/regogit/TP_AYSO_ACOSTA_MARA$ git commit -m "ADD: Añadiendo README y datos de usuario"
[master c41ba70] ADD: Añadiendo README y datos de usuario
2 files changed, 6 insertions(+), 1 deletion(-)
create mode 100644 datos_usuarios.txt
vagrant@VMPruebas:~/regogit/TP_AYSO_ACOSTA_MARA$ git push
```

7.

```
vagrant@VMPruebas: ~/reposit/TP_AYSO_ACOSTA_MARA
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ mkdir -p {material1,material2}/unit{1...3}
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$

vagrant@VMPruebas: ~/reposit/TP_AYSO_ACOSTA_MARA
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ tree
.
├── README.md
├── datos_usuarios.txt
├── material1
│   ├── unit1
│   ├── unit2
│   └── unit3
├── material2
│   ├── unit1
│   ├── unit2
│   └── unit3
└── 0_directories: 2 files
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$
```

8.

```
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ echo "Usuario$(hostname)" > script_dir.sh
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .' ?
hint: Turn this message off by running
hint: "git config advice.addEmptyPathspec.false"
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git add .
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git commit -m "ADD: Aladiendo script"
[main 16d188c] ADD: Aladiendo script
1 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 .README.md.swp
rename datos_usuario.txt -> script_dir.sh (100%)
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git push
Username for 'https://github.com':
```

9. Por problemas de git push no pude subir nada a github

```
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$
100 git commit -m "feat: Aladiendo informacion de CPU"
101 git add
102 clear
103 tail -n1
104 head -n1
105 grep "model name" /proc/cpuinfo | head -n1 >> datos_usuarios.txt
106 clear
107 cat <<EOF >> README.md
108 ls
109 cd README.md
110 cat README.md
111 cat README
112 ls -l
113 less README.md
114 cd reposit
115 cd TP_AYSO_ACOSTA_MARA
116 clear
117 ls -l
118 clear
119 cat <<EOF >> README.md
120 Alumno: Acosta Mara
121 Division: 211
122 Turno: Tarde
123 EOF
124 git add README.md datos_usuarios.txt
125 git commit -m "ADD: Aladiendo README y datos de usuario"
126 git push
127 clear
128 less README.md
129 mkdir -p [material1,material2]/unit[1..3]
130 tree -p
131 clear
132 less -p
133 clear
134 tree
135 sudo apt install tree
136 clear
137 tree
138 rm datos_usuario.txt
139 clear
140 tree
141 rm datos_usuario.txt
142 tree
143 clear
144 tree
145 clear
146 groupadd Alumnos
147 useradd -s /s /bin/bash -c "Alumno mara" -G Alumnos mara
148 grep mara /etc/passwd
149 grep -i alumno /etc/group
150 ls -l /home
151 passwd mara
152 su - mara
153 clear
154 echo "Usuario$(hostname)" > script_dir.sh
155 git add .
156 git commit -m "ADD: Aladiendo script"
157 git push
158 clear
159 history -a
160 PASTIS Relativo.
161 clear
162 history
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ cp ~/.bash_history ./Historial_comandos_Acosta.txt
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git add .
vagrant@VMPruebas:~/reposit/TP_AYSO_ACOSTA_MARA$ git commit -m "ADD: Historial de comandos de Acosta"
[main b695f0] ADD: Historial de comandos de Acosta
1 files changed, 218 insertions(+)
```