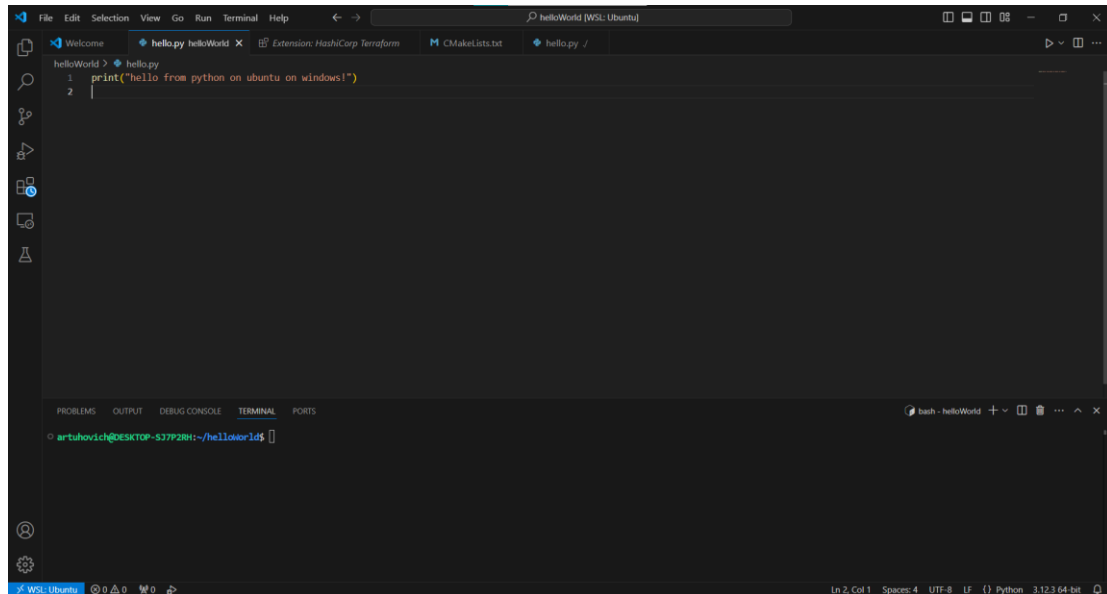
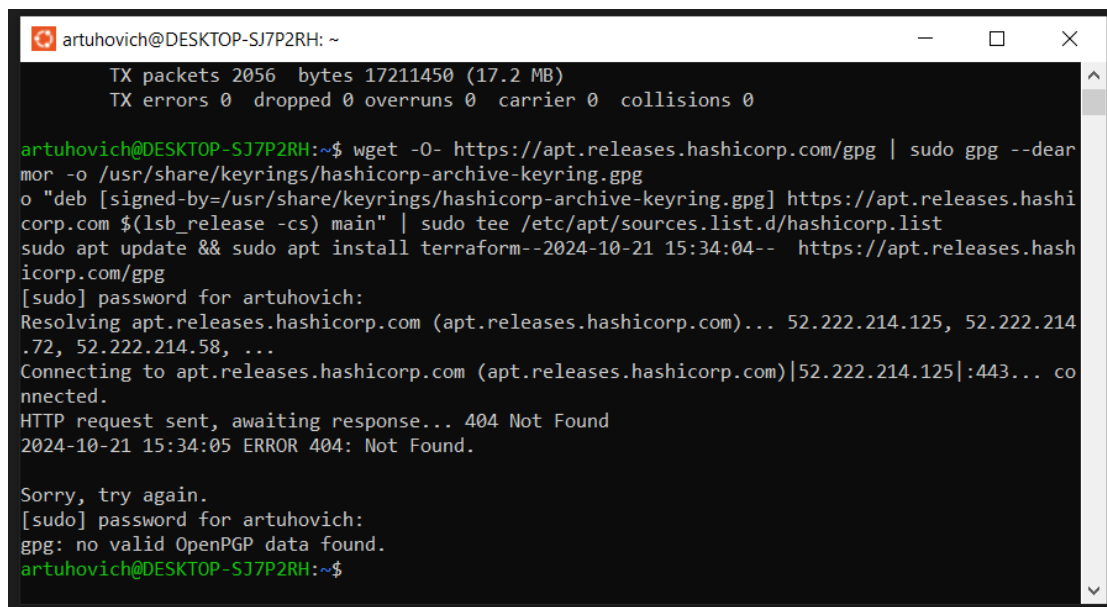


## 1. Downloading Visual Studio Code and connect with WSL



## 2. Install Ubuntu on main system

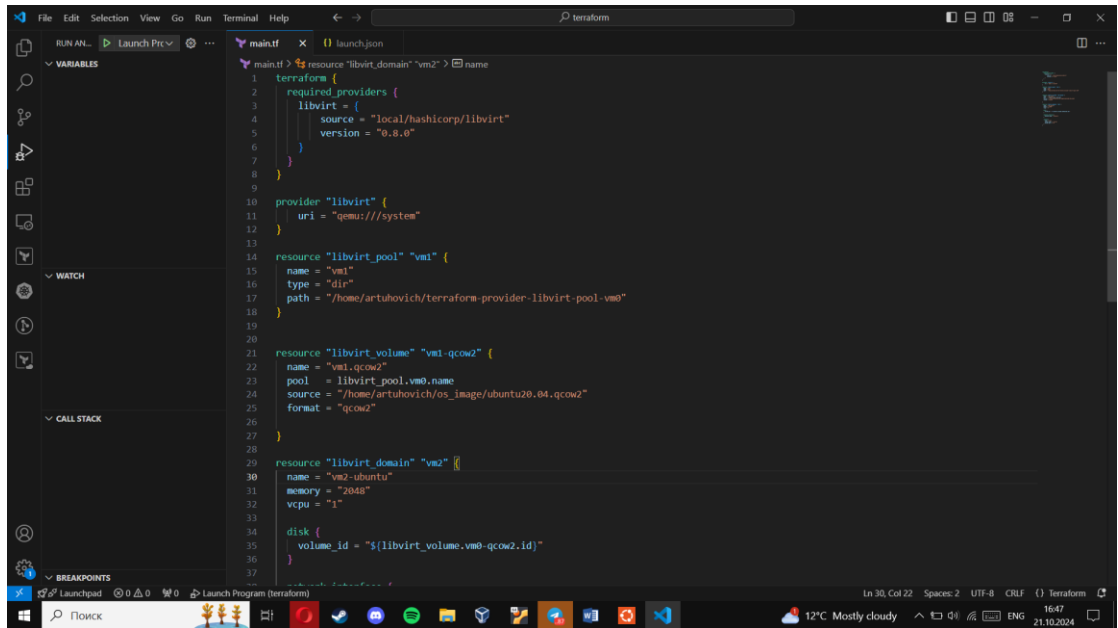


### 2.1 sudo apt update

### 2.2 sudo apt install openssh-server

## 3. Start VM 6.1 with Ubuntu 20.04

## 4. Install Terraform on Visual Studio Code



```
1 terraform {
2   required_providers {
3     libvirt = {
4       source = "local/hashicorp/libvirt"
5       version = "0.8.0"
6     }
7   }
8 }
9
10 provider "libvirt" {
11   uri = "qemu:///system"
12 }
13
14 resource "libvirt_pool" "vm1" {
15   name = "vm1"
16   type = "dir"
17   path = "/home/artuhovich/terraform-provider-libvirt-pool-vm0"
18 }
19
20 resource "libvirt_volume" "vm1-qcow2" {
21   name = "vm1-qcow2"
22   pool = libvirt_pool.vm0.name
23   source = "/home/artuhovich/os_image/ubuntu20.04.qcow2"
24   format = "qcow2"
25 }
26
27 resource "libvirt_domain" "vm2" {
28   name = "vm2-ubuntu"
29   memory = "2048"
30   vcpu = "1"
31   disk {
32     volume_id = "${libvirt_volume.vm0-qcow2.id}"
33   }
34 }
```