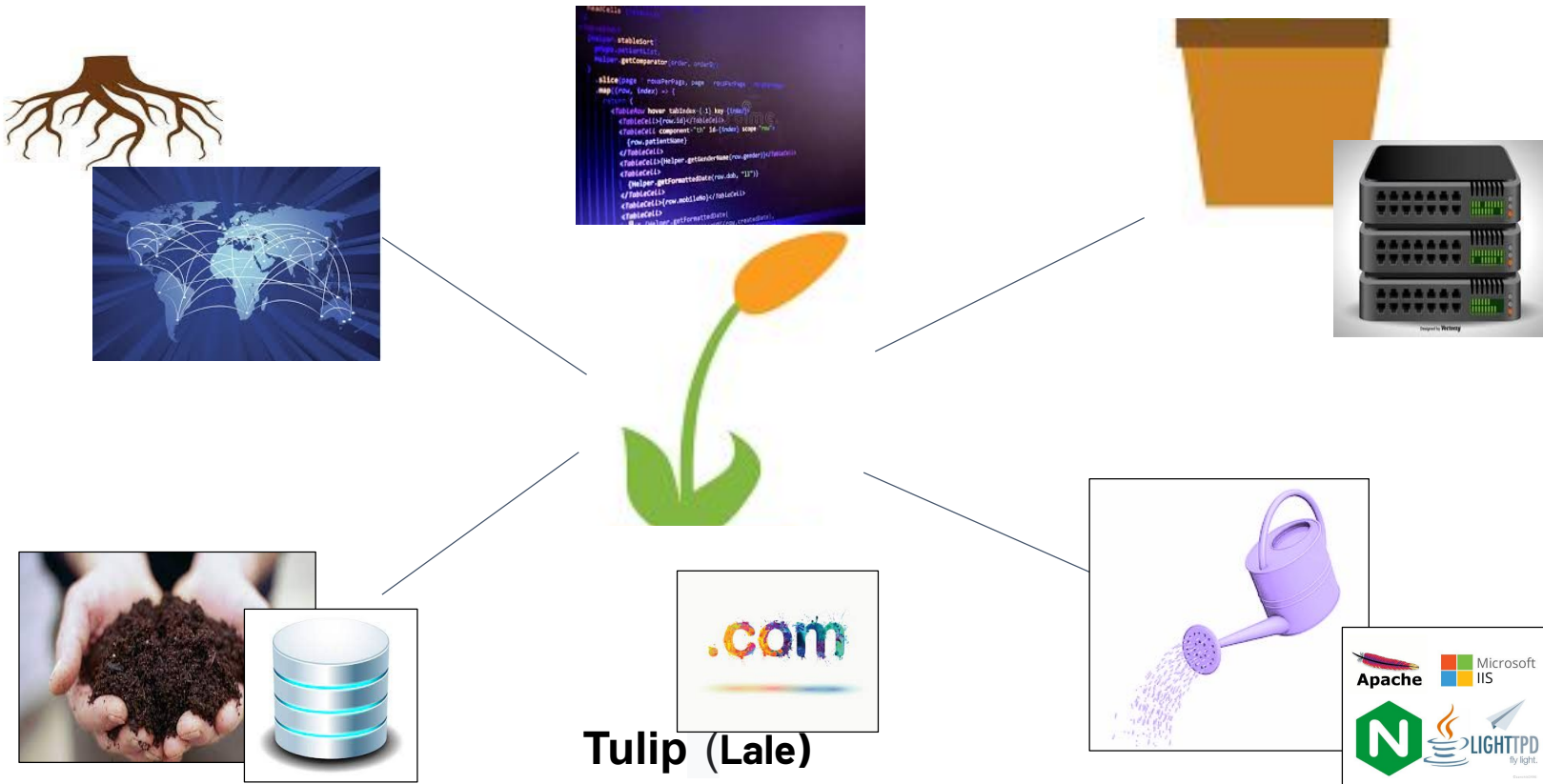


What is Cloud Computing?

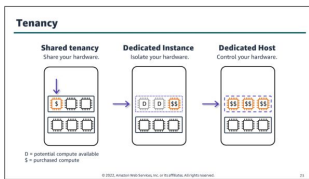


=





Dedicated Host



Dedicated Instance

Bizim Instance

By default, EC2 instances have shared tenancy, meaning multiple AWS accounts might share the same physical hardware.

Dedicated instances are EC2 instances that are physically isolated at the host hardware level from instances that aren't dedicated and from instances that belong to other AWS accounts.

When you launch instances on a **Dedicated Host**, the instances run on a physical server with EC2 instance capacity fully dedicated to your use. You are provided an isolated server with configurations that you can control. With **Dedicated Hosts**, you have the option to allow **AWS** to automatically select a server to place your instance. Or you can manually select a dedicated server to place your instance.

This lets you deploy instances using configurations to address corporate compliance and regulatory requirements. Dedicated Hosts let you use your existing per-socket, per-core, or per-VM software licenses. These software licenses are bound to VMs, sockets, or physical cores, subject to your license terms, and include, among others:

- Microsoft Windows Server
- Microsoft SQL Server
- SUSE Linux Enterprise Server

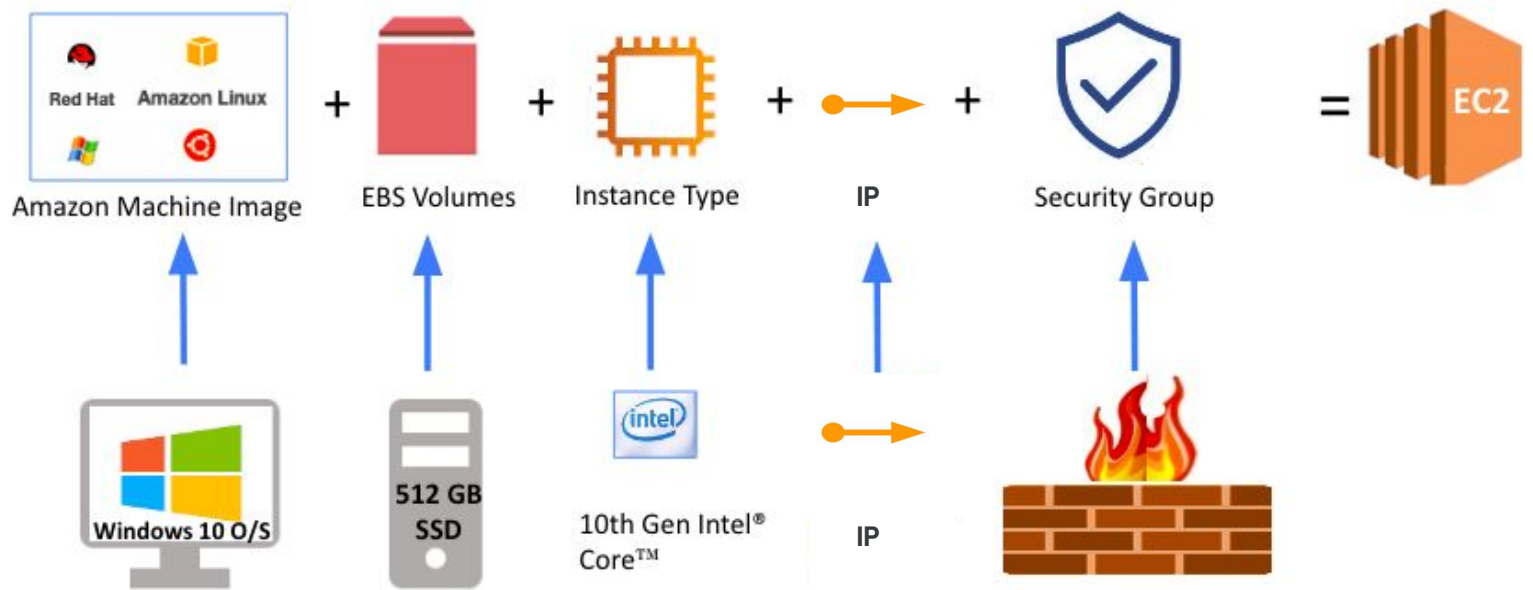


www.e-commerce...



Publishing the website





Region-Based & Reusable



The **KEY** of the instance is **VALUE**

Key (128 characters maximum)	Value (256 characters maximum)
Name	First EC2
Department	Supply
Type	Web

The **NAME** of the instance is **FIRST EC2**

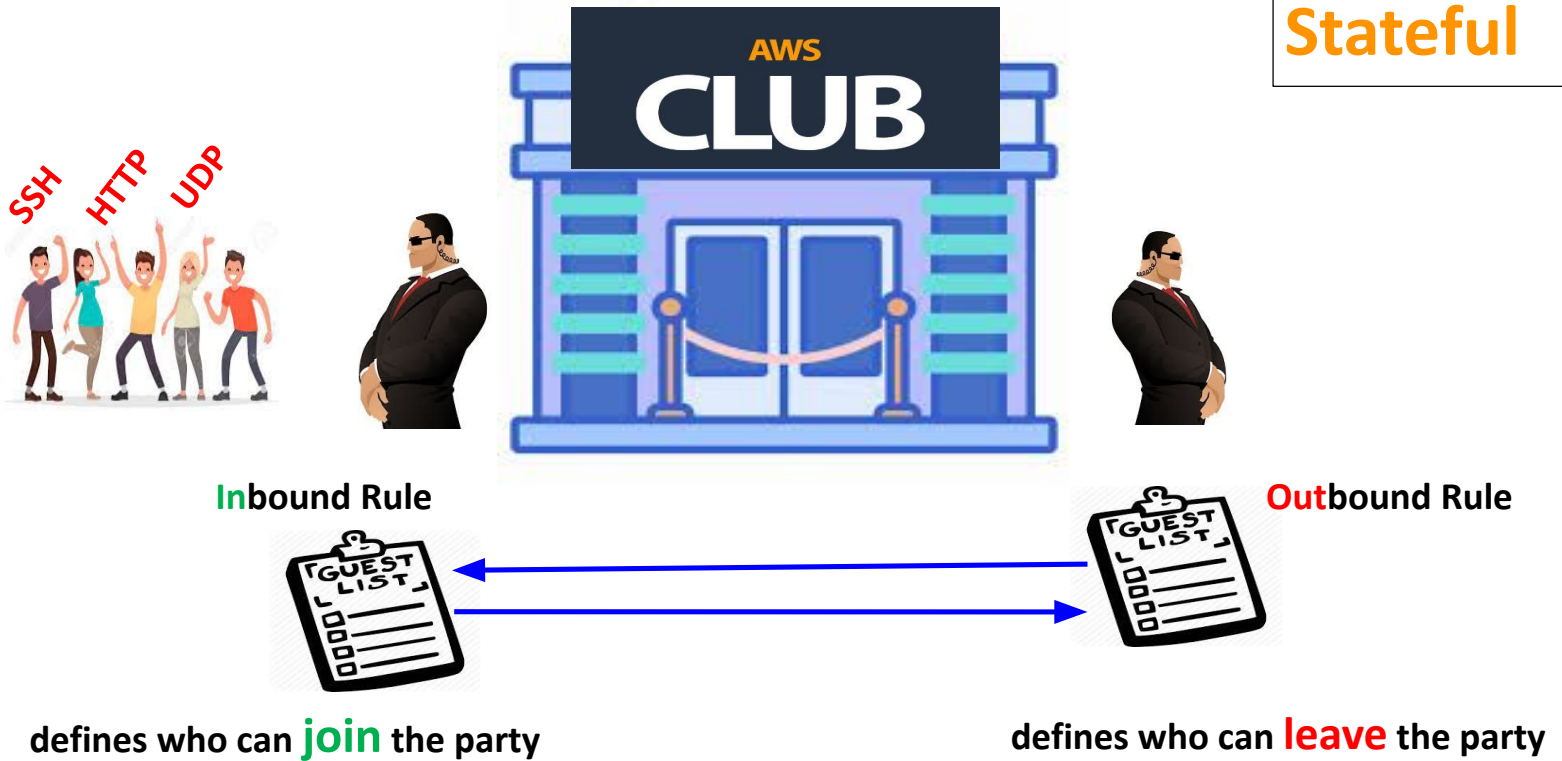
The **DEPARTMENT** of the instance is **SUPPLY**

The **TYPE** of the instance is **WEB**

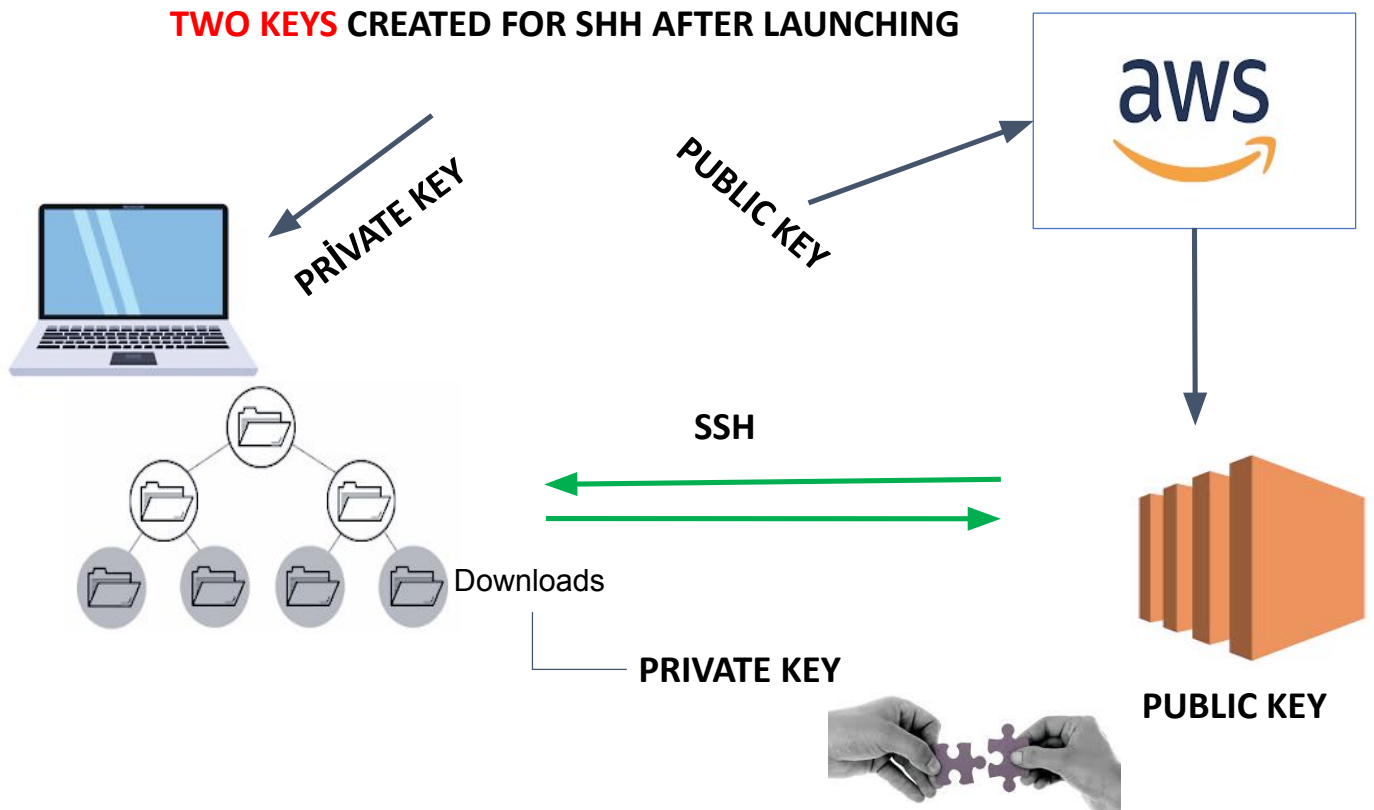


**SECURITY
GROUP**

Stateful



TWO KEYS CREATED FOR SSH AFTER LAUNCHING



Go the directory of folder where your key.pem is located

Connect

Linux/Mac

Git Bash
Windows 10 Powershell

WSL

```
cd Downloads  
ls  
firstkey.pem
```

```
cd \Downloads\  
ls  
firstkey.pem
```

```
cd /mnt/c/Users/Osvaldo/Downloads  
ls  
firstkey.pem  
cp firstkey.pem ~  
cd (go to home directory)  
ls  
firstkey.pem
```

```
chmod 400 firstkey.pem
```

---No chmod 400---

```
chmod 400 firstkey.pem
```

```
ssh -i firstkey.pem ec2-user@publicIP of Instance
```

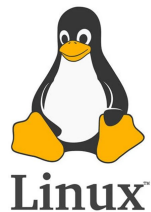
```
cp firstkey.pem ~
```



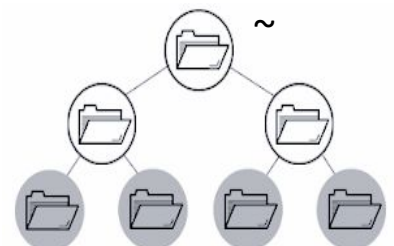
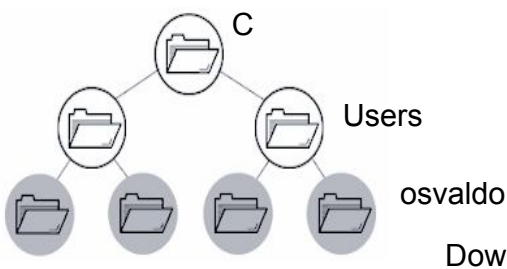
Windows File
System



mnt



WSL File System



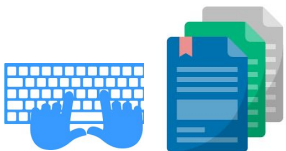
firstkey.pem

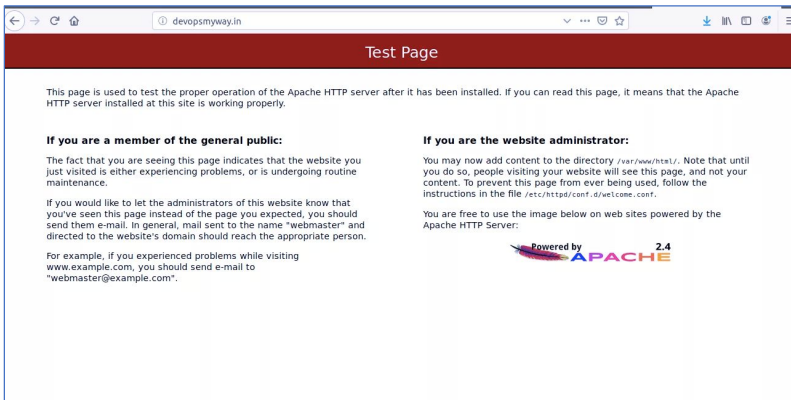


soil = ?

APPLICATION

EC2





It works!

cd /var/www/html

----- (NOTHING)

+ ----- Index.html

/etc/httpd/conf.d/

/usr/share/httpd/noindex

CUSTOMIZED PAGE

