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**Subject: Getting your systems set up pt. 1**

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**First Step: Downloading the Iso Image**

Hello! We are going to install CentOS 8 for VMware in a fun way. First, Download the ISO Image.

**1-)** We are going to click CentOS downloading link.

<https://www.centos.org/download/>

We are going to select the first link:

**The x86\_64**

Interfaz de usuario gráfica, Aplicación, Word

Descripción generada automáticamente

**2-)** After clicking on it we are going to be prompted to another site in the same domain. It looks like this.Interfaz de usuario gráfica

Descripción generada automáticamente con confianza media

**3-)** I selected the first One because according to the website. I have a better bandwidth. But anybody could use any of them to get the ISO Image.

After clicking the first one you will be almost downloading the ISO image.

Tabla

Descripción generada automáticamente

4-0Select this one and your download with automatically start. If for some reason it does not start turn off, you add block or use another browser. This happens sometimes. It didn’t to me, but we never know.



At the end you will end with this.

Interfaz de usuario gráfica, Texto, Aplicación, Word

Descripción generada automáticamente

I recommend saving it in a folder if you work with multiple things. It is so much better to work with good organization

Interfaz de usuario gráfica, Texto, Aplicación

Descripción generada automáticamente

First step completed. We have the ISO Image with us. Now we can start working with the Virtual machine.

**Second Step:** **Installation**

**1-)** We start with opening our VMware station pro

Imagen que contiene Texto

Descripción generada automáticamente

And we select to create a new virtual machine

Interfaz de usuario gráfica, Texto, Aplicación

Descripción generada automáticamente

**2-)** We are going to work with the typical installation. I have tried installing both and there are not too many differences.

Gráfico, Gráfico de embudo

Descripción generada automáticamente

Click next

**3-)** We can do a few things here. Prepare the virtual machine and install the software later or install the operating system and be working with it in the process.

Interfaz de usuario gráfica, Texto, Aplicación, Correo electrónico

Descripción generada automáticamente

We will be installing it right away. We browse to whether you saved the iso image and selected.

We hit next

**4-)** This image is going to appear, and we are going to decide how we are calling this virtual machine

Interfaz de usuario gráfica, Aplicación

Descripción generada automáticamente

I went with something simple for the password, so I don’t forget. I always save a note with the username and the password used. Hit next



Interfaz de usuario gráfica, Texto, Aplicación, Correo electrónico

Descripción generada automáticamente

**5-)** If you want, we can do more than 20 Gb depending on what we are doing. I’m going to go with 40 at least.

Interfaz de usuario gráfica, Texto, Aplicación, Correo electrónico

Descripción generada automáticamente

Next

**6-)** I prefer to customize this right away from the beginning

Interfaz de usuario gráfica, Texto, Aplicación, Correo electrónico

Descripción generada automáticamente

We click on customize Hardware.

Interfaz de usuario gráfica, Texto, Aplicación

Descripción generada automáticamente

**7-)** I prefer at least 2 gb of ram. We can leave the rest like that

We close it and hit finish

The virtual machine is going to start installing itself and we wait until it finishes

Texto

Descripción generada automáticamente

Don’t be afraid. If it is look like some random Matrix movie.

This takes a while so don’t think too much about it

Captura de pantalla de computadora

Descripción generada automáticamente

**8-)** After it finish, we just need to put in the password you selected previously.

Una captura de pantalla de una computadora

Descripción generada automáticamente

Una captura de pantalla de una computadora

Descripción generada automáticamente

**9-)** There you have the CentOS 8 installed and completely functional. For some reason all the installation were done. I watched a few videos on YouTube and check like 4 webpages to do this installation. I wasn’t expecting this but is fine. So, any configuration is going to be Manually done.

Pantalla de computadora

Descripción generada automáticamente

**“Just checking if it had internet nothing weird.”**

Interfaz de usuario gráfica, Texto, Aplicación

Descripción generada automáticamente

**10-)** For some minimal changes I recommend the power option.

We go to activities



Open the Terminal and type **gsettings set org.gnome.desktop.session idle-delay 1800**

Texto

Descripción generada automáticamente

In this it changes the blank screen to never.

**Third Step: File sharing**

**1-)** We will start by opening the terminal

Texto

Descripción generada automáticamente

**2-)** Then, we make the terminal become root. We type **su –** and our password for Linux.

**Captura de pantalla de computadora

Descripción generada automáticamente con confianza media**

Then we type: **yum install samba**

Texto

Descripción generada automáticamente

**3-)** We type **y** to all, and we have a file share program.

Texto

Descripción generada automáticamente