

- Descargar la versión de Docker Toolbox:  
<https://github.com/docker/toolbox/releases>

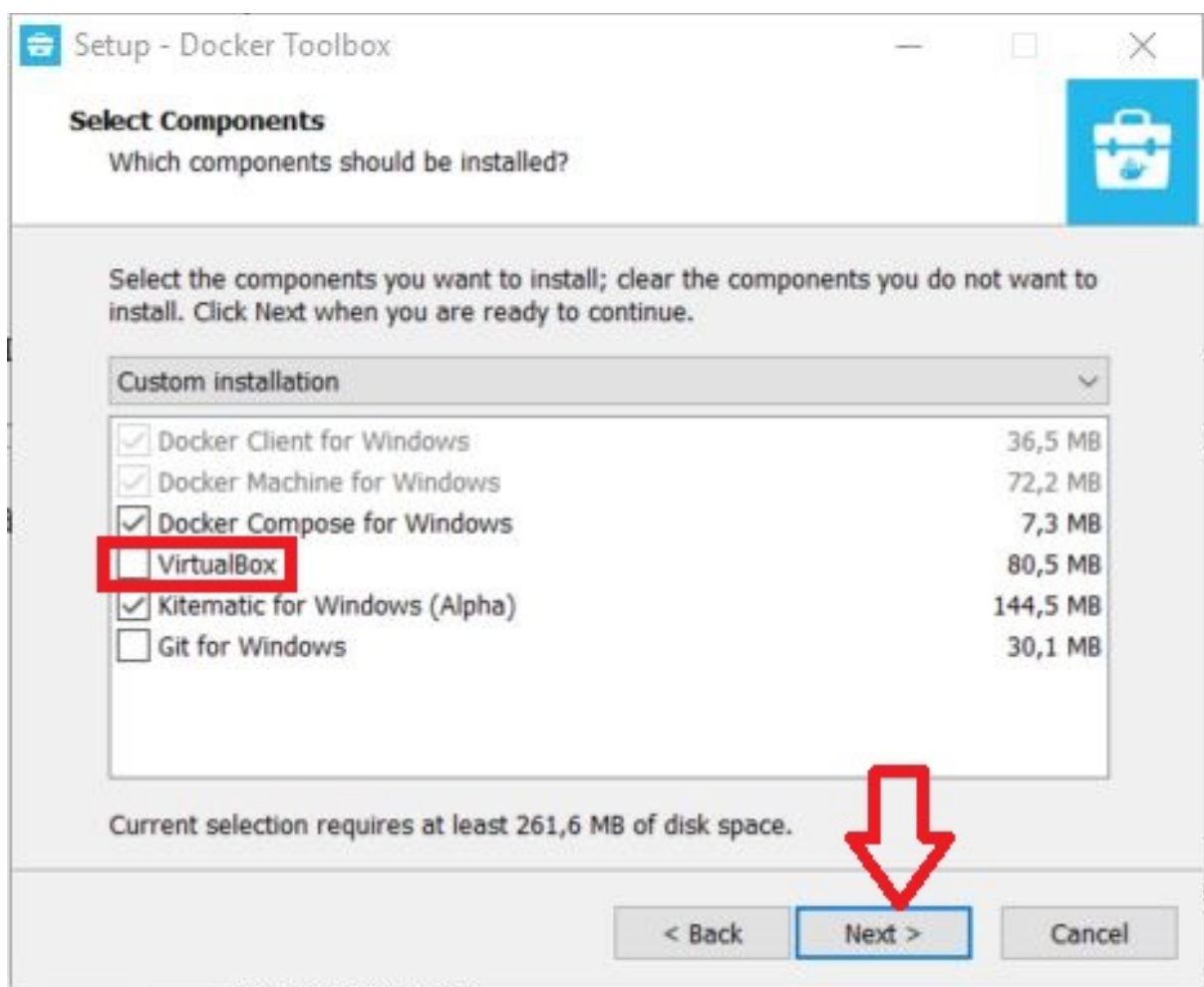
- Hay que estar seguro que no hay ningún proceso de VirtualBox arrancado.

- Ejecutar el instalable:

En la instalación por defecto se va a instalar:

- Docker Client for Windows
- Docker Toolbox management tool and ISO
- Oracle VM VirtualBox
- Git MSYS-git UNIX tools

En el segundo paso de *Setup de docker toolbox* dejamos sin seleccionar OracleVM VirtualBOX en caso de que ya lo tenemos instalado.



3) Una vez instalado añadir

**DOCKER\_MACHINE** and **DOCKER\_TOOLBOX\_INSTALL\_PATH** como variable de entorno.

```
"C:\Program Files\Git\bin\bash.exe" --login -i "C:\Program Files\Docker Toolbox\start.sh"
```

- 1) Desde un terminal git bash lanzamos “C:/Program Files/Docker Toolbox/start.sh”

```

$ "C:\Program Files\Docker Toolbox\start.sh"
$ Creating CA: C:\Users\irene\.docker\machine\certs\ca.pem
$ Creating Client Certificate: C:\Users\irene\.docker\machine\certs\cert.pem
$ Running pre-create checks...
$ (default) Image cache directory does not exist, creating it at C:\Users\irene\.docker\machine\cache...
$ (default) No default Boot2Docker ISO found locally, downloading the latest release...
$ (default) Latest release for github.com/boot2docker/boot2docker is v19.03.5
$ (default) Downloading C:\Users\irene\.docker\machine\cache\boot2docker.iso from https://github.com/boot2docker/boot2docker/releases/download/v19.03.5/boot2docker.iso...
$ (default) 0%...10%...20%...30%...40%...50%...60%...70%...80%...90%...100%
$ Creating machine...
$ (default) Copying C:\Users\irene\.docker\machine\cache\boot2docker.iso to C:\Users\irene\.docker\machine\machines\default\boot2docker.iso...
$ (default) Creating VirtualBox VM...
$ (default) Creating SSH key...
$ (default) Starting the VM...
$ (default) Check network to re-create if needed...
$ (default) Windows might ask for the permission to create a network adapter. Sometimes, such confirmation window is minimized in the taskbar.
$ (default) Found a new host-only adapter: "VirtualBox Host-Only Ethernet Adapter #2"
$ (default) Windows might ask for the permission to configure a network adapter. Sometimes, such confirmation window is minimized in the taskbar.
$ (default) Windows might ask for the permission to configure a dhcp server. Sometimes, such confirmation window is minimized in the taskbar.
$ (default) Waiting for an IP...
$ Waiting for machine to be running, this may take a few minutes...
$ Detecting operating system of created instance...
$ Waiting for SSH to be available...
$ Detecting the provisioner...
$ Provisioning with boot2docker...
$ Copying certs to the local machine directory...
$ Copying certs to the remote machine...
$ Setting Docker configuration on the remote daemon...
$ Checking connection to Docker...
$ Docker is up and running!
$ To see how to connect your Docker Client to the Docker Engine running on this virtual machine, run: C:\Program Files\Docker Toolbox\docker-machine.exe env default

```

```

$ docker is configured to use the default machine with IP 192.168.99.100
$ For help getting started, check out the docs at https://docs.docker.com

```

**IMPORTANTE : QUEDARSE CON LA IP – en la imagen 192.168.99.100**

para las pruebas de cualquier servidor ( Ej: de un contenedor de node sobre puerto 3000) para acceder a él desde navegador tendríamos que usar la IP que nos indica en el termina (en nuestro ejemplo 192.168.99.100:3000)