

Dynamatic Tutorial: Add Virtual Machine

DynamaticVM requires ~40GB of hard disk and 4GB of memory to dedicate to the VM.

On Linux, you need to install exFAT package to mount the USB drive.

CenOS/RedHat: `sudo yum install exfat-utils fuse-exfat`

Ubuntu/Debian: `sudo apt-get install exfat-fuse exfat-utils`.

If you do not have the USB available, you can download the VM from the following link:

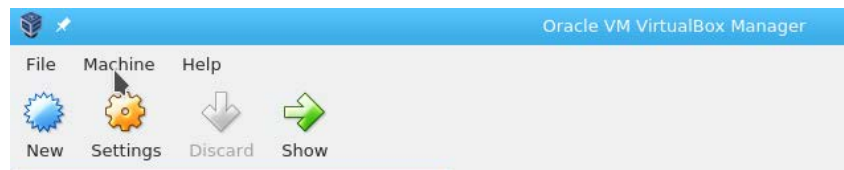
dynamatic.epfl.ch/downloads/DynamaticVM.zip

The Dynamatic virtual machine is compatible with VirtualBox 5.2 or up.

Add DynamaticVM

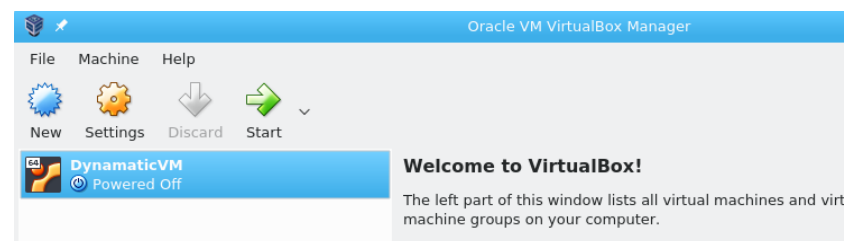
Extract the .zip in your local folder. The .vbox file contains all the settings required to run the VM, while the .vdi file contains the virtual hard drive. Then you can add DynamaticVM with the following steps:

Click on “Machine”->“Add”, then select the file “DynamaticVM.vbox”.



Start DynamaticVM

To start the virtual machine click on Start.



Troubleshooting

In case of resolution issues, go to “View”->“Virtual Screen 1” and select a zoom factor that best suit your screen, for example 300. Then, go to “View”-> and select the option “Full screen mode”.

Have fun!