# STREAMLINE bioinformatics workshop

**Installation instructions for virtual machine**

## System requirements for lab

60GB of free disk space

8GB of memory

## Enable hyper-V in Windows

Open a PowerShell console as Administrator.

A screenshot of a computer

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Run the following command:

Enable-WindowsOptionalFeature -Online -FeatureName Microsoft-Hyper-V -All

If you see the output “RestartNeeded : True”, please reboot computer, start powershell and execute the previous command again before continuing this manual.

A screen shot of a computer

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## Importing virtual machine

Download it from the following link:

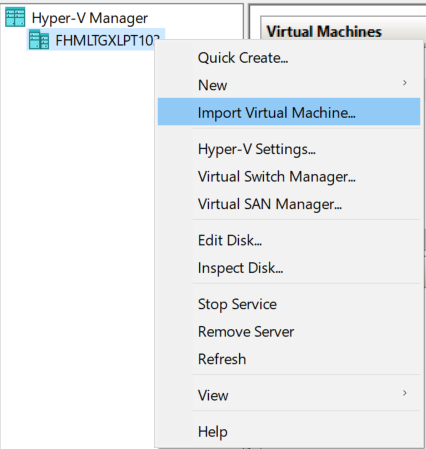
<https://filesender.surf.nl/?s=download&token=a61b1231-2873-42e8-8561-3620ea87d3f8>

Unpack it and place it somewhere where you have 30GB of free disk space. Then delete the original zip file. Next up, we start Hyper-V as administrator.

A screenshot of a computer

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Right click on your laptop name in the Hyper-V Manager and import the virtual machine.



Click Next.

Select the folder that contains the exported files (“Hands-on”), and click Next.

A screenshot of a computer

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Select the virtual machine to import. - Next

Select “register the virtual machine in-place” This is the default option. – Next

Connection – select “Default switch.”

Click Finish.

## Starting the virtual machine:

Double click the Virtual machine, and a console opens. In here you can press start

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You should now see the virtual machine screen. It should log in automatically, but if it ever locks, you can unlock it with the password “12345”. This is also the password for sudo.