

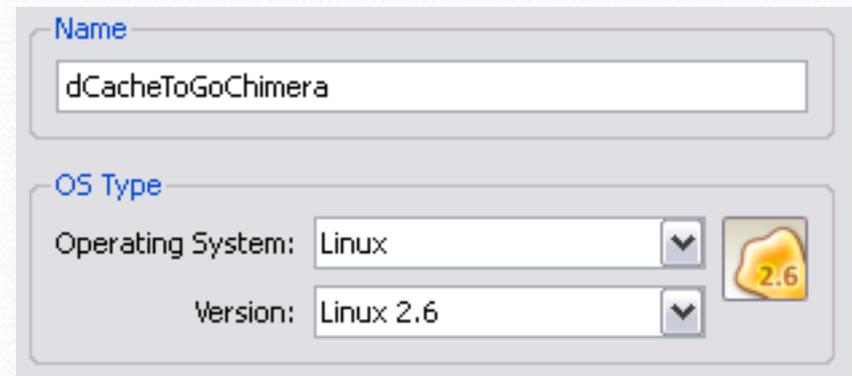
# How to set up the virtual machine?

- Download and install VirtualBox  
<http://www.virtualbox.org/wiki/Downloads>
- Get the provided image(s)
  - [http://www.physik.rwth-aachen.de/~oleg/dCacheToGo-V06\\_pnfs.vdi.gz](http://www.physik.rwth-aachen.de/~oleg/dCacheToGo-V06_pnfs.vdi.gz)
  - <http://www.physik.rwth-aachen.de/~oleg/dCache193chimera.vdi.gz>
  - from memory stick
- Unpack and place the image(s) wherever you want



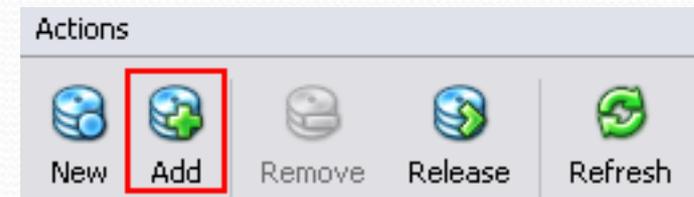
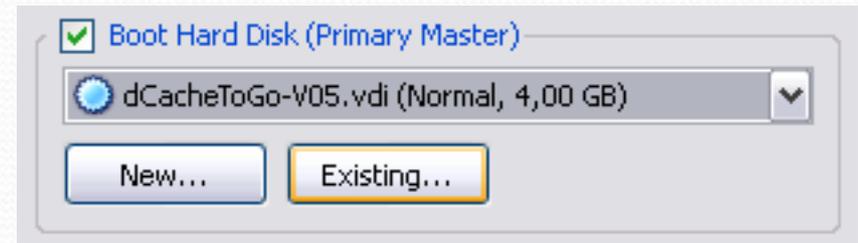
# How to set up the virtual machine?

- Start VirtualBox and click on “New”
- State a name and choose the OS (Linux, Linux 2.6)
- Allocate enough memory for the VM (the more, the merrier)



# How to set up the virtual machine?

- Click on “Existing” so you can add the extracted image
- Add the image as virtual media
- Chose for the added vdi
- Click on “Finish”
- Start the newly created virtual machine



# Post forwarding to the virtual machine

- Because the virtual machine normally runs with NAT as network configuration, it is not directly reachable
- For this one can configure port forwarding on the host system
- Take a look at dCache.org documentation for dCacheToGo „Enabling ssh access“
- (<http://trac.dcache.org/projects/dcache/wiki/dCacheToGo>)