ETACE Virtual Appliance Installation Guide

Getting the ETACE Virtual Appliance

The appliance can be downloaded from:

The ETACE Website:
http://phoenix.wiwi.uni-bielefeld.de/lehrbereiche/vwl/etace/Eurace_Unibi/id/Virtual_Appliance

The Bielefeld University Library PUB System:
http://pub.uni-bielefeld.de/data/2674041

Or, directly as a DOI:
http://doi.org/10.4119/unibi/2674041

Virtual Machine Clients

There is a wide variety of virtual machine clients available, also depending on your operating system. We tested the appliance with Oracle VM VirtualBox:

https://www.virtualbox.org/

The VirtualBox Client is available for Linux, Mac, and other OS'es. For Linux users, the package virtualbox is in the repositories of most distributions. The minimal requirement is VirtualBox 4.0.

Running the Virtual Appliance

Once you have installed a virtual machine client, simply import the downloaded image and start it up. We strongly recommend to increase the number of cores and RAM assigned to the Virtual Appliance. If not, a freezing-up may occur when running models that produce large amounts of data.[1] The necessary steps are clarified in the user guide.

Known problems

The Oracle VirtualBox has a known bug related to keyboard mappings for keyboards that differ from the standard Qwerty US/101 keyboard.

For more information, look here:
https://www.virtualbox.org/ticket/373
https://www.virtualbox.org/ticket/1871

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[1] The freezing-up is only temporary. In case it is impossible to assign additional cores and/or RAM, please be patient.