

Installing tranSMART from a Virtual Machine image

Step1: Install VM Framework locally

In order to use the Virtual Machine (VM) image, you will need a VM framework such as VMWare Fusion or VirtualBox. These instructions are based on installing the VM framework locally, but for suggestions of a cloud-based approach, for example, see <https://aws.amazon.com/ec2/vm-import/>.

- To download and install VirtualBox locally see the instructions [here](#).
- To download and install VMWare Fusion, see the instructions [here](#). Note that there are commercial and open source versions available.

Step 2: Download tranSMART VM image

The tranSMART VM image (.ova file) can be downloaded from the tranSMART Foundation's library, [the VM Section](#). The VM images all contains all of the components of tranSMART as well as a set of sample data, pre-loaded. The file is approximately 6 GB in size so may take some time to download depending on your connection speed.

Step 3: Run VM image in VirtualBox

Simple as (1) start Virtual Box, (2) File-> import application (follow instructions on wizard) (3) start VM. Similar instructions apply for VMWare. And [AWS EC2](#).