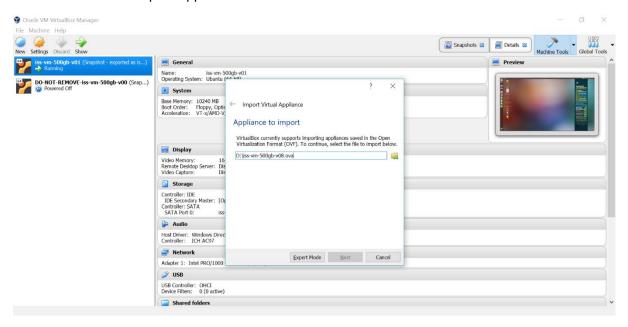
< User Guide for iss-vm >

Installation steps:

- 1. Download and install Virtualbox software: https://www.virtualbox.org/wiki/Downloads
- 2. Download and iss-vm virtual machine (an Appliance) from: http://bit.ly/SamGu
- 3. Start Virtualbox software
- 4. Click File → Import Appliance



- 5. Click Start to use iss-vm
- 6. Data science software are on the desktop



This iss-vm Ubuntu 16.04 contains contains: linux user id : iss-user Anaconda3-5.0.1-Linux-x86_64 linux user password : iss-user Python 3.6 in conda environment: iss-env-py3 anaconda python 3 environment : iss-env-py3 Python 2.7 in conda environment: iss-env-py2 anaconda python 2 environment : iss-env-py2 Jupyter Notebook MySQL user id : iss-user Jupyter R kernel MySQL user password : iss-user Spyder MySQL root user id : root Orange3 MySQL root user password : iss-user scikit-learn tensorflow VirtualBox shared folder in guest (iss-vm linux) operating system: pytorch /media/sf_vm_shared_folder keras conda VirtualBox shared folder in host operating pip system: nltk & nltk data: nltk.download('popular') D:\0020 vm disk\vm shared folder R R Studio To display linux/ubuntu keyboard shortcuts: R Rattle Long hold of SUPER Key (WINDOWS Key) CLIPS (Rule Based Expert System) Git (Git Bash) Solver (Nonlinear Programming / Genetic Copyright © 2018 GU Zhan (Sam) Algorithms) for LibreOffice SOME RIGHTS RESERVED MySQL zhan.gu@nus.edu.sg Google Cloud SDK: gcloud & datalab

api-python-client No commercial usage of this virtual machine

without written permission!

linux machine name : iss-vm

Google APIs Client Library for Python: google-