# All Things Open

**Introduction to Containers**

**Setup Instructions**

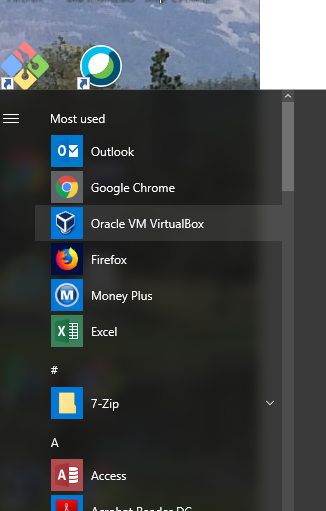
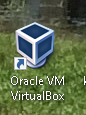
Version 1.2 by Brent Laster

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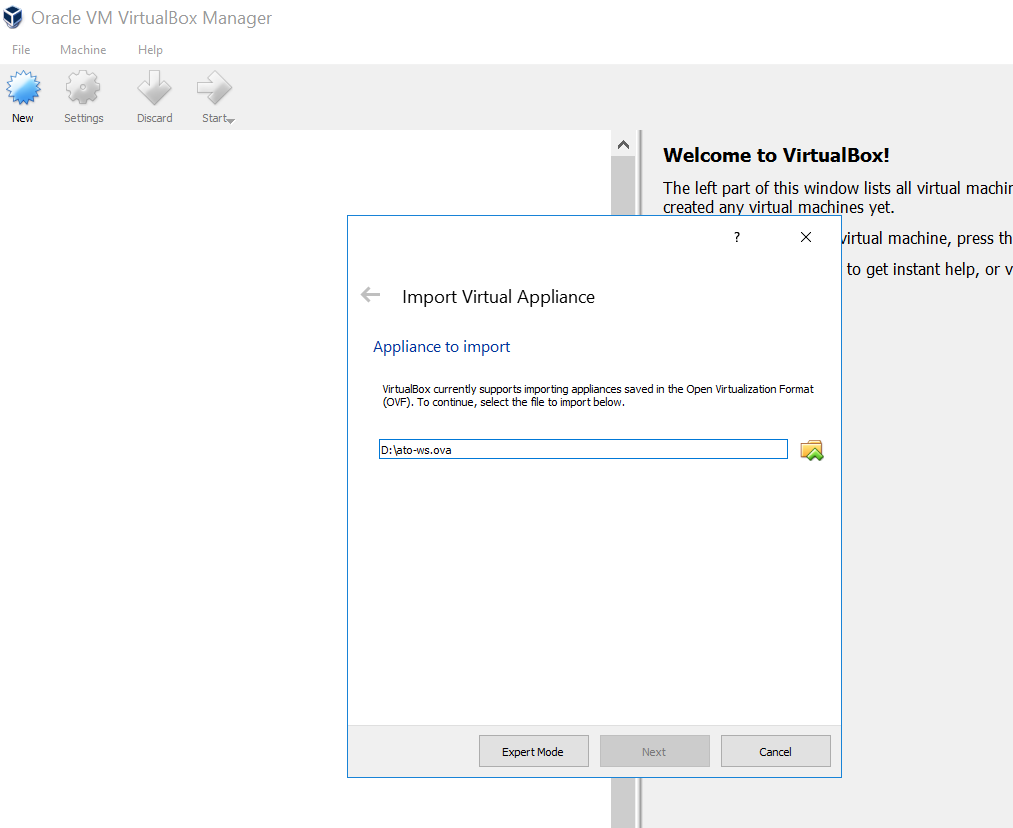
**Setup – Installing the VM image**

**Purpose:** In this workshop, we will be using a virtual machine (VM). This VM has all of the software and lab setups on it that we need to use for the class.This section guides you through getting the VM up and running.

1. You will need to supply your own laptop for this workshop. Ensure that you have a fairly modern system with at least 8 gig of memory and 25 gig of free disk space to use in the workshop.
2. Install VirtualBox on it (from [www.virtualbox.org](http://www.virtualbox.org)) and ensure you can start the application without problems.
3. Download a copy of the VM (ato-ws.ova file) from the location given (or the day of the actual workshop, copy it onto a location on your laptop from one of the USB drives being passed around).
4. Via the start menu or on your desktop, open up the VirtualBox application.

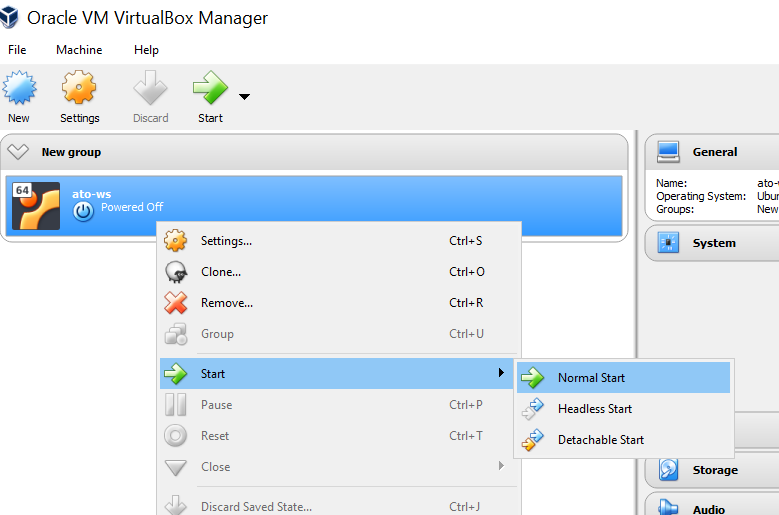
 

1. Once VirtualBox comes up, click on the **File** option in the menu bar, and select **Import Appliance…**
2. In the dialog box that comes up, enter the location of the **ato-ws.ova** image that you downloaded or that you copied from one of the USB drives.

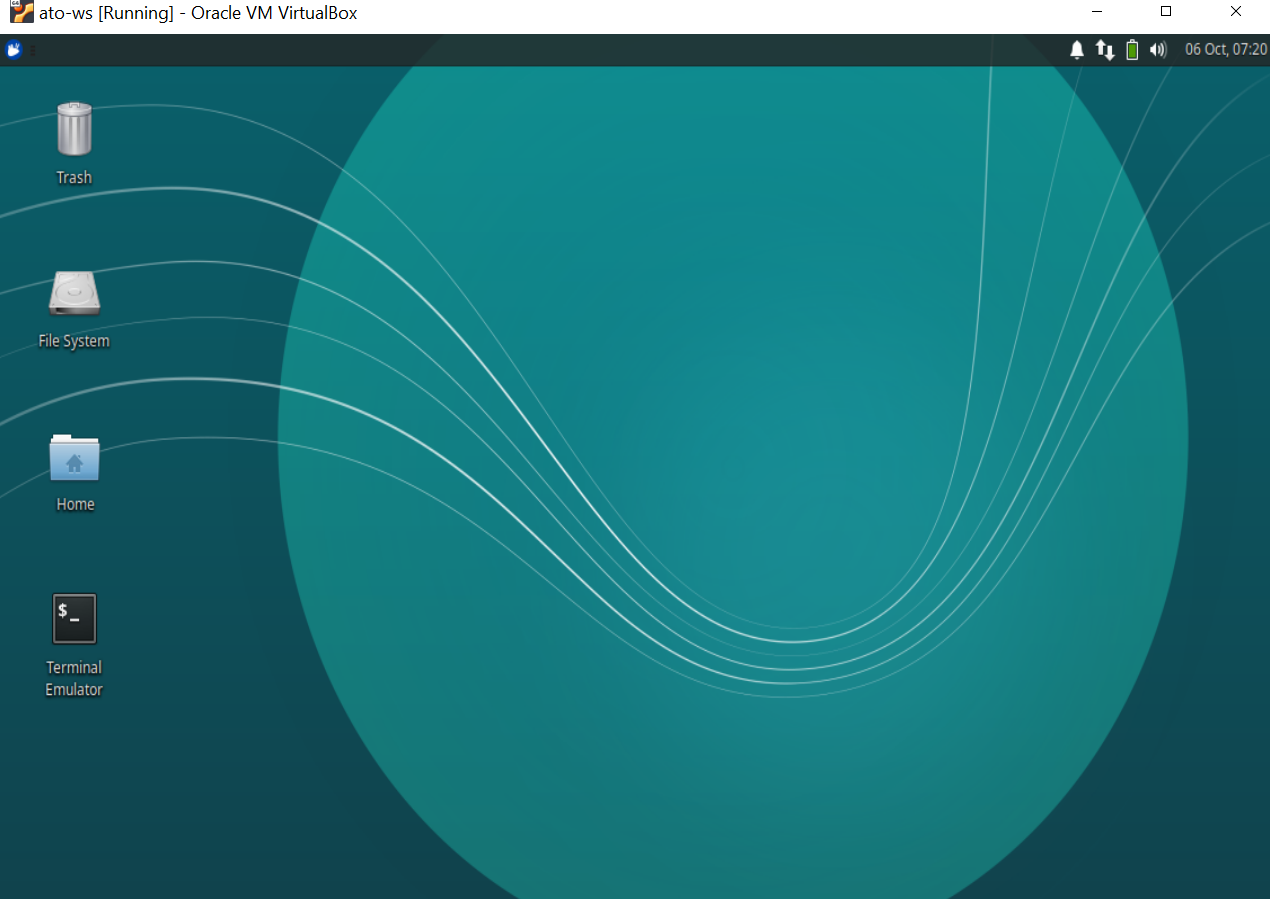


1. Click **Next** and proceed through the rest of the screens, taking the defaults.
2. After the machine is imported, you should see an entry for **ato-ws** showing up in the list of machines.

8. Now, right click on the **ato-ws** entry, select **Start**, and then click **Normal Start**.



1. After the machine starts, you’ll see the desktop as in the picture below.



1. You are now ready to proceed with the workshop labs. A location for the labs document will be shared separately.