CSI Linux and Oracle VM Download Instructions

- 1. **Download** the VirtualBox or VMware Player (or any virtualization software of your choice).
 - a. https://www.virtualbox.org/wiki/Downloads
 - b. <u>https://www.vmware.com/content/vmware/vmware-published-sites/us/products/w</u> <u>orkstation-player.html.html</u>
- 2. **Install** the VirtualBox Extension Pack
 - a. Note: The latest full version of CSI Linux 2023 is provided as a Virtual Machine Appliance in OVA format. Follow the steps below to install it.
- 3. **Download** the CSI Linux 2023 ISO image from the official website or trusted source.
 - a. <u>https://csilinux.com/csi-linux-downloads/</u>

VirtualBox Installation

- 1. **Open VirtualBox**: Open VirtualBox and click on the "New" button to create a new virtual machine.
- 2. **Setup Virtual Machine**: Name your virtual machine (e.g., CSI Linux 2023) and choose the type and version (usually Linux and 64-bit).
- 3. **Memory and CPU**: Assign RAM and CPU resources based on your hardware capabilities.
- 4. **Hard Disk**: Create a virtual hard disk. Choose VDI (VirtualBox Disk Image) as the type of the hard disk.
- 5. **Storage**: Set storage settings according to your needs. You can select dynamic allocation to save space.
- 6. **Finish Setup**: Click "Create" to complete the setup.

VirtualBox Extension Pack Installation

- 1. **Download** the VirtualBox Extension Pack from the VirtualBox website.
- 2. Launch VirtualBox and go to "File" -> "Preferences" -> "Extensions" in the menu bar.
- 3. **Click** on the "Add" button (represented by a green plus icon) and select the downloaded Extension Pack file.
- 4. **Follow the prompts** to install the Extension Pack.
- 5. **Accept** the terms and conditions when prompted.

Load CSI Linux 2023

- 1. **Open VirtualBox** if it's not already running.
- 2. Go to "File" -> "Import Appliance" in the menu bar.
- 3. In the dialog box that appears, click on the folder icon to browse and locate the downloaded OVA file.
- 4. Select the CSI Linux 2023 OVA file and click "Next."

- 5. **Review the appliance settings** and make any necessary adjustments (if desired), then click "Import."
- 6. The **import** process will start, and it may take some time to build the virtual machine.
- 7. Launch CSI Linux 2023
- 8. Once the import process is complete, you will see CSI Linux 2023 listed in the VirtualBox Manager.
- 9. Select the CSI Linux 2023 virtual machine from the list.
- 10. **Click** on the "Start" button (represented by a green arrow) in the toolbar or double-click on the virtual machine.
- 11. The CSI Linux 2023 virtual machine will start, and you can begin using it.
- 12. For more detailed instructions and troubleshooting information, refer to the installation document provided with the CSI Linux 2023 package.

https://csilinux.com/tutorials