

**WA2386 WebSphere Application
Server 8.5.5 Administration on
Linux**

Classroom Setup Guide

Web Age Solutions Inc.

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Part 1 - Minimum Hardware Requirements

- 64-bit x86 CPU that supports hardware virtualization (Intel-VT or AMD-V).
- Hardware virtualization enabled in the BIOS.
- 4 GB RAM minimum
- 30 GB free on the C drive.
- USB port.

Part 2 - Minimum Software Requirements

- Windows XP SP2 or later (host OS).
- VMware Player 4.0 or later.

Part 3 - Software Provided

This course requires a Pre-build VM called WA2386-REL_1_0. Send an email to support@webagesolutions.com in order to obtain a copy of the software for this course if you haven't receive it yet.

All other software listed under Minimum Software Requirements is either commercially licensed software that you must provide or software that is freely available off the Internet.

Part 4 - Installation

__ 1. Extract all the **ZIP** files directly to **C:**.

__ 2. Review that the following folder was created. (This folder contains the virtual machine for this class):

- **C:\VM_WA2386**

Part 5 - Installing the CentOS VMWare image

__1. Open a file browser and find the VMware player executable file located in **C:\VM_WA2386** folder.

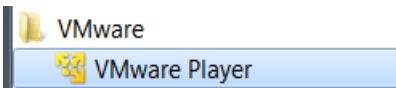
Note. If you don't find the VMware player executable file in this folder then download it from the VMware website using the following link:

<http://www.vmware.com/index.html>

__2. Run the VMware player executable file and accept all the defaults during the installation.

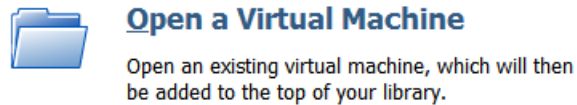
__3. Restart the computer.

__1. From the Start menu, select **All Programs > VMWare > VMware Player**.

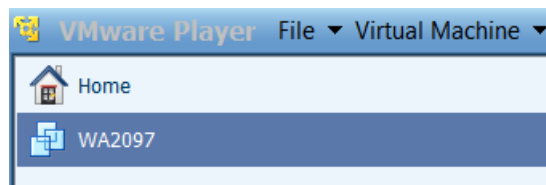


__2. If prompted to download a new version of VMware player decline the update.

__3. Click **Open a Virtual Machine**.



__4. Select the **CentOS 5.8 Base.vmx** file located under the **C:\VM_WA2386** folder. The **WA2386** virtual machine will appear on the list of machines.



__5. Select the virtual machine and click **Play virtual machine**.

WA2097

State: Powered Off

OS: CentOS

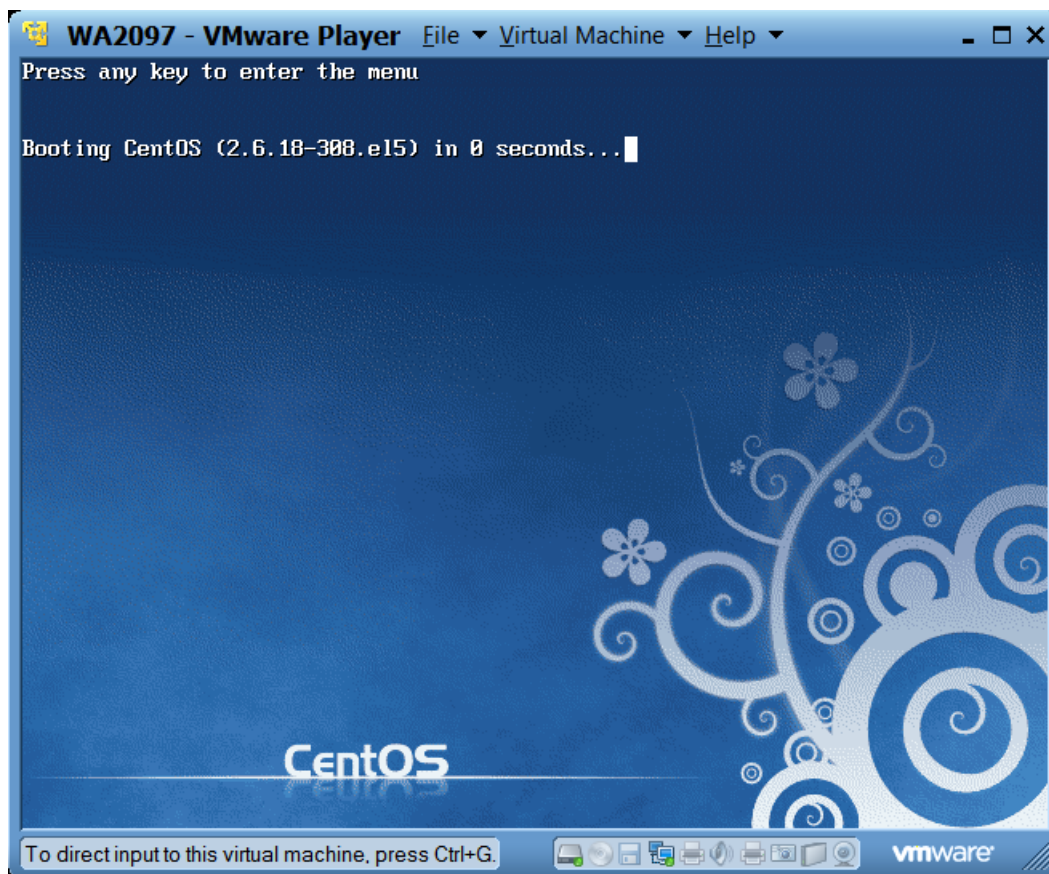
Version: Workstation 8.0 virtual machine

RAM: 1.6 GB

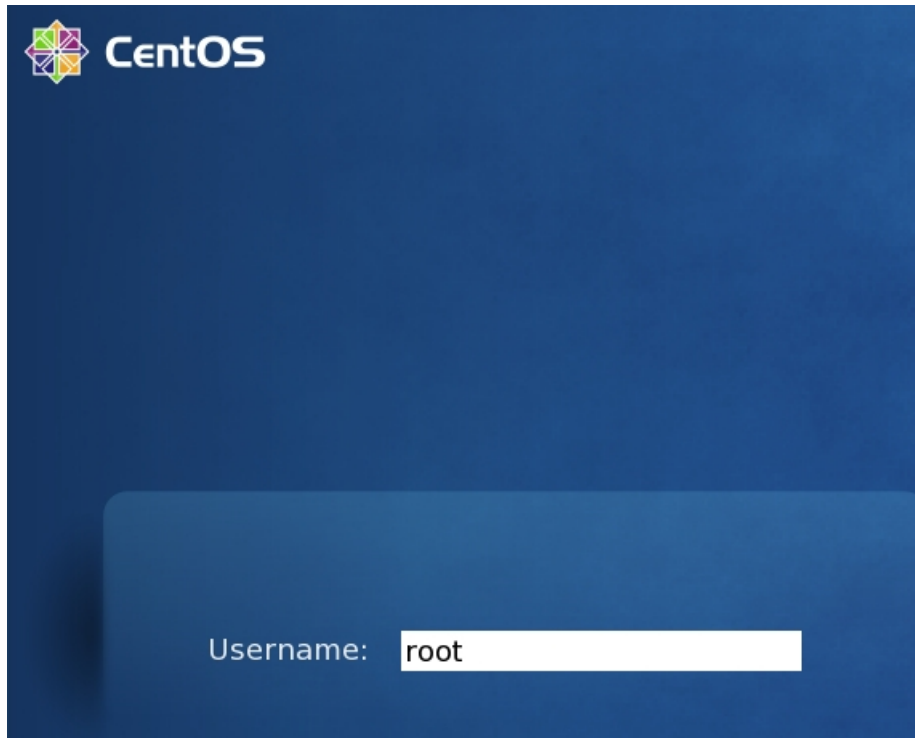
 Play virtual machine

__6. Click "**I moved it**".

The VM will be launch, it may take some minutes.



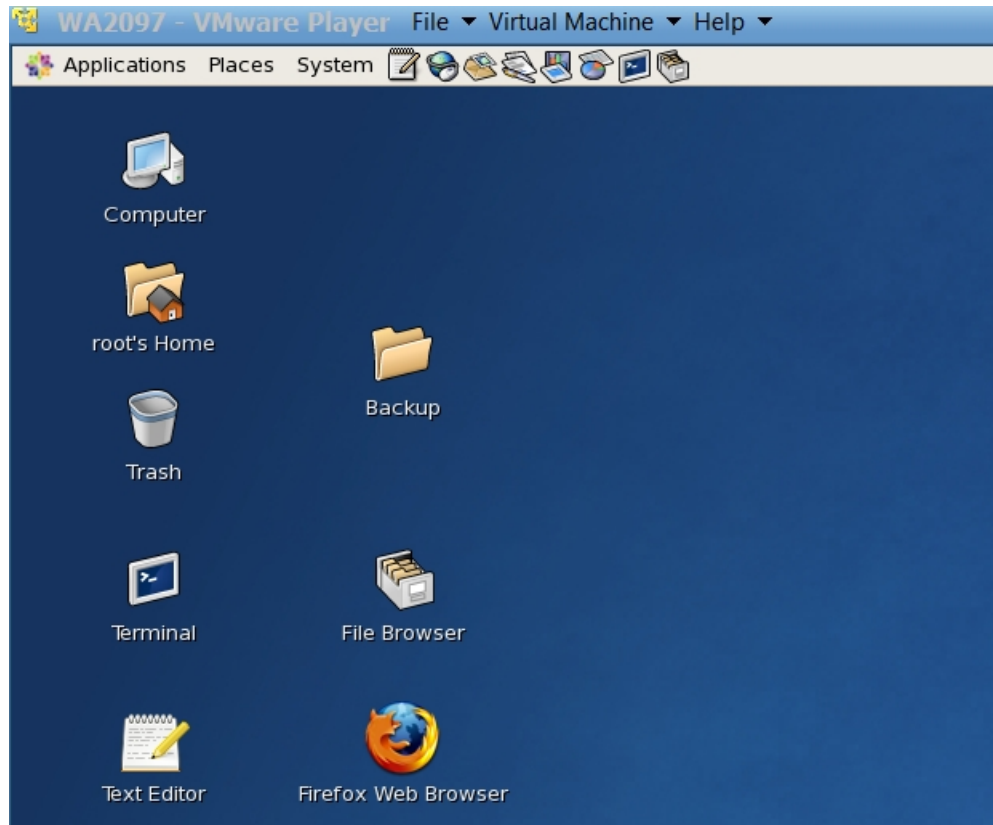
__7. The VMWare image will show the login screen of CentOS. Enter **root** as Username and hit Enter.



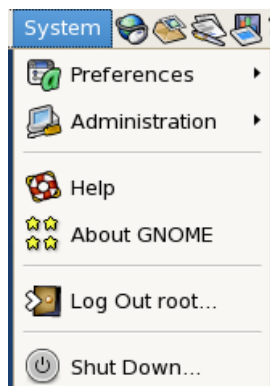
__8. Enter **CentOS** as password and hit Enter.



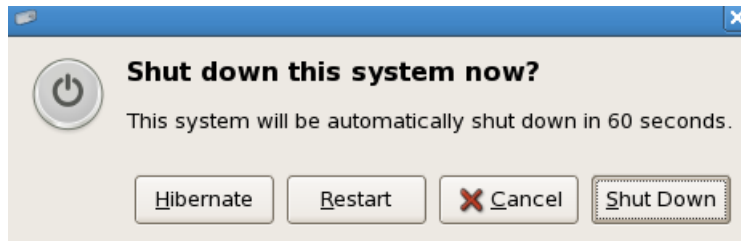
The image will open.



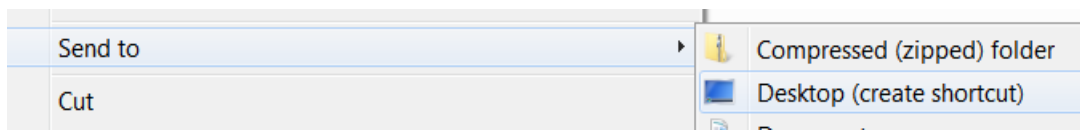
__9. From the menu, select **System** and click **Shut Down**.



__10. Click **Shut Down**.



__11. Navigate to **C:\VM_WA2386**, right click on **CentOS 5.8 Base.vmx** and select **Send to > Desktop (create shortcut)**



__12. Verify a shortcut has been created under desktop.

