



SAS® University Edition: QuickStart Guide for VMware Workstation Player

These instructions are for using VMware Workstation Player in Windows and Linux environments.

Step 1: Set Up - Download and install VMware Workstation Player and create a folder for storing your SAS work.

- a. Install the free VMware Workstation Player using the link provided by your site administrator, or see <https://www.vmware.com/products/workstation-player.html>.
- b. On your local computer (in a location that you will remember), create a folder called `SASUniversityEdition` and a subfolder called `myfolders`. You will save all of your SAS University Edition files to this location.

Step 2: Download - Download the SAS University Edition vApp.

- a. See the SAS University Edition download page (at www.sas.com/ue-download) to get the file for the SAS University Edition vApp. You are prompted to create a SAS Profile or sign in if you already have one.
- b. After you sign in to your SAS Profile, accept the license agreement terms and conditions.
- c. On the Order Summary page, click the **Download** link. (If your browser prompts you to save or run the file, click **Save** to save this file in your `Downloads` directory.)

Step 3: Configure - Import SAS University Edition into VMware Workstation Player and share your `myfolders` folder with VMware Workstation Player.

- a. Import SAS University Edition into VMware Workstation Player.
 1. Launch VMware Workstation Player, and then click **Open a virtual machine**.
 2. From the `Downloads` directory, select the SAS University Edition vApp (an OVA file) and click **Open**.
 3. In the Import Virtual Machine window, enter `SAS-University-Edition` as the name of the new virtual machine, and click **Import**.
- b. Share your `myfolders` folder with VMware Workstation Player.
 1. In VMware Workstation Player, select the SAS University Edition vApp, and then click **Edit virtual machine settings**.
 2. In the Virtual Machine Settings window, click the **Options** tab. In the left pane, select **Shared Folders**.
 3. In the **Folder sharing** area, select **Always enabled**.
 4. In the **Folders** area, click **Add**. The Add Shared Folder Wizard appears. Click **Next**.
 5. For the host path, click **Browse**, open the `SASUniversityEdition` folder, and select the `myfolders` subfolder. Click **OK**, and then click **Next**.
 6. Click **Finish**. Click **OK** to close the Virtual Machine Settings window.



Step 4: Use - Launch SAS University Edition and run SAS Studio.

- a. In VMware Workstation Player, select the SAS University Edition vApp, and then click **Play virtual machine**. It might take a few minutes for the virtual machine to start.

Note: When the virtual machine is running, the screen with the SAS logo is replaced with a black console screen (called the Welcome window). You can minimize this window, but **do not close the Welcome window until you are ready to end your SAS session**.

- b. In a web browser on your local computer, enter the URL (for example, `http://123.456.789.101`) that appears in the Welcome window.
- c. From the SAS University Edition: Information Center, click **Start SAS Studio**.

For more information about the SAS University Edition, see the FAQs and videos at <http://support.sas.com/software/products/university-edition/index.html>.

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