Abaqus Student Edition

Installation Instructions

Before you begin:

1. Make sure you have administrator privileges, as this is required for the Abaqus Student Edition installation.
2. Turn off all anti-virus software.
3. If your PC has Windows User Access Control active, we recommend turning UAC down to its lowest settings.
4. Only 64-bit Windows operating systems are allowed, not 32-bit Windows.   If you are unsure, try the following: **Start** -> **Run** "cmd" and type "`systeminfo`" in the command window. If the "System type" field says "X86-based PC, you have a 32-bit OS. If it says "X64-based PC", you have a 64-bit OS.

The Abaqus Student Edition installation consists of 3 basic sections.

a) Abaqus HTML Documentation Installation
b) Abaqus Product Installation
c) Abaqus Installation Verification

Detailed steps for all sections are included below. *The images shown below are from an installation of Abaqus 6.14-2 Student Edition on Windows 8.   Other operating systems may look slightly different.*
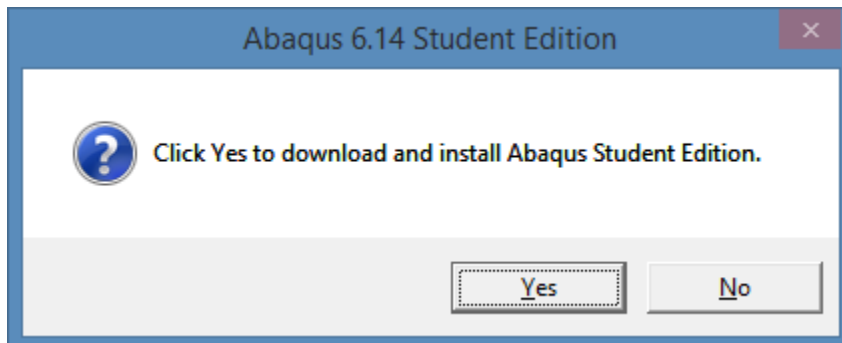
Step 1

Download the Abaqus Student Edition executable file.

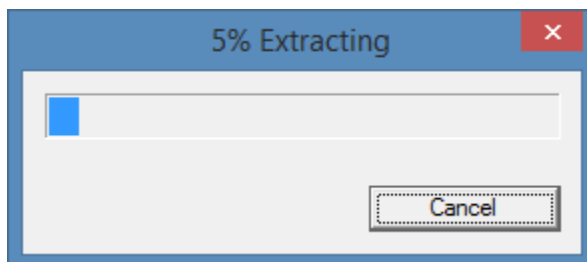- Abaqus_6.14-2SE_win86_64, for 64-bit Windows, is 1.77 GB in size.

Step 2

Double-click the executable to begin the file extraction and installation process. Click **Yes** .
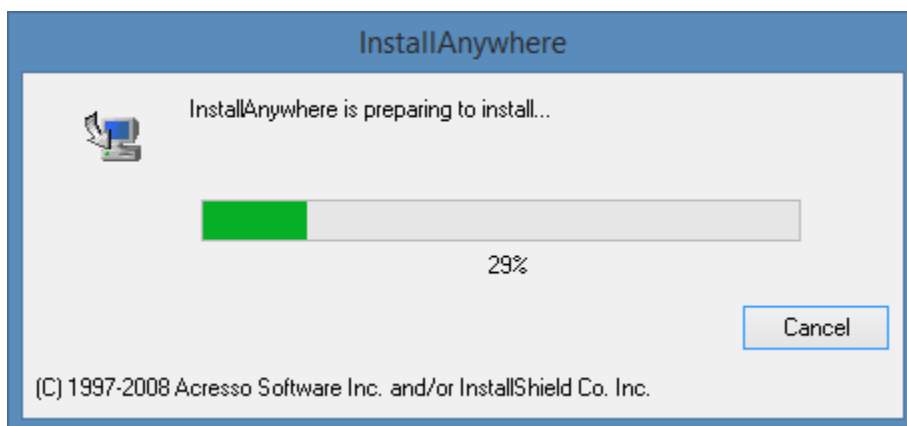

Step 3

Allow at least 5 minutes for the installation data to extract to your machine.
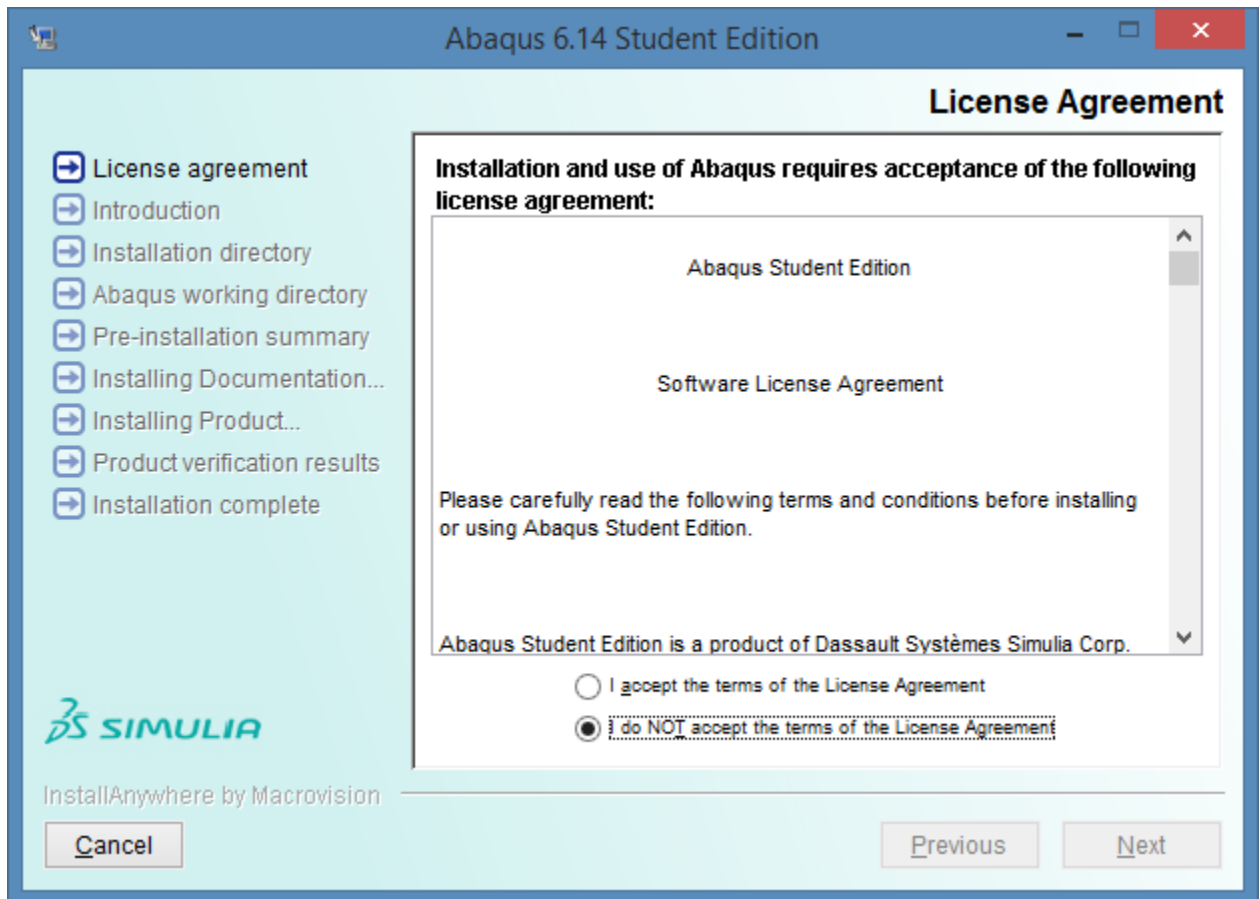

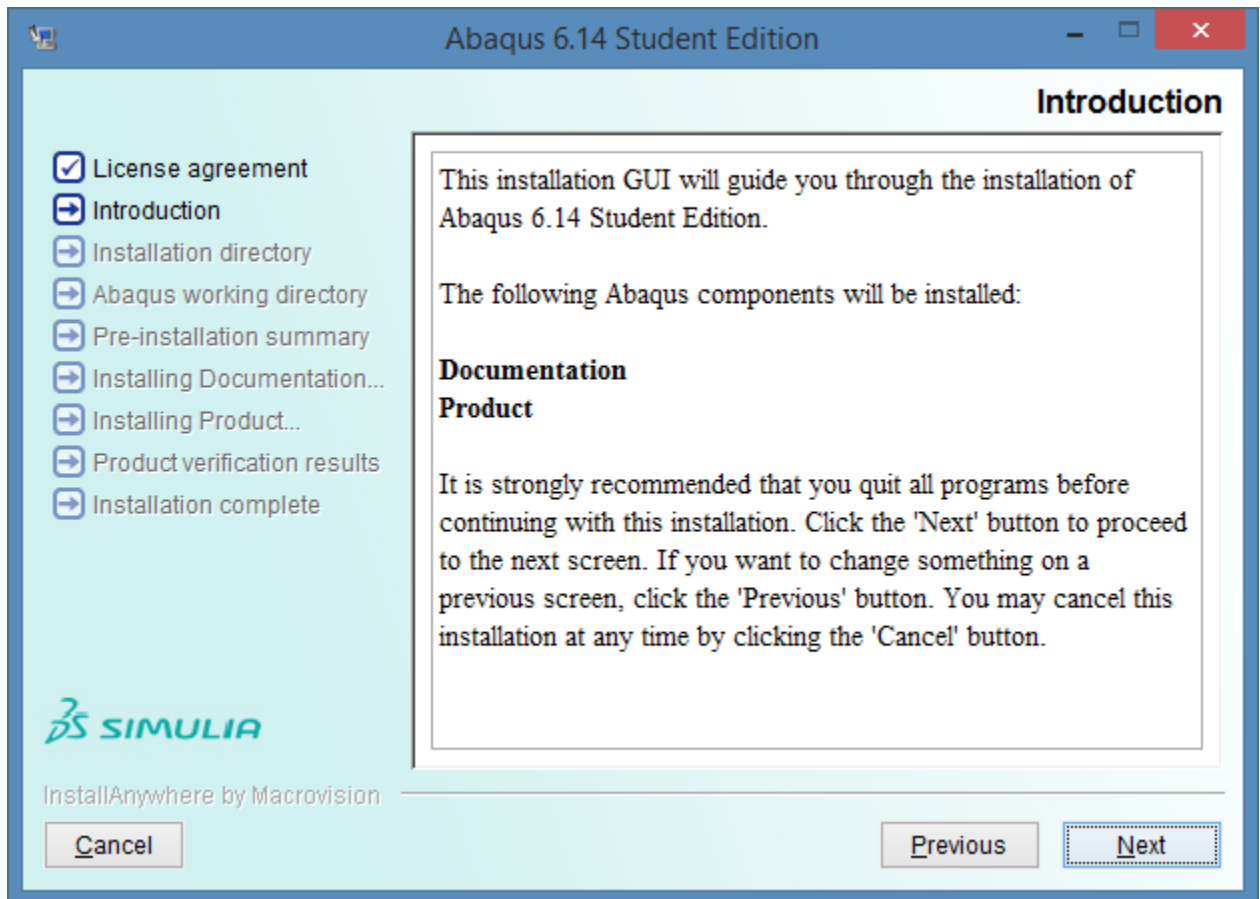When it is complete, the Abaqus Product Installer will launch automatically.

Step 4

Read and accept the terms of the license agreement to continue. Click **Next** .
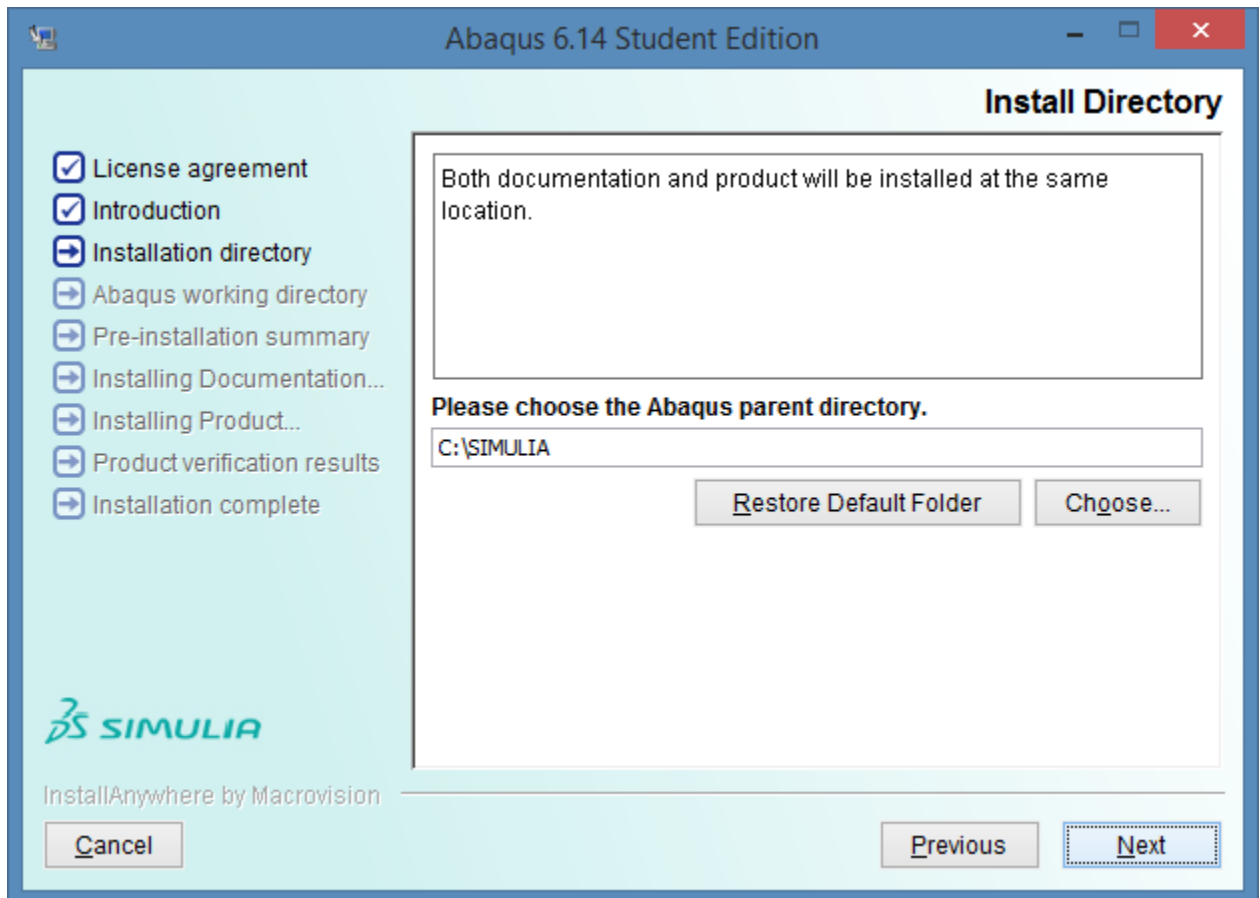
Step 5

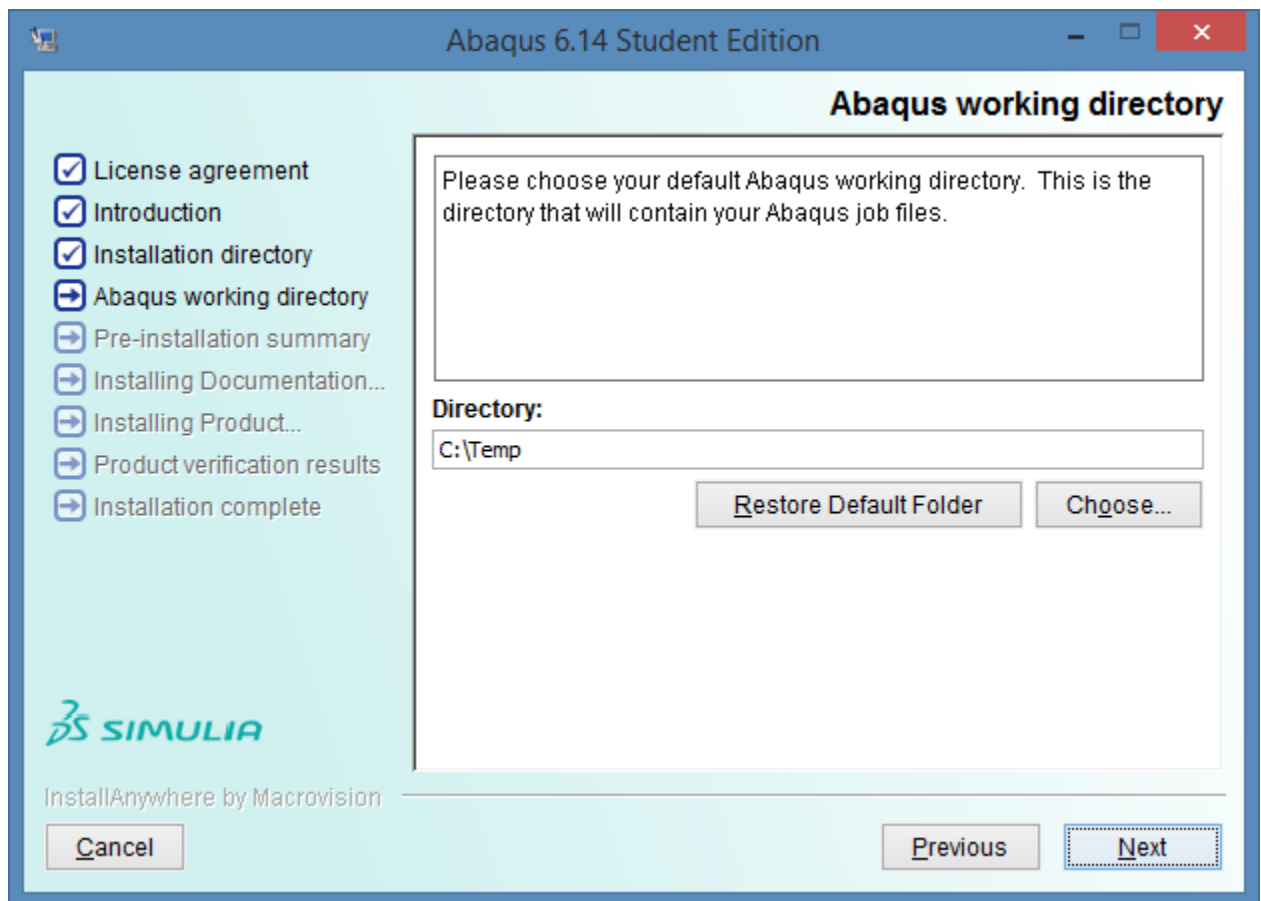Read the information and Click **Next** to continue with the installation.

Step 6

If there are no previous Abaqus installations on your computer, you will be asked to provide an installation directory. Otherwise, the Abaqus 6.14 Student Edition will be installed in the same directory as any previous installations.
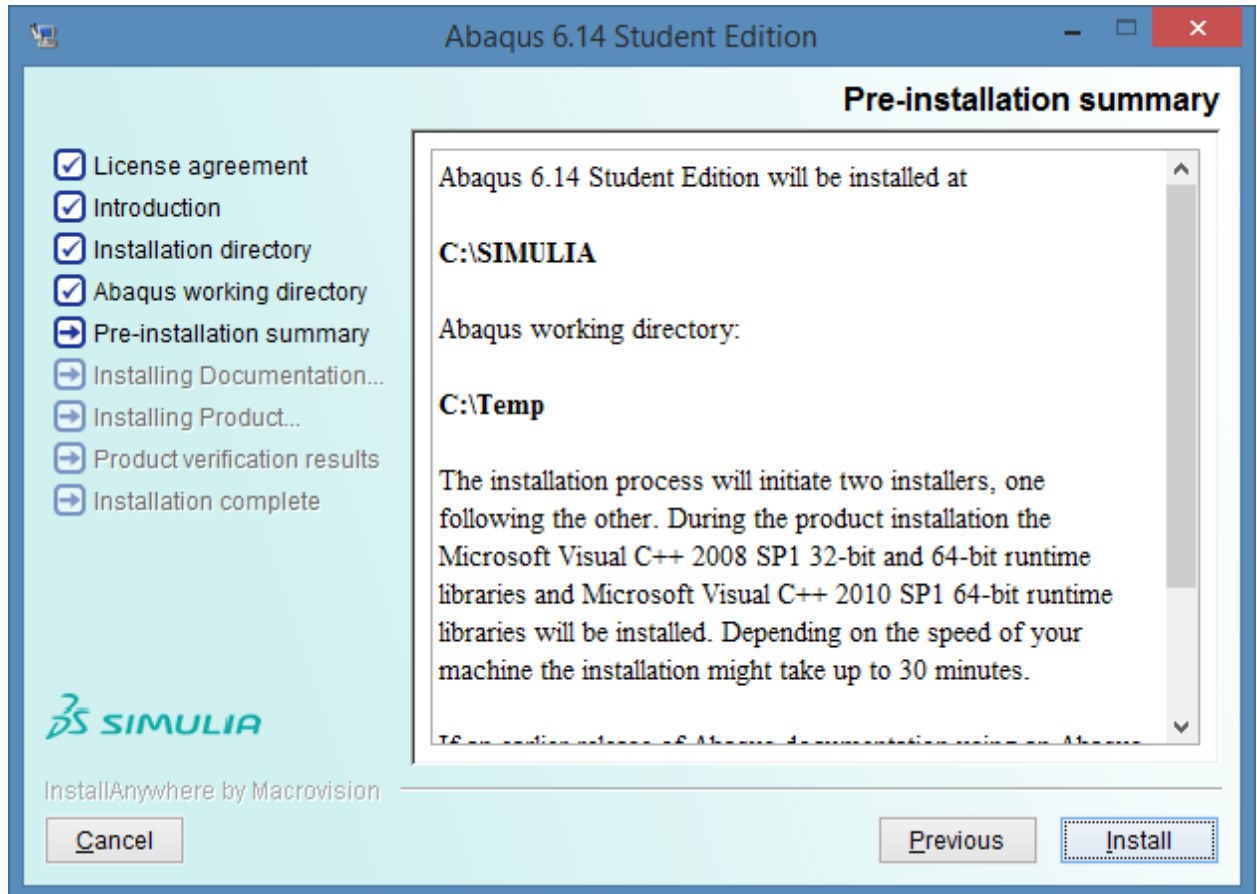
Choose your installation directory and click **Next** .

Step 7

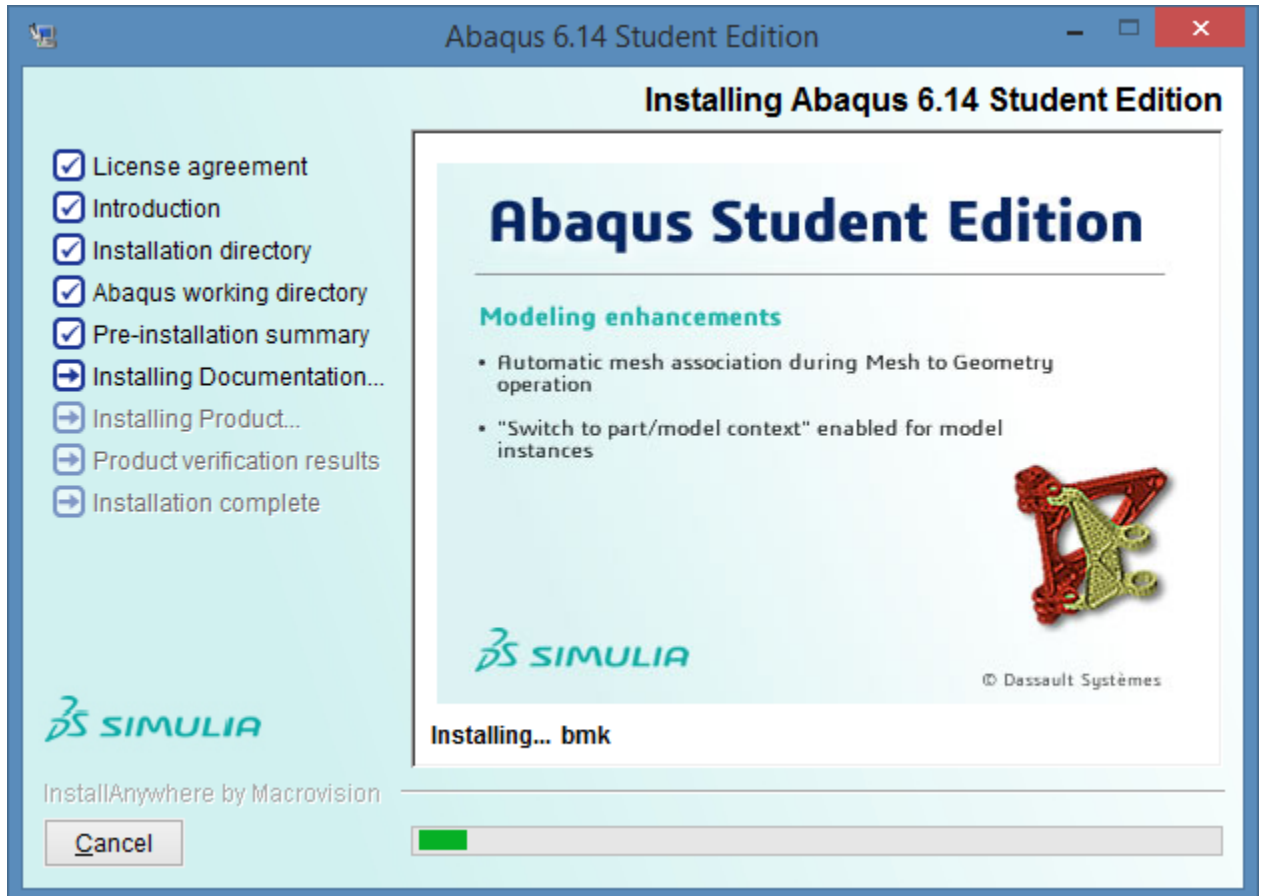Choose the location for all your Abaqus job files and click **Next** .

Step 8

Review the information in the Pre-installation Summary. Click **Install** when you are ready to proceed. The Abaqus Student Edition installation will begin.
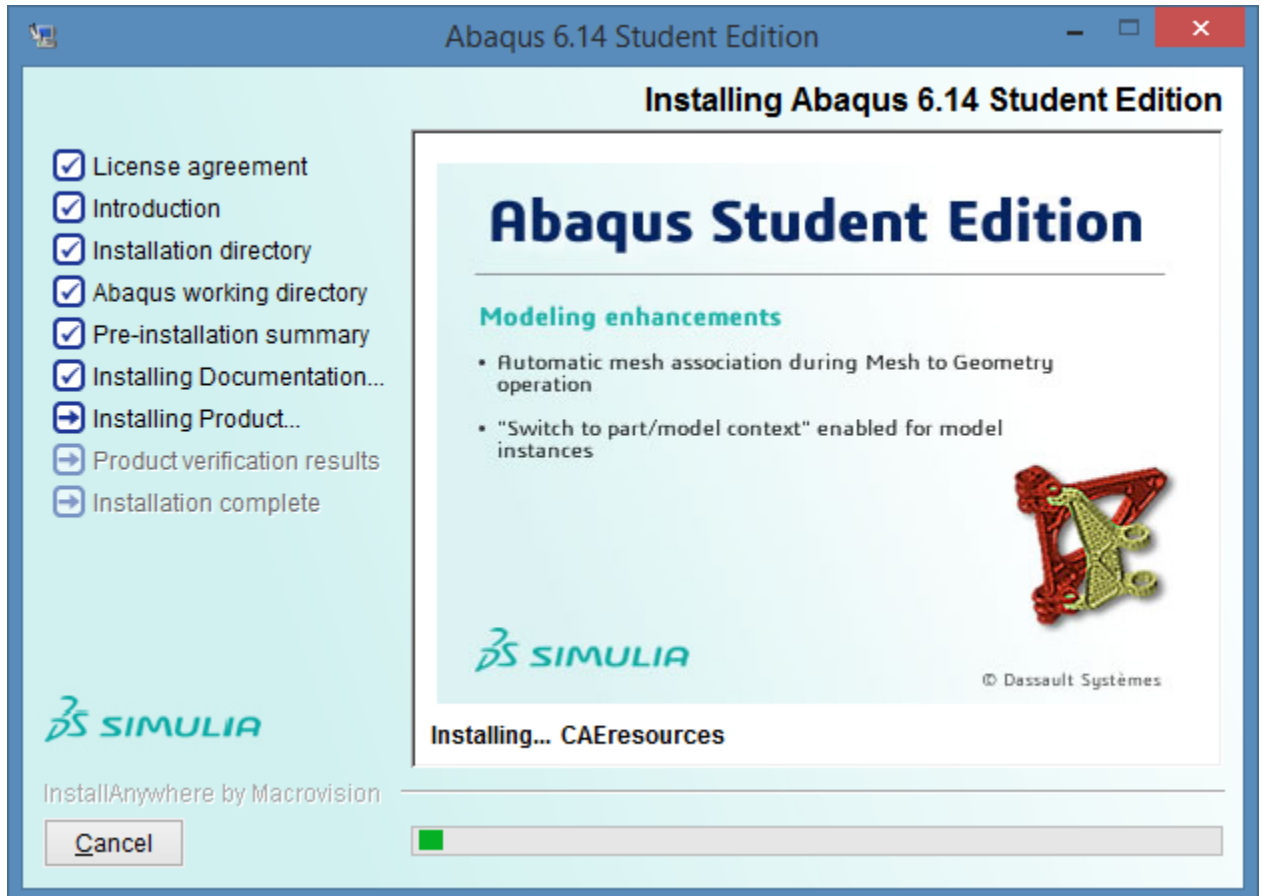
Step 9

First, the Abaqus Student Edition HTML Documentation is installed. This process may take up to 30 minutes to complete.
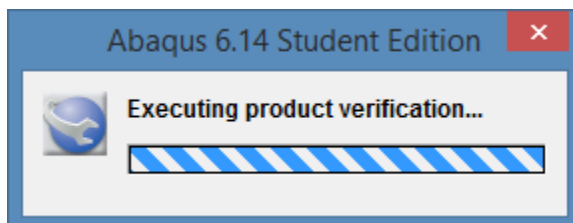
Step 10

After the documentation installation completes the Abaqus Student Edition product installation will proceed without further input.
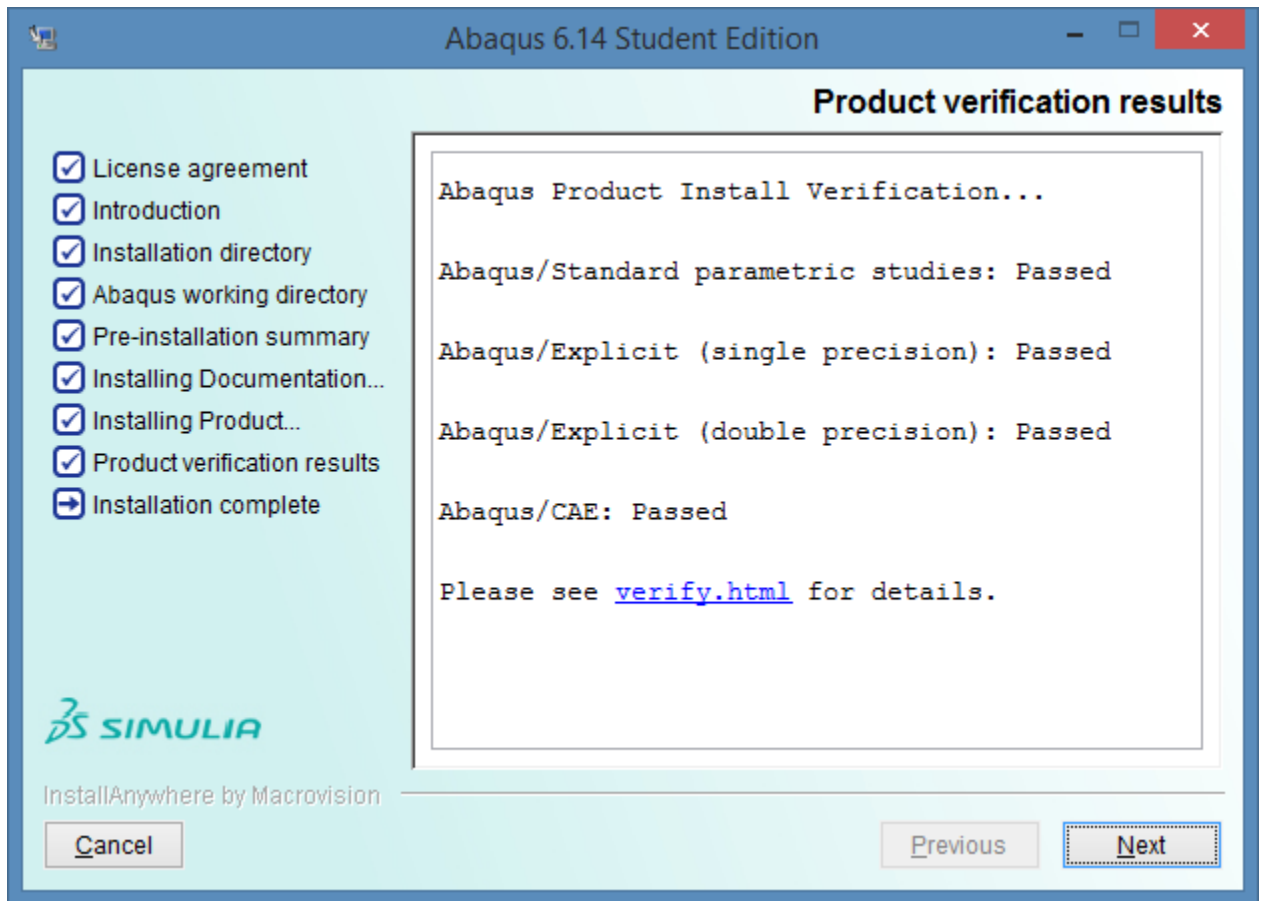

Step 11

Once the Abaqus product installation has completed, the product verification begins automatically.
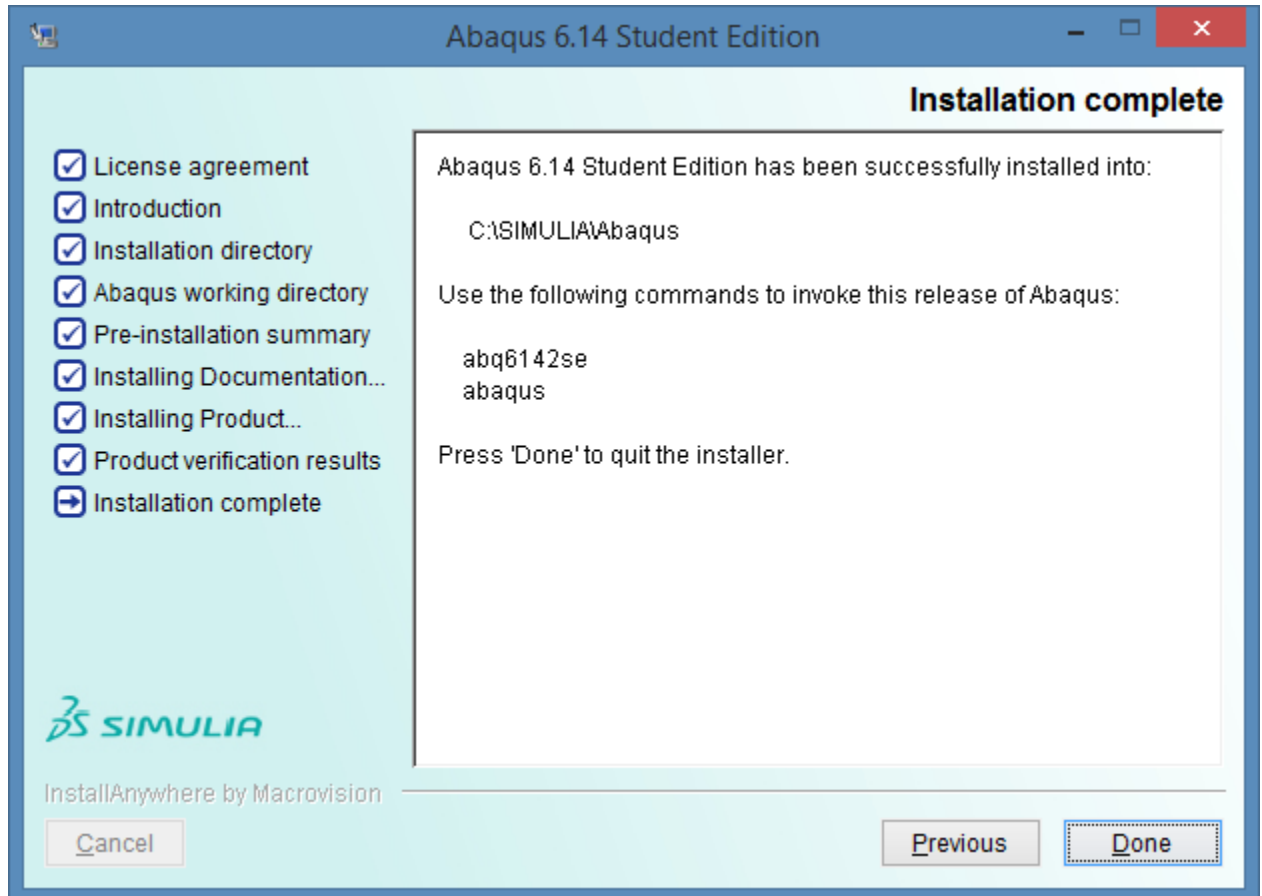
Step 12

After verification completes, a results panel is displayed for your review.

If any errors are displayed, click the `verify.html` link for additional information and troubleshooting.

Step 13

After clicking **Next** the final screen will appear, giving you the necessary information to launch the Abaqus Student Edition software. Clicking **Done** will finish the installation and exit the window.

Execute the newly installed Student Edition product:

On Windows 7 and earlier, from the shortcuts in the **Start** menu under **Programs** -> **Abaqus 6.14 Student Edition**

On Windows 8, from the icons in the **Apps** screen under section **Abaqus 6.14 Student Edition**

<u>Known issue:</u>

- On Windows 8, uninstall of Abaqus 6.14 Student Edition will uninstall the Abaqus product but **not** the documentation.
    - To uninstall Abaqus 6.14-2 Student Edition documentation:
        1. Ensure your account has Administrator privileges.
        2. From the **Start** screen, select **Desktop**.
        3. Launch **File Explorer** (Folder icon in the lower left of the taskbar).
        4. From **File Explorer** in field at the top of the window, launch the uninstaller executable from the installation directory.

           For example:

           If your Abaqus installation directory was C:\SIMULIA it would be located at:
           C:\SIMULIA\Documentation\installation_info\v6.14\html_uninstaller\ Uninstall Abaqus 6.14 Student Edition.exe

        5. Follow the prompts to perform the uninstallation.