

Installing Abaqus

You may download the Abaqus installation files from <http://studium.fs.cvut.cz>. Use the same login and password as to the other school systems. Move to the *software/abaqus* directory and download *.iso* files - the one containing the Abaqus documentation and others with the Abaqus program. *Note: Abaqus version 6.14 is preferable to ensure compatibility with Abaqus installation available in school computer rooms.*

Installation of the Abaqus documentation

The Abaqus documentation should be installed prior to Abaqus itself since you need to refer to it during installation of Abaqus. The procedure below respects the sequence of steps in the Abaqus installation guide (version 6.14 and below). Unless otherwise stated in the text below, read only what is displayed in the installation dialogue and confirm by the *Next* button.

1. *License notice*
2. *Introduction*
3. *Installation Help*
4. *Installation type*: Select *HTML and PDF (recommended)*
5. *Hostname*: Revise the listed hostname of your computer and correct it if needed, or supply the IP address instead.
6. *Web server selection*: Select the ABAQUS web server to be installed.
7. *Installation directory*: Specify the installation directory. Typically C:\Program Files\SIMULIA
8. *Pre-installation summary*: Revise all the items and if needed, click the *Previous* button to move back in the installation settings.
9. *Installing*
10. *Installation complete*

Installation of Abaqus

1. *License notice*
2. *Introduction*
3. *Installation Help*
4. *Installation type*: Select *Abaqus Product* to be installed on your computer.
5. *License server*: Specify the port and hostname of the license server 1 as *1701@elic.fsid.cvut.cz*. In some Windows versions you may need to append the *fsid.cvut.cz* suffix to your network card. Check this [video](#) example to see how to do it. If the installer is still unable to detect the license server, there may be a problem with your internet connection. Then read the last section of this document about the VPN connection settings.
6. *Documentation*: Enter the URL to the previously installed Abaqus HTML documentation. Typically in format *http://hostnameOfYourComputer:2080/v6.14*
7. *Installation directory*: Typically C:\Program Files\SIMULIA
8. *Pre-installation summary*: Revise all the items and if needed, click the *Previous* button to move back in the installation settings.

9. *Installing*
10. *Product verification results*
11. *Installation complete*

VPN connection settings

The CTU license of Abaqus is available only to computers connected to the CTU network. If your computer is not physically connected to the CTU network, you may do it from any place via VPN. Use the following settings:

1. *Gateway:* vpn.fsid.cvut.cz
2. *VPN type:* PPTP
3. *Login:* CTULOGIN@fs.cvut.cz
4. *Password:* your CTU mobility password (may be set from <https://dups.fs.cvut.cz/?language=en>, use your CTU login credentials and then go to 'Passwords')