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Part 1 Installing Envisioneer 6.2 (for all installation types)

Important Note: *Envisioneer Software must be installed only by someone with Full Administrative Rights to the Computer where it is to be installed.*

Insert the Envisioneer CD-ROM in your computer.
The AutoRun Feature should begin and display the Figure 1-1 below.

Note: If AutoRun does not start or you do not see the below screen, please click my Computer, right-click on your CD-ROM Drive and Click Explore from the pop-up menu.
Select "Envisioneer_6_2_CN_Setup.exe".

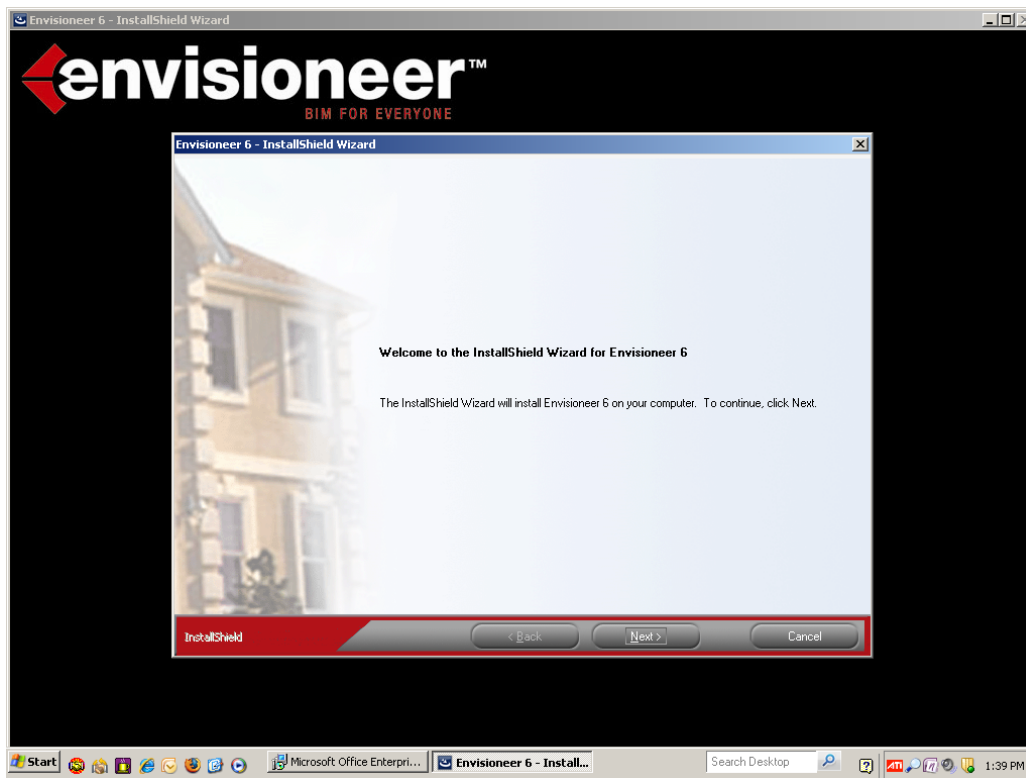
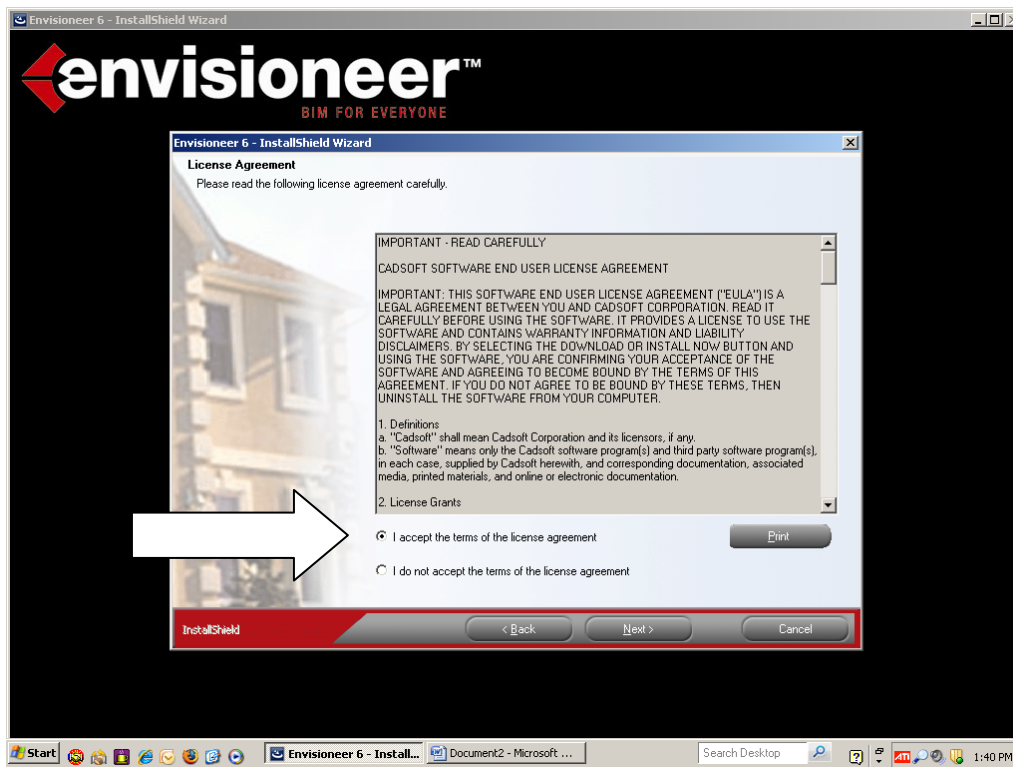
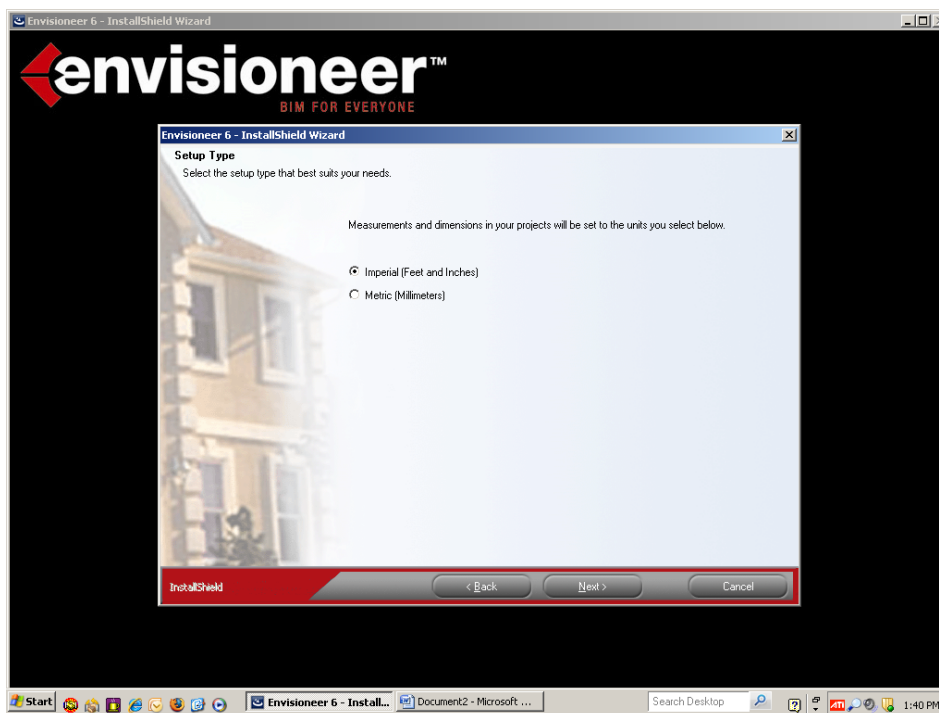


Figure 1-1
Click Next.

**Figure 1-2**

Click to accept the license terms and conditions and then click Next.

**Figure 1-3**

Make your selection on construction units. The default selection is Imperial (feet and inches) units. Click "Next".

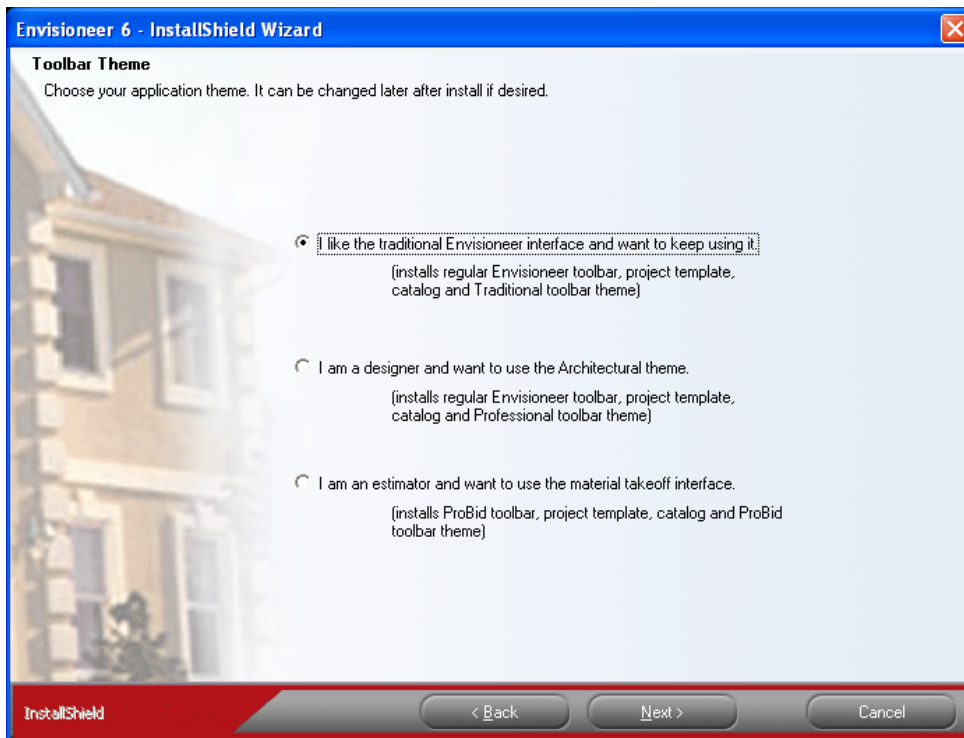


Figure 1-4

The Toolbar Theme is presented. ***For a school setting we recommend the Traditional default setting so the toolbars are color coded which can help you keep the class organized.***

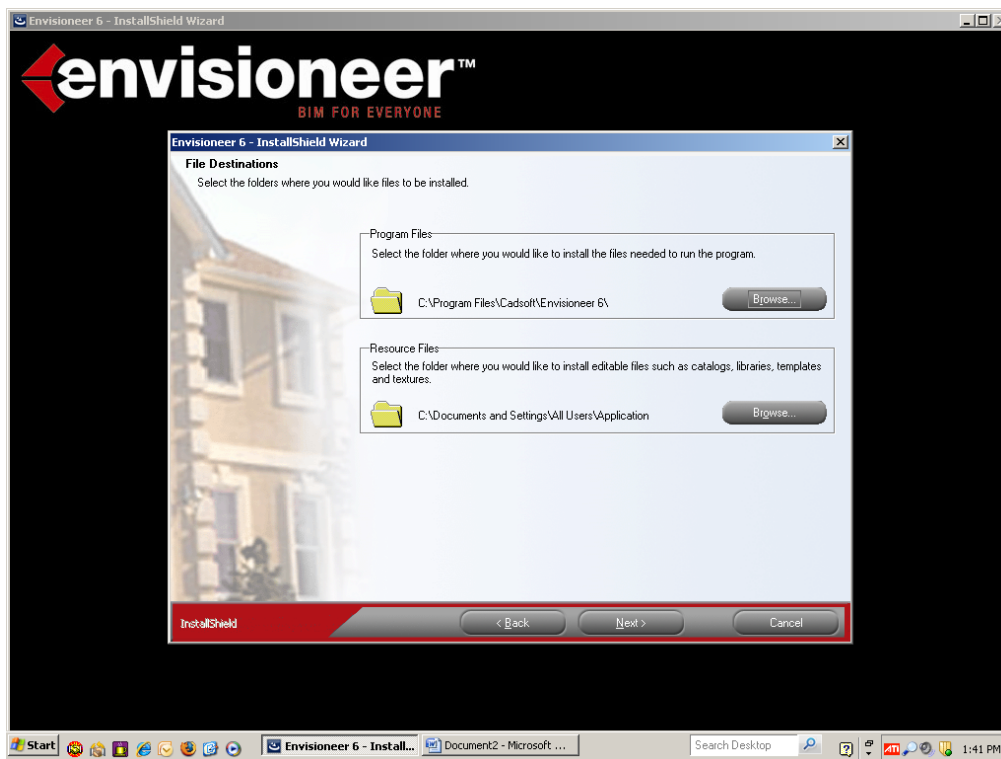


Figure 1-5

SEE IMPORTANT NOTES BELOW BEFORE SELECTING THESE OPTIONS***

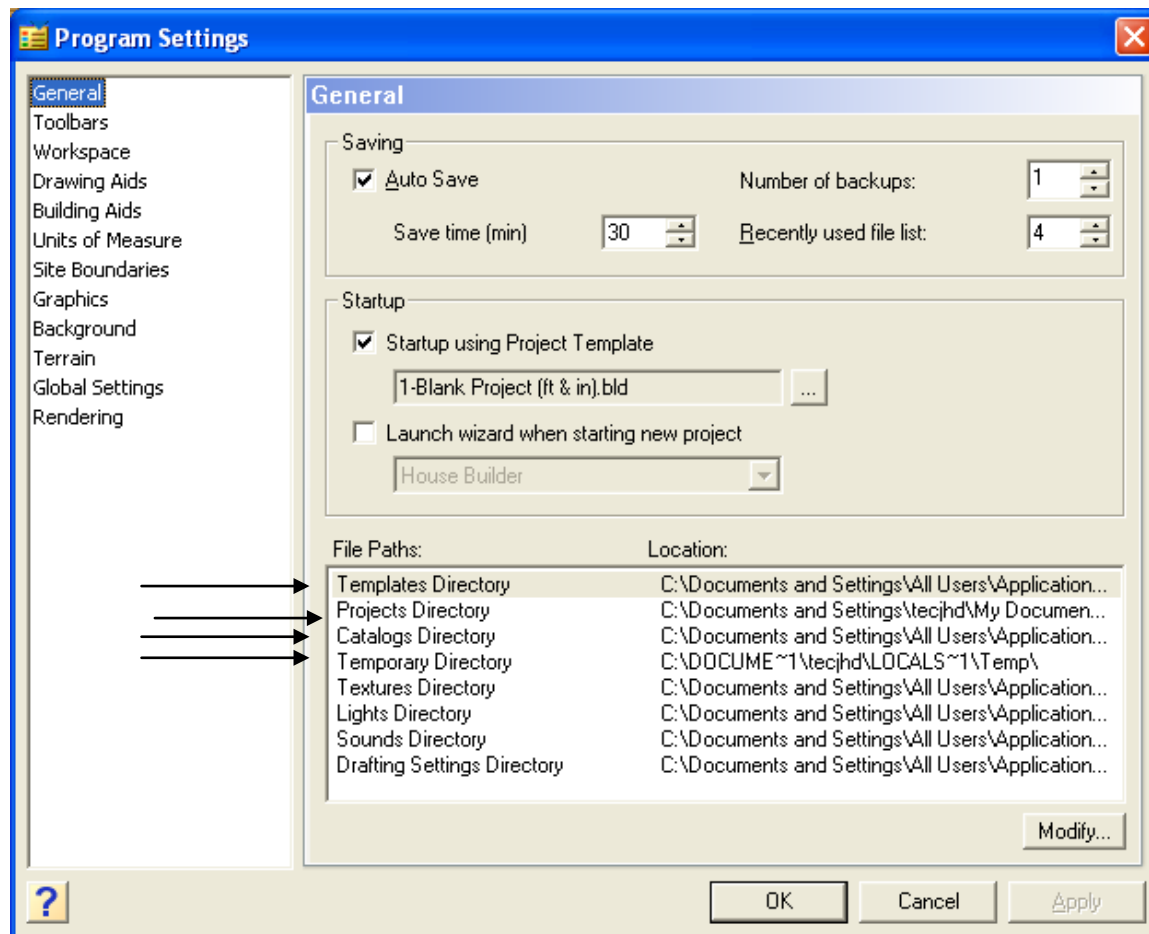
By default, these files will be installed in default directories on the C Drive of the computer. If you want to install them in different folders, click Browse in the Program Files and/or Resource Files area, and then select the folder(s) where you want to install the Program Files and Resource Files. (see below for tips on folder assignment in academic situations.)

Specify the folder where you want to install files that can be edited, such as catalogs, libraries, templates and textures. If you want to install them in a folder other than the default, click Browse in the Resource Files area, then select the folder where you want to install the editable files.

Important Notes for Network Administrators

Users will need to access the Catalog and Temporary Directories.

By default Envisioneer attempts to save Project and Temporary Files to locations on the local hard drive. (c:/Documents and Settings/All Users/Application Data/Cadsoft/Envisioneer 6.2) Modifications to the saving locations should be made by an Administrator in academic situations where local drive access is restricted. Start the program and then click Settings from the Menu Bar. Then select Program Settings and click the General selection on the left. **Highlight** the "Projects Directory" and click Modify. Browse to a Student Network Share or other accessible drive and select it..**Highlight** the "Temporary Directory" and click Modify. Browse to a Student Network Share drive or other accessible drive and select it. See Network Note Figure 1 below.



NETWORK NOTE FIGURE 1

Envisioneer should be installed and the license code entered by a user with Administrative rights.

Student users will need Read/Write permissions to the folder(s) where they save their drawings. By default this will normally be the local My Documents folder. They may also need Read/Write permissions to the Envisioneer folder created by the install. This folder is placed in C:\Program Files\Cadsoft\Envisioneer 6.2 by default.

For a detailed list of required settings please contact TEC Support at techsupport@tecedu.com or by calling 800-338-2238.

Once your options are set, click Next. Files will begin installing on your computer.



Figure 1-6

The above box will appear in the lower left corner of the screen pictured above showing installation progress.. The background screen pictures will change during the installation and may not look identical to the one pictured above.

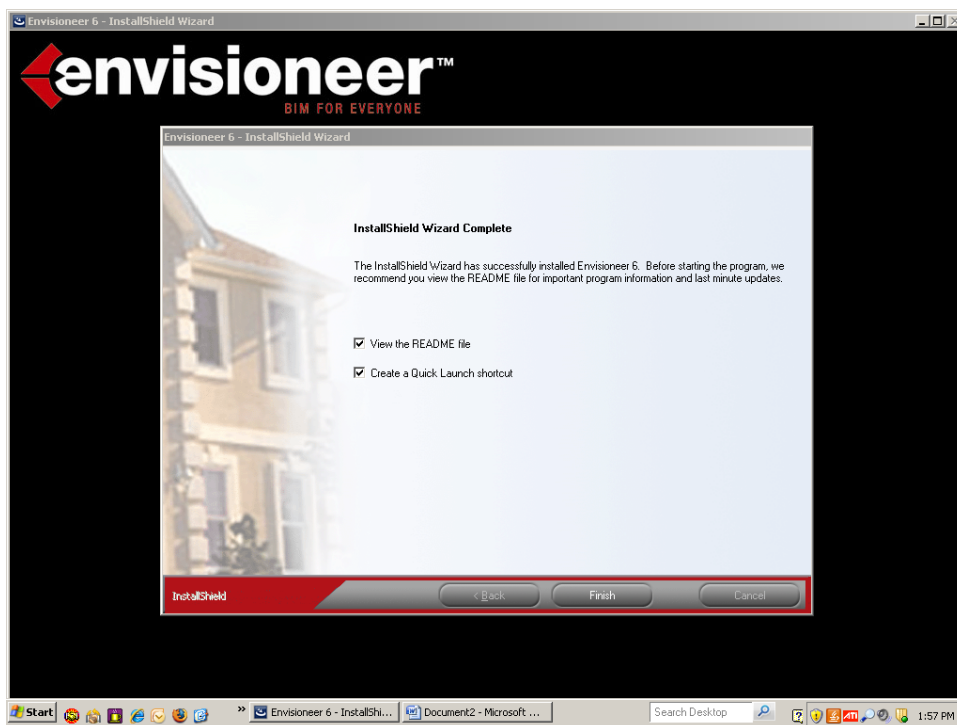


Figure 1-7

Installation has completed successfully. You may uncheck the “View Read Me File” box since the “Read Me” file text is included at the end of this document. Then, click “Finish”.

Part 2 Starting and Registering Envisioneer

To start the program either:

Click the Quick Launch Envisioneer icon on your toolbar (if you installed one), click the Desktop Envisioneer icon Or Select Start, All Programs, Cadsoft, Envisioneer 6.2.

IMPORTANT NOTE TO NETWORK ADMINISTRATORS:

If you are a network administrator and need to load a lab of computers that you are imaging please complete the Authorization process described here on the image machine **prior** to ghosting the image out to the lab.



Figure 2-1

Click Activate.

We encourage you to authorize the program immediately after installation to allow full access to all features of the program.

To do this simply highlight the request code, right click and copy it, then click the codes@cadsoft.com email address. This should launch your email client software.

Software Activation

envisioneer™

Step 1: Contact Cadsoft

To obtain a new activation code or upgrade an existing code, please submit your Request Code to Cadsoft Corporation using one of the following methods:

1.
2. Telephone: 1-888-CADSOFT

Step 2: Activate Software

Request Code:

Serial Number:

Activation Code:

Current License:

License Type: Demo 30 days

Activated Modules:

- Core Application
- Professional Drafting
- Advanced Framing
- Advanced Quantity
- Quote Generator

Figure 2-2

Click the Option 1, E-mail codes@cadsoft.com button. This should launch your email client software. Enter your School name and **Envisioneer Serial Number (found on your DVD case)** in the email that launches. Then click to Send and submit the email to Cadsoft.

Note: If you cannot launch an email client from this screen please create a new email and copy and paste your request code in the body of the email. **Enter your name, your school name and address in the email** also, unless you have a signature line that will identify you. Send the email to codes@cadsoft.com.

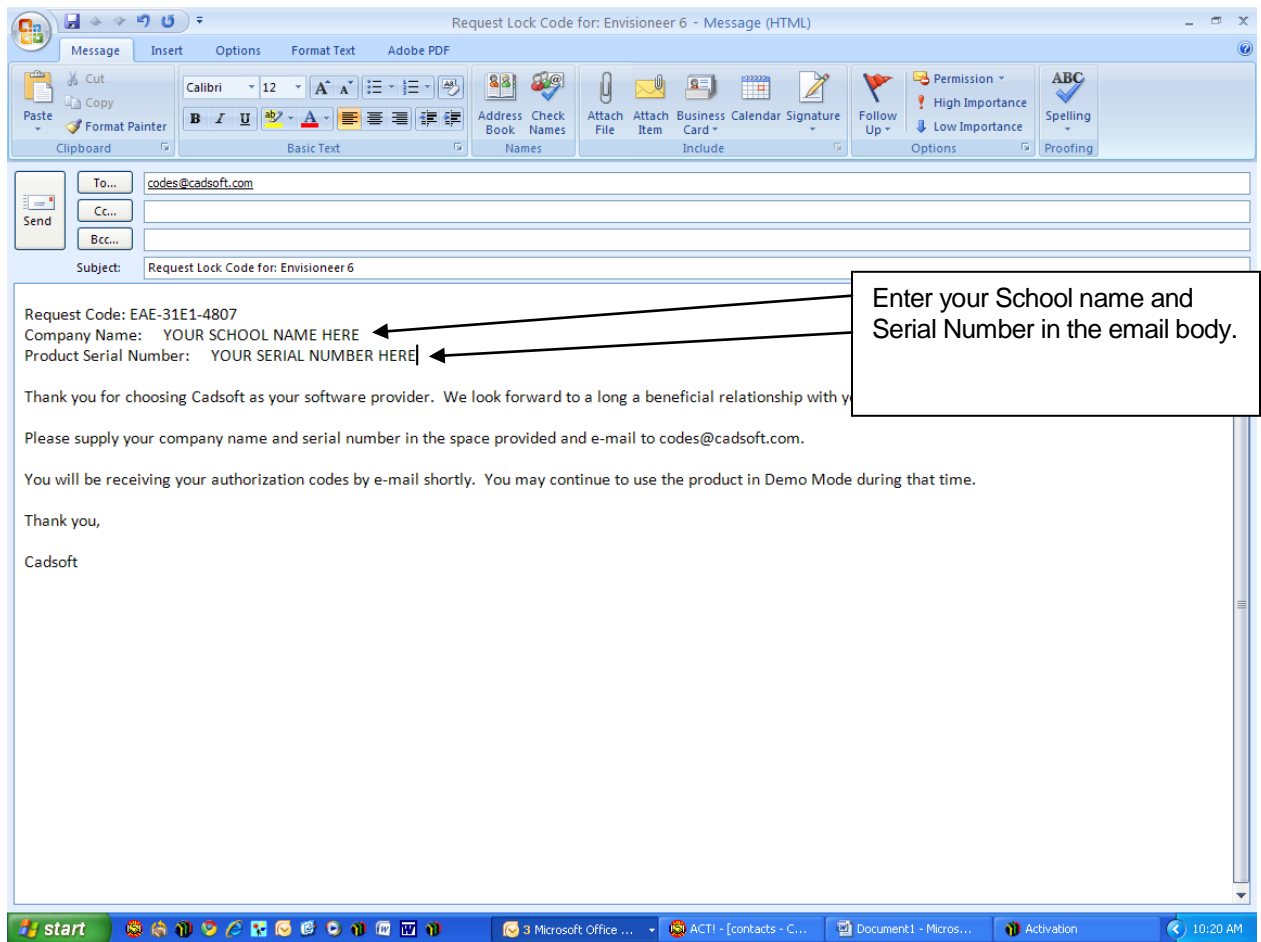


Figure 2-3

Cadsoft will verify the information you send in and within 2 business days you will receive an Authorization Code via email to the address of the requestor.

To activate the software permanently you must apply this code when logged in as an Administrator with full rights to the machine. Then simply copy the Activation Code you receive, start the Envisioneer program, and paste the code in the box where directed (see figure 2-4 below). Then Click "Activate".

Software Activation

envisioneer™

Step 1: Contact Cadsoft

To obtain a new activation code or upgrade an existing code, please submit your Request Code to Cadsoft Corporation using one of the following methods:

1.
2. Telephone: 1-888-CADSOFT

Step 2: Activate Software

Request Code: **EAE-31E1-4807**

Serial Number:

Activation Code:

1. Paste Your Activation Code Here

2. Click Activate

Current License:

License Type: Purchased
Serial Number: 25000106
Activation Code: 0N7DH3-UY3TVJ-HACX1C-F7QJEC-187K2Q

Activated Modules:
 Core Application
 Professional Drafting
 Advanced Framing

Figure 2-4

Please review the Read Me document that starts on page 11 below for other important technical notes.

If you have any trouble with the installation please call Tech Ed Concepts support at 800-338-2238 or email techsupport@tecedu.com.

Thank you for your support of Cadsoft Envisioneer and Tech Ed Concepts!

Cadsoft™ Envisioneer™ Version 6.2 ReadMe Windows® Release August, 2010

Note: Before using Envisioneer, we highly recommend that you check for any updates to your Windows® operating system, and to your video card drivers.

Many problems users experience are alleviated by updating Windows' DirectX and Internet Explorer components. To check for Windows® system updates, connect to <http://windowsupdate.microsoft.com>.

If the driver for your video card is out-of-date, you may experience crashes or graphics glitches. Most drivers are available for download from the internet. Here are a few of the top manufacturers' websites:

www.intel.com

www.ati.amd.com

www.nvidia.com

www.3dlabs.com

Thank you for purchasing Envisioneer 6.2. To help you quickly locate any information you need, here is a list of what is included in this ReadMe.

Table of Contents

1. System Requirements
2. Known Problems and Limitations
3. How to Get Help
4. Legal Notice
5. End User License Agreement (EULA)

1. SYSTEM REQUIREMENTS

Here's what you need to run Envisioneer 6.2:

- Microsoft Windows® 7 / Vista(SP2) / XP(SP3)
- 500 MHZ or higher processor**
- 1GB RAM (2 GB recommended)*
- 750 MB minimum free hard disk space
- 4X CD-ROM drive or faster
- Color monitor with 1024x768 resolution or higher
- Video Card with OpenGL driver and a minimum of 64 MB RAM (128 MB or greater dedicated graphics card recommended)*
- Windows-compatible mouse
- An Internet browser to view the online help***
- An Internet connection for online features***

Note: If you are installing Envisioneer 6.2 on Windows XP, your user account should be set to Computer Administrator (not Limited) to install the program.

*Additional system and video memory will improve speed and 3D Real View™ rendering capabilities.

**System Configuration: May require minor adjustments to the configuration of your operating system and /or updates to the hardware component drivers.

***User is responsible for all Internet access fees and phone charges.

2. KNOWN PROBLEMS AND LIMITATIONS

Program Speed and Performance

To make sure the program runs optimally, we recommend the following:

- Make sure your system meets the minimal system specifications listed above.

- Make sure your Windows system software is up-to-date. See the warning note at the top of this page for more information.
- Make sure you have the latest drivers for your system's video card. See the warning note at the top of this page for more information.
- It is not recommended to run other applications while running Envisioneer.

Graphics Glitches or Crashes

If you are experiencing unexpected crashes or are seeing unexpected graphics issues, first make sure your system software and video card drivers are up-to-date as directed above. If that does not help, you may need to turn off Hardware Acceleration in the program. Turning off Hardware Acceleration eliminates most problems related to your system's video card, but will result in slower graphics performance.

To turn off Hardware Acceleration in the program:

1. Select the **Settings** menu and click on **Program Settings**.
2. In the Program Settings dialog, select Graphics in the left pane, and then uncheck the **Hardware Acceleration** box.
3. Click **OK**.
4. Close and relaunch the program.

If you are experiencing problems of this nature, please contact our Technical Support staff at support@cadsoft.com. We work closely with the major video card manufacturers to update their drivers to address incompatibility issues. Informing us of your particular problem will help us prevent those issues from affecting other users.

If you continue to have crashes, the issue may be related to corruptions in your project. Envisioneer has a feature that scans your file and corrects or removes problematic elements. To use this feature, open the file that is crashing, and select **Repair Project** from the **File** menu.

Opening Sample Drawings

Envisioneer 6.2 includes sample drawings that you can open and view to get a better idea of what Envisioneer can do. Some of these drawings are fairly large because they include Working Drawings that illustrate Envisioneer's capabilities. These drawings may need some extra time to load depending on your computer's configuration, so please be patient.

Opening Projects from Previous Versions

Envisioneer 6.2 has a Framing utility that creates framing in your walls as you design. The framing is created based on Framing Options in your Building Location settings. If you open a drawing that was created in a version previous to Envisioneer 5.0, there will be no wall framing present until you set Framing Options for each building location.

To set Framing Options for building locations:

1. Select the **Settings** menu and click on **Building Locations**.
2. In the Building Locations dialog, click in a location's Framing Options field.
3. In the Location Framing Options dialog, click on each framing option and select the configuration that you want to use.
4. Repeat for each building location.
5. Click **OK**.

3. HOW TO GET HELP

If you are having trouble operating Envisioneer, understanding the terms used, or need more information, try the following:

- Browse the online help system. Choose **Program Help** from the **Help** menu or press **F1** at any time for comprehensive information on how to use the program.

- Access the printed manual that accompanied your software purchase. A PDF of the manual can be found on the installation CD.
- Visit our Support site for training resources, user forums, help videos, white sheets, and more. For quick access, select **Customer Care** from the **Help** menu.
- Refer to the KNOWN PROBLEMS AND LIMITATIONS section of this document, for solutions to some common problems that you may encounter.
- **Technical Support** - If you have searched the above-mentioned areas and still need assistance, you can contact Cadsoft Customer Care at 1-888-223-7638 or support@cadsoft.com.

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5. END USER LICENSE AGREEMENT

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