

# Installation Instructions

**Welcome** Nacimiento Software is proud to introduce you to AppletVIEW 4.0!

AppletVIEW is a framework and enabling technology for building interactive, distributed, event-based software applications. It is a very flexible technology which can be either built upon as a core technology or added to existing software infrastructures.

The AppletVIEW software is installed on the computer which will be the server. The web browsers used as clients do not need anything installed on them.

**NOTE:** Before installing AppletVIEW, you **must** have a [Java JRE](#) version 1.4 or higher installed on your server. AppletVIEW will not work without it.

AppletVIEW is distributed as either a .zip archive or gzip compressed tar file (depending on the platform).

**Instructions** 1. Install Java JRE onto your server computer, if you do not already have it.

<http://java.sun.com/webapps/getjava/BrowserRedirect?locale=en>

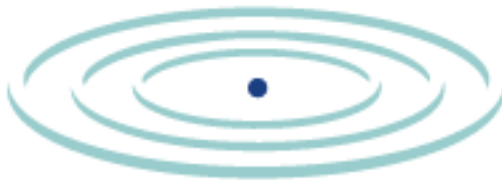
2. Download the AppletVIEW archive file, and unpack it into a convenient location on your computer.

3. Open the ReadME.html file.

4. Finished!

**ReadME** In the same directory as this ReadMe you should see

<b>README.html</b>	This file
<b>license.txt</b>	Your license for this software
<b>docs/</b>	Documentation and examples
<b>java/</b>	Web browser applet files
<b>labview/</b>	LabVIEW 6 VIs
<b>tools/</b>	AppletVIEW Server files



In the tools/ directory you should see:

**AppletVIEW.zip** AppletVIEW server class files (leave this zipped)  
**avWin32** Start the AppletVIEW 3 server on Windows  
**avUnix** Start the AppletVIEW 3 server on Unix  
**avMacOSX** Start the AppletVIEW 3 server on MacOSX

The first thing you should do is start the AppletVIEW server using the script in the tools/ directory for your platform (either avWin32, avUnix or avMacOSX).

When the AppletVIEW server starts, a small splash screen will show and then a window appear and populate with five services:



Once you get the AppletVIEW server running, click on the following link to continue:

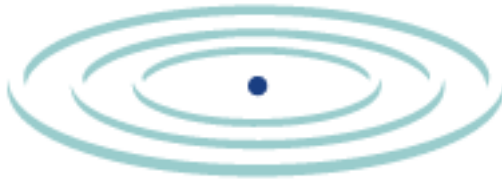
<http://127.0.0.1:8080/>

After clicking on the link you should receive a web page with instructions on how to get started with AppletVIEW.

**Upgrading** If you are upgrading from a previous version of AppletVIEW, be sure to look at the Change Notes in the Appendix.

**Problems** If you receive a "File Not Found" error when clicking on the above link, make sure:

- The AppletVIEW server is running on your local computer.



*we connect all sorts of things to the web*

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- The web root for the HTTP service is set to the directory this README is in. You can check this by double clicking on "HTTP Server" in the AppletVIEW window - this will open a parameter panel displaying the web root and allowing you to change it. Make sure it is set to the directory containing this README.

### **Contact Information**

If after looking at these resources you still have questions, please feel free to contact us. Direct any questions, discussions, problems, etc. to [support@nacimiento.com](mailto:support@nacimiento.com). In your email, please tell us the type and version level of your OS, web browser, Java Runtime and LabVIEW Runtime. We'd like to hear from you!

Nacimiento Software Corporation  
P.O. 80498  
Austin, TX 78708

512.835.6000