Setting the Proxy Server address in the Java Control panel for Java 7 Update 51 on Windows 7.

If you are using a proxy server and Java is not detecting the settings for your browser then manually enter it through the Java control Panel.

Start -> Control Panel

Search for Java.



Select "Java", this should open up the Java Control Panel

🛃 Java Control Panel
General Java Security Advanced
About
View version information about Java Control Panel.
About
Network Settings
Network settings are used when making Internet connections. By default, Java will use the network settings in your web browser. Only advanced users should modify these settings.
<u>N</u> etwork Settings
Temporary Internet Files
Files you use in Java applications are stored in a special folder for quick execution later. Only advanced users should delete files or modify these settings.
Settings
Java in the browser is enabled. See the Security tab
OK Cancel Apply

Select "Network Settings...", this will display a "Network Settings" dialog box.

Network Settings
Use proxy settings from your default browser to connect to the Internet.
Use browser settings
O Use proxy server
Address: myproxy.local Port: 3080 Advanced
✓ Bypass proxy server for local addresses
Use automatic proxy configuration script
Script location:
O Direct connection
OK Cancel

Select "Use proxy server" and enter the address and port for your proxy server or if you have an automatic proxy configuration, select that and enter the script location.

Network Settings
Override browser proxy settings.
⊘ Use <u>b</u> rowser settings
O Use proxy server
Address: myproxy.local Port: 8080 <u>A</u> dvanced
Bypass proxy server for local addresses
Use automatic proxy configuration script
Script location:
Direct connection
OK Cancel

Press okay, then on the Java Control Panel, select Apply then OK to close it.