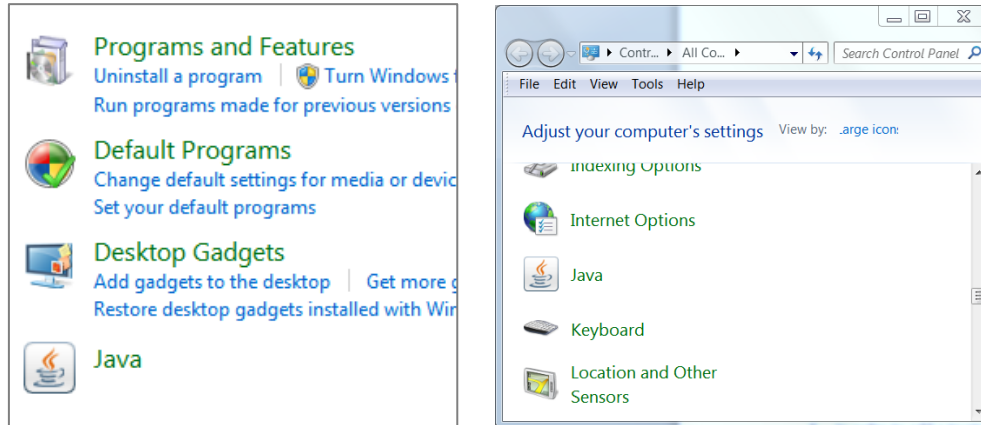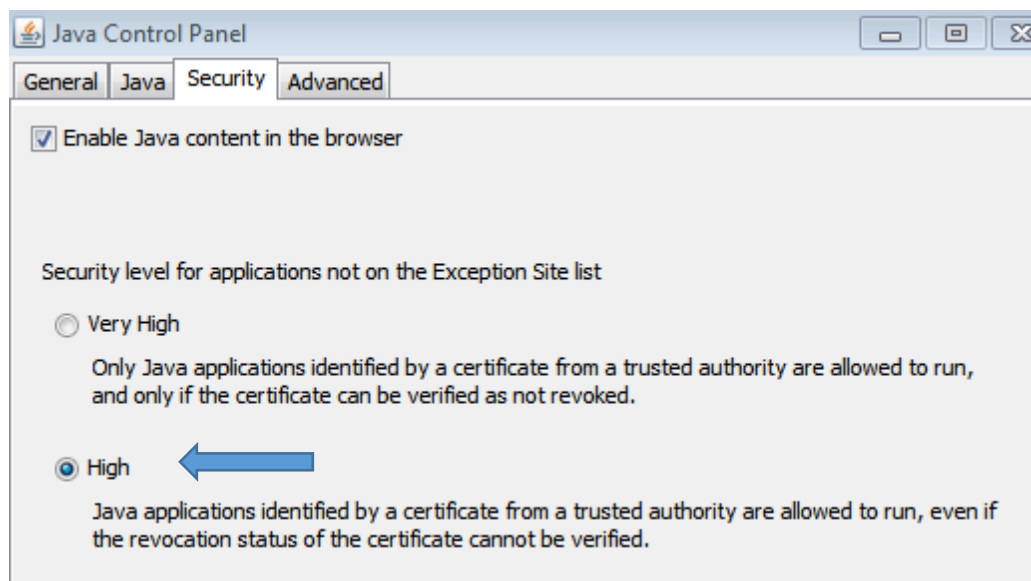# Java 8 update 60 Security Settings Change: Windows

With the new Java 8 update 60, Physlets will run with the (a) High security setting in the Java Control Panel or (b) adding the domain of the material into the Java Control Panels list of trusted sites.
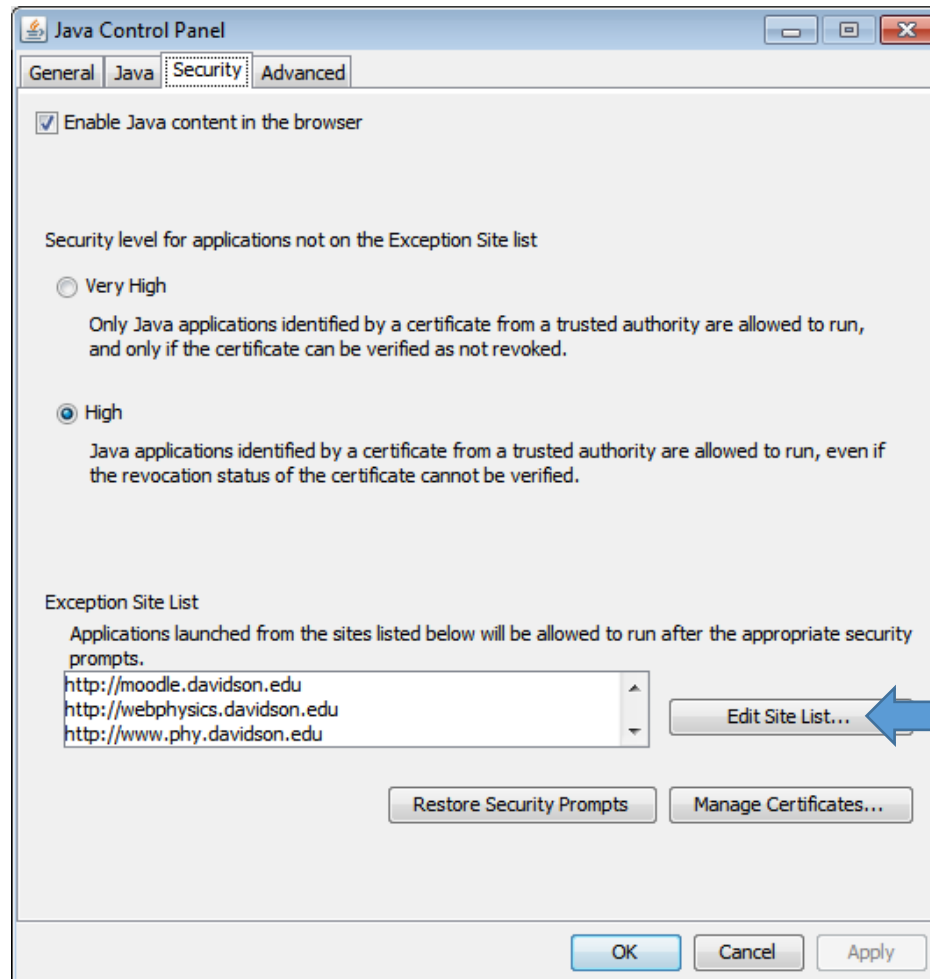

1. Go to the **Start Menu**, then **Control Panel**, then **Programs** (it will look like one of the two above images), then **Uninstall a program** to uninstall all of the old Java versions you may have.
2. Go to the Oracle Java site,

   http://java.com/en/download/

   and download the JRE for Windows (either the 32-bit and 64-bit version).
3. Install Java by double-clicking the files you have downloaded.
4. In order to run Java, the security setting must be set to High (which it is by default). To check, navigate to the **Start Menu**, then **Control Panel**, then **Programs** (it will look like the above image). Click Java and then select the Security tab.

5. Now reload a Physlet-based page in Java enabled-browser (Internet Explorer and Firefox, but not Chrome or Edge). The first time a Physlet loads you will likely get a dialog stating its authenticity, click accept and the do not show this again checkbox. The Physlet should now run.

6. In order to add a trusted site, navigate to the **Start Menu**, then **Control Panel**, then **Programs** (it will look like the above image). Click Java and then select the Security tab.

7. Click on the **Edit Site List** shown above. In the Exception Site List click **Add** and type the following URL into the location textbox

<div align="center">http://www.compadre.org</div>

followed by clicking **Add** again, then the **Continue** button in the warning dialog. Repeat this process for any other sites you want this security setting for.

8. Now reload a Physlet-based page in a Java enabled-browser (Internet Explorer and Firefox, but not Chrome or Edge). The first time a Physlet loads you will likely get a dialog stating its authenticity, click accept and the do not show this again checkbox. The Physlet should now run.