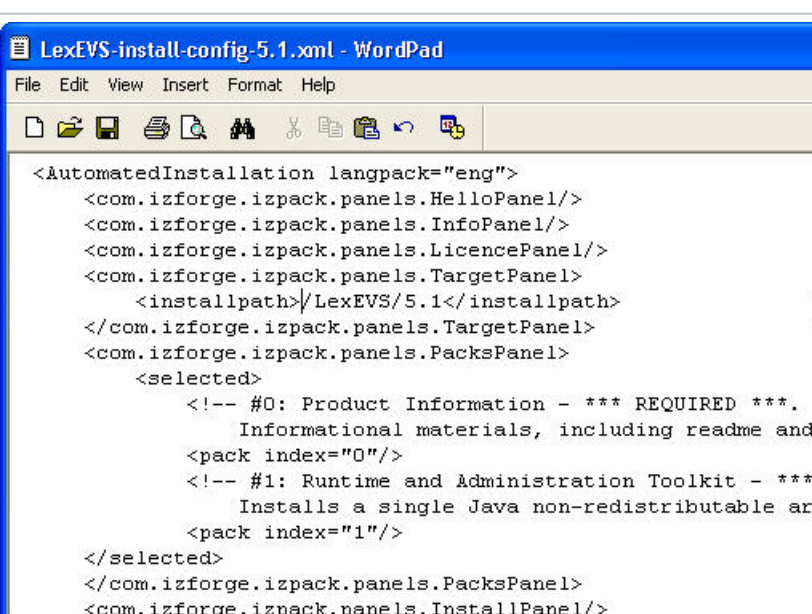# 6 - Installing LexEVS 5.x and Higher Local Runtime (Optional Command Line Method)

Using this optional method of installing a LexEVS Local Runtime you can avoid going through the GUI install steps. This is particularly useful if you have multiple servers upon which you would like to install a LexEVS Local Runtime with very similar components. This install mechanism does not replace the need to configure and test a LexEVS Local Runtime just as you would if installed using the GUI installer.

Step	Action
1. Download the latest version of the Local Runtime GUI install package (you may already have this from previous installs) **and** the latest command line install configuration XML file from the right. The location you have chosen to save this on your computer will be referred to as the `SAVE_DIRECTORY`. ⓘ **Note** Access to the downloads does not require an account. If you are having trouble downloading files then you may need to disable pop-up blockers or check any firewall settings at your site.	Unable to render {include} The included page could not be found.
| 2. Edit the following file to configure the components to be installed:<br><br>`LexEVS-install-config-{version}.xml`<br><br>`<installpath>` can be modified to any location of your choice. The components "**Product Information**" and "**Runtime and Administration Toolkit**" are required. Remove lines in the configuration file for those components that you do not want to be installed. By default, the file is configured to install all packages.<br><br>ⓘ **Note**<br><br>This image shows the file being edited to only include the required components for a minimum install. All license and preface comments have been removed. | **LexEVS-install-config-5.1.xml - WordPad**<br><br>File  Edit  View  Insert  Format  Help<br><br>```xml
<AutomatedInstallation langpack="eng">
    <com.izforge.izpack.panels.HelloPanel/>
    <com.izforge.izpack.panels.InfoPanel/>
    <com.izforge.izpack.panels.LicencePanel/>
    <com.izforge.izpack.panels.TargetPanel>
        <installpath>/LexEVS/5.1</installpath>
    </com.izforge.izpack.panels.TargetPanel>
    <com.izforge.izpack.panels.PacksPanel>
        <selected>
            <!-- #0: Product Information - *** REQUIRED ***.
                Informational materials, including readme and license
            <pack index="0"/>
            <!-- #1: Runtime and Administration Toolkit - *** REQUIRED
                Installs a single Java non-redistributable archive con
            <pack index="1"/>
        </selected>
    </com.izforge.izpack.panels.PacksPanel>
    <com.izforge.izpack.panels.InstallPanel/>
    <com.izforge.izpack.panels.FinishPanel/>
</AutomatedInstallation>
```<br><br>For Help, press F1    NUM |

3. At a command prompt change to the `SAVE_DIRECTORY`:

```
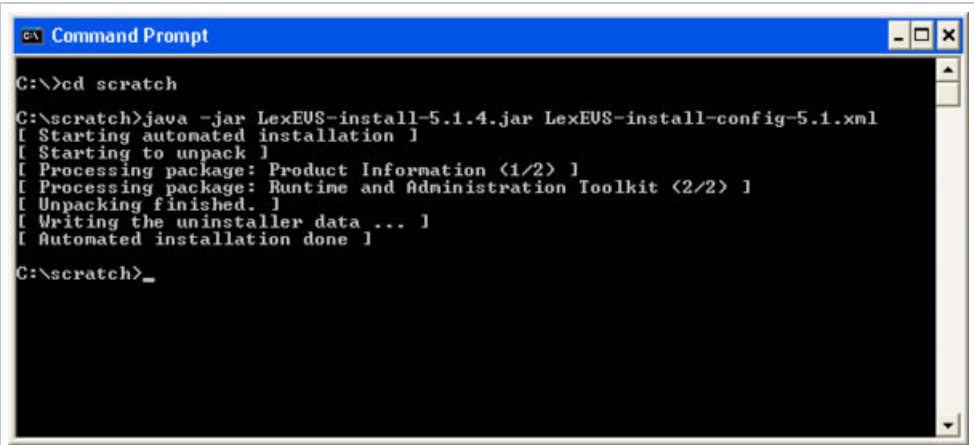cd {SAVE_DIRECTORY}
```

Then enter the command:

```
java -jar LexEVS-install-
{version}.jar LexEVS-install-
config-{version}.xml
```

...where `version` is the version you downloaded
For example:

```
java -jar LexEVS-install-5.1.
jar LexEVS-install-config-
5.1.xml
```

Command Prompt _ □ ✕

```
C:\>cd scratch

C:\scratch>java -jar LexEVS-install-5.1.4.jar LexEVS-install-config-5.1.xml
[ Starting automated installation ]
[ Starting to unpack ]
[ Processing package: Product Information (1/2) ]
[ Processing package: Runtime and Administration Toolkit (2/2) ]
[ Unpacking finished. ]
[ Writing the uninstaller data ... ]
[ Automated installation done ]

C:\scratch>_
```

When these steps are complete, configure and test your LexEVS Local Runtime.