










Download and install HPCC Client Tools 	
	<ol style="list-style-type: none"><li>1. Choose “Windows” in the “Operation System” popup</li><li>2. Check only <b>one</b> “Client Tools For Windows” checkbox; <b>uncheck everything else</b></li><li>3. Click Download button and install</li></ol>
	<ol style="list-style-type: none"><li>1. Choose appropriate CentOS or Ubuntu item in the “Operation System” popup</li><li>2. Check <b>only</b> “Client Tools” checkbox; <b>uncheck everything else</b></li><li>3. Click Download button and install</li></ol>
	<ol style="list-style-type: none"><li>1. Click “Version Archive” link</li><li>2. Click “6.4.30-1” link</li><li>3. Download the “HPCC Client Tools for Mac OSX” package and install</li></ol>







	<ol style="list-style-type: none"><li>1. Open the Terminal application</li><li>2. <code>cd /opt/HPCCSystems/6.4.30/clienttools/lib2</code></li><li>3. <code>sudo rm libz.1.dylib</code></li></ol>
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Download and install Visual Studio Code 	
  	<ol style="list-style-type: none"><li>1. Click green Download button</li><li>2. Install downloaded package</li></ol>






Install VS Code ECL Extension	
  	<ol style="list-style-type: none"><li>1. Launch VS Code</li><li>2. Click Extensions icon </li><li>3. Search for “ECL Language”</li><li>4. Author: HPCC Systems</li><li>5. Click Install button</li></ol>



Switch to the command line (prep for ECL Bundle installation)	
	<ol style="list-style-type: none"><li>1. In File Explorer, browse to C:\Program Files\HPCCSystems\7.0.6\clienttools\bin</li><li>2. Under the File menu, select “Open Windows PowerShell as administrator”</li><li>3. Click “Yes” to allow PowerShell to make modifications</li></ol>
	<ol style="list-style-type: none"><li>1. Open the terminal application bundled with your operating system</li><li>2. <code>cd /opt/HPCCSystems/7.0.6/clienttools/bin</code></li></ol>
	<ol style="list-style-type: none"><li>1. Open the Terminal application</li><li>2. <code>cd /opt/HPCCSystems/6.4.30/clienttools/bin</code></li></ol>



Install useful ECL Bundles via the command line	
 <i>Prefix the ‘ecl’ command with a .\</i>	<ol style="list-style-type: none"><li>1. <code>ecl bundle install https://github.com/hpcc-systems/ML_Core.git</code></li><li>2. <code>ecl bundle install https://github.com/hpcc-systems/PBblas.git</code></li><li>3. <code>ecl bundle install https://github.com/hpcc-systems/GLM.git</code></li><li>4. <code>ecl bundle install https://github.com/hpcc-systems/LearningTrees.git</code></li><li>5. <code>ecl bundle install https://github.com/hpcc-systems/LinearRegression.git</code></li><li>6. <code>ecl bundle install https://github.com/hpcc-systems/LogisticRegression.git</code></li><li>7. <code>ecl bundle install https://github.com/hpcc-systems/SupportVectorMachines.git</code></li><li>8. <code>ecl bundle install https://github.com/hpcc-systems/PerformanceTesting.git</code></li><li>9. <code>ecl bundle install https://github.com/hpcc-systems/DataPatterns.git</code></li><li>10. <code>ecl bundle install https://github.com/hpcc-systems/Visualizer.git</code></li></ol>
 <i>Replace ‘ecl’ with ‘sudo ./ecl’</i>	
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Optional