Code Composer Studio v6.0 Manifest

Legend (explanation of the fields in the Manifest Table below)

<table>
<thead>
<tr>
<th>Field</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Software Name</td>
<td>The name of the application or file</td>
</tr>
<tr>
<td>Version</td>
<td>Version of the application or file</td>
</tr>
<tr>
<td>License Type</td>
<td>Type of license(s) under which TI will be providing software to the licensee (e.g. BSD, GPLv2, TI TSPA License, TI Commercial License). See Open Source Reference License Disclaimer in the Disclaimers Section.</td>
</tr>
<tr>
<td>Location</td>
<td>The directory name and path on the media (or in an archive) where the Software is located.</td>
</tr>
<tr>
<td>Delivered As</td>
<td>This field will either be “Source”, “Binary” or “Source and Binary” and is the form the content of the Software is delivered in. If the Software is delivered in an archive format, this field applies to the contents of the archive. If the word Limited is used with Source, as in “Limited Source” or “Limited Source and Binary” then only portions of the Source for the application are provided.</td>
</tr>
<tr>
<td>Modified by TI</td>
<td>This field will either be “Yes” or “No”. A “Yes” means TI has made changes to the Software. A “No” means TI has not made any changes. Note: This field is not applicable for Software “Obtained from” TI.</td>
</tr>
<tr>
<td>Obtained from</td>
<td>This field specifies from where or from whom TI obtained the Software. It may be a URL to an Open Source site, a 3rd party licensor, or TI (if TI developed the software). If this field contains a link to Open Source software, the date TI downloaded the Software is also recorded. See Links Disclaimer in the Disclaimers Section.</td>
</tr>
</tbody>
</table>

DISCLAIMERS

Export Control Classification Number (ECCN)
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Export Information

ECCN for Software included in this release: 3D991

ECCN for Technology (e.g., user documentation, specifications) included in this release: 3D991

 Manifest

See Legend above for a description of the columns and possible values.

 Development Host Content

This table describes any software being delivered that is expected to run on a Development Host, instead of the target device. Some of this software may be licensed under GPLv3 but it is not expected to be shipped as a product.

<table>
<thead>
<tr>
<th>Software Name</th>
<th>Version</th>
<th>License Type</th>
<th>Delivered As</th>
<th>Modified by TI</th>
<th>Location</th>
<th>Obtained from</th>
</tr>
</thead>
<tbody>
<tr>
<td>Code Composer Studio</td>
<td>6.0</td>
<td>TI Commercial</td>
<td>Binary &amp; source</td>
<td>Yes</td>
<td>/ccsv6</td>
<td>TI</td>
</tr>
<tr>
<td>FTDI Driver (Windows)</td>
<td>2.06.00</td>
<td>TI Commercial</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/ccs_base/emulation/drivers/stellaris/ftdi &amp; /ccsv6/ccs_base/common/usclif/ftdi</td>
<td><a href="http://www.ftdichip.com/Drivers/D2XX.htm">http://www.ftdichip.com/Drivers/D2XX.htm</a></td>
</tr>
<tr>
<td>FTDI Driver (Linux)</td>
<td>0.18</td>
<td>TI Commercial</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/ccs_base/common/usclif/ftdi</td>
<td><a href="http://www.intra2net.com/en/developer/libftdi/download.php">http://www.intra2net.com/en/developer/libftdi/download.php</a></td>
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<td>Spectrum Digital Drivers</td>
<td>5.2</td>
<td>TI Commercial</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/ccs_base/emulation</td>
<td><a href="http://www.spectrumdigital.com">www.spectrumdigital.com</a></td>
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<tr>
<td>Blackhawk Drivers</td>
<td>5.2</td>
<td>TI Commercial</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/ccs_base/emulation</td>
<td><a href="http://www.blackhawk-dsp.com">www.blackhawk-dsp.com</a></td>
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<tr>
<td>Flexera Licensing Software</td>
<td>11</td>
<td>TI Commercial</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/ccs_base/DebugServer/license</td>
<td>SDK Purchase by TI</td>
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<tr>
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<td>Version</td>
<td>License Type</td>
<td>Binary</td>
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<td>Binary</td>
<td>No</td>
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<tr>
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<td>Eclipse Public License 1.0</td>
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<td>Gmake</td>
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<td>Source and Binary</td>
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<td>Binary</td>
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<tr>
<td>Microsoft Visual C</td>
<td>MSVC80, MSVC90 MSVC110</td>
<td>Redistributable</td>
<td>Binary</td>
<td>No</td>
<td>C:\Windows</td>
<td><a href="http://www.microsoft.com">www.microsoft.com</a></td>
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<tr>
<td>Mozilla XPCOM</td>
<td>1.9</td>
<td>Mozilla Public License v1.1</td>
<td>Binary</td>
<td>Yes</td>
<td>/ccsv6/ccs_base/DebugServer/win32</td>
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<td>Apache License, Version 1.1</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/ccs_base/common/bin</td>
<td><a href="http://archive.apache.org/di">http://archive.apache.org/di</a> st/xml/xerces-c/</td>
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<td>Rxtx</td>
<td>N/A</td>
<td>RXTX License v2.1</td>
<td>Source and Binary</td>
<td>No</td>
<td>/ccsv6/eclipse</td>
<td><a href="http://rxtx.qbang.org/wiki/in">http://rxtx.qbang.org/wiki/in</a> dex.php/Main_Page</td>
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<td>Apache 2.0</td>
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<td>1.3.2</td>
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<td>1.8</td>
<td>BSD</td>
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<td>Yes /ccsv6/eclipse/plugins/plugins/davin ci.dojo_1_8/WebContent/dojo</td>
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<td>Dojo: Dojo.clrdr</td>
<td>1.8</td>
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<td>Source</td>
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<td>Dojo: Dojo.date.zoneinfo</td>
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<td>Jackson JSON Processor</td>
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<td>jqPlot</td>
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<td>MIT</td>
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<td>Yes /ccsv6/eclipse/plugins/plugins/davin ci.gc_1_0/WebContent/gc/dijit/libs</td>
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<td>jQuery</td>
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<td>MIT</td>
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<td>JSON in Java</td>
<td>1.0</td>
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<td>Source</td>
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<tr>
<td>SteelSeriesLib</td>
<td>0.11.9</td>
<td>BSD</td>
<td>Source</td>
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<td>Name</td>
<td>Version</td>
<td>License</td>
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<td>10.4</td>
<td>Mozilla Public License v1.1</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/eclipse/xulrunner</td>
<td><a href="http://www.mozilla.org">http://www.mozilla.org</a></td>
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<tr>
<td>Chromium</td>
<td>29</td>
<td>GPLv2 &amp; LGPL 2.1 and various other licenses – see Chromium_License.txt</td>
<td>Binary</td>
<td>Yes</td>
<td>/ccsv6/eclipse/plugins/com.ti.chromium.browser</td>
<td><a href="http://www.chromium.org/Home">http://www.chromium.org/Home</a></td>
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<td>Java Native Access</td>
<td>3.5.2</td>
<td>Apache 2.0</td>
<td>Binary</td>
<td>No</td>
<td>platform-3.5.2.jar and jna-3.5.2.jar in /ccsv6/eclipse/plugins/com.ti.binding.stream</td>
<td><a href="https://github.com/twall/jna">https://github.com/twall/jna</a></td>
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<td>Modernizr</td>
<td>2.5.3</td>
<td>BSD</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/eclipse/plugins/com.ti.ccstudio.app.center_*/webcontent/js</td>
<td><a href="http://www.modernizr.com">www.modernizr.com</a></td>
</tr>
<tr>
<td>C2000 Code Generation Tools</td>
<td>6.2</td>
<td>TI Commercial with portions under BSD see separate manifest for details</td>
<td>Binary</td>
<td>/ccsv6/tools/compiler/c2000</td>
<td>TI</td>
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<tr>
<td>C5500 Code Generation Tools</td>
<td>4.4</td>
<td>TI Commercial with portions under BSD see separate manifest for details</td>
<td>Binary</td>
<td>/ccsv6/tools/compiler/c5500</td>
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<td>C6000 Code Generation Tools</td>
<td>7.4</td>
<td>TI Commercial with portions under BSD see separate manifest for details</td>
<td>Binary</td>
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<td>Tool Set</td>
<td>Version</td>
<td>License Type</td>
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<td>Source Location</td>
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<td>Binary</td>
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<td>TI</td>
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<tr>
<td>ARM Code Generation Tools</td>
<td>5.1</td>
<td>TI Commercial with portions under BSD see separate manifest for details</td>
<td>Binary</td>
<td>/ccsv6/tools/compiler/tms470</td>
<td>TI</td>
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<tr>
<td>Linaro GCC Bare-metal</td>
<td>GCC 4.7</td>
<td>GPLv3 with GCC Runtime exception 3.1 (1)</td>
<td>Binary</td>
<td>No</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Source files are not part of standard installation

(1) This is intended for development use only.
### GPLv3 Target Device Content

This table describes any GPLv3 software being delivered that is expected to run on the target device.

<table>
<thead>
<tr>
<th>Software Name</th>
<th>Version</th>
<th>License Type</th>
<th>Delivered As</th>
<th>Modified by TI</th>
<th>Location</th>
<th>Obtained From</th>
</tr>
</thead>
<tbody>
<tr>
<td>Libgcc</td>
<td>4.7</td>
<td>GPLv3 with GCC Runtime Library Exception 3.1</td>
<td>Source</td>
<td>No</td>
<td>/ccsv6/tools/compiler/gcc-arm-none-eabi-&lt;version&gt;/lib/gcc/arm-none-eabi/lib</td>
<td>Linaro.org</td>
</tr>
<tr>
<td>Libssp.so</td>
<td>GCC 4.4.5</td>
<td>GPLv3 with GCC Runtime Library Exception 3.1</td>
<td>Binary</td>
<td>No</td>
<td>&lt;gcc install path&gt;/lib &lt;gcc install path&gt;/include for include files Source files are not part of standard linux installation</td>
<td><a href="http://gcc.gnu.org/">http://gcc.gnu.org/</a></td>
</tr>
<tr>
<td>libstdc++</td>
<td>4.7</td>
<td>GPLv3 with GCC Runtime Library Exception 3.1</td>
<td>Binary</td>
<td>No</td>
<td>/ccsv6/tools/compiler/gcc-arm-none-eabi-&lt;version&gt;/arm-none-eabi/lib</td>
<td>Linaro.org</td>
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</table>

(1) This is the GPLv3 license with the standard Runtime Exception 3.1 (see the License section).

### Other Target Device Content

This table describes any software being delivered that is expected to run on either the target device or development host and is not licensed under GPLv3.

<table>
<thead>
<tr>
<th>Software Name</th>
<th>Version</th>
<th>License Type</th>
<th>Delivered As</th>
<th>Modified by TI</th>
<th>Location</th>
<th>Obtained from</th>
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<tbody>
<tr>
<td>XDCtools</td>
<td>3.30</td>
<td>Primarily EPL 1.0 with some dual licensed under EPL 1.0 and EDL 1.0 (see XDC Help for details)</td>
<td>Source and Binary</td>
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<td>TI</td>
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<table>
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<th>C Runtime Library (Target)</th>
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<th>Source</th>
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<th>TI</th>
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<table>
<thead>
<tr>
<th>C++ Runtime Library (Dinkumlib)</th>
<th>Compiler Version</th>
<th>TI Commercial</th>
<th>Source</th>
<th>Yes</th>
<th>/ccsv6/ccs_base/tools/compiler/&lt;compiler_version&gt;/DI NKUMLIB</th>
<th>Dinkumware Ltd.</th>
</tr>
</thead>
</table>

|-------------------------------|------------------|---------------|--------|-----|----------------------------------------------------------|------------------------|

| Newlib | 1.19 | LGPL 2.1 1 and various permissive see License in License section | Binary | No | /ccsv6/tools/compiler/gcc-arm-none-eabi-<version>/arm-none-eabi/lib | Part of Linaro gcc Source can be obtained from ftp://sources.redhat.com/pub/newlib/newlib-1.19.0.tar.gz |

**Credits**

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009


Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This GCC Runtime Library Exception ("Exception") is an additional permission under section 7 of the GNU General Public License, version 3 ("GPLv3"). It applies to a given file (the "Runtime Library") that bears a notice placed by the copyright holder of the file stating that the file is governed by GPLv3 along with this Exception.

When you use GCC to compile a program, GCC may combine portions of certain GCC header files and runtime libraries with the compiled program. The purpose of this Exception is to allow compilation of non-GPL (including proprietary) programs to use, in this way, the header files and runtime libraries covered by this Exception.

0. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

"GCC" means a version of the GNU Compiler Collection, with or without modifications, governed by version 3 (or a specified later version) of the GNU General Public License (GPL) with the option of using any subsequent versions published by the FSF.

"GPL-compatible Software" is software whose conditions of propagation, modification and use would permit combination with GCC in accord with the license of GCC.

"Target Code" refers to output from any compiler for a real or virtual target processor architecture, in executable form or suitable for input to an assembler, loader, linker and/or execution phase. Notwithstanding that, Target Code does not include data in any format that is used as a compiler intermediate representation, or used for producing a compiler intermediate representation.

The "Compilation Process" transforms code entirely represented in non-intermediate languages designed for human-written code, and/or in Java Virtual Machine byte code, into Target Code. Thus, for example, use of source code generators and preprocessors need not be considered part of the Compilation Process, since the Compilation Process can be understood as starting with the output of the generators or preprocessors.
A Compilation Process is "Eligible" if it is done using GCC, alone or with other GPL-compatible software, or if it is done without using any work based on GCC. For example, using non-GPL-compatible Software to optimize any GCC intermediate representations would not qualify as an Eligible Compilation Process.

1. Grant of Additional Permission.

You have permission to propagate a work of Target Code formed by combining the Runtime Library with Independent Modules, even if such propagation would otherwise violate the terms of GPLv3, provided that all Target Code was generated by Eligible Compilation Processes. You may then convey such a combination under terms of your choice, consistent with the licensing of the Independent Modules.

2. No Weakening of GCC Copyleft.

The availability of this Exception does not imply any general presumption that third-party software is unaffected by the copyleft requirements of the license of GCC.
FTDI

FTDI Device Drivers:

The Future Technology Devices Intl. Limited (“FTDI”) devices drivers may be used only in conjunction with products based on FTDI parts.

FTDI license information is not modified.

If a custom Vendor ID and/or Product ID, or description string are used, it is the responsibility of the product manufacturer to maintain any changes and subsequent WHQL re-certification as a result of using these changes.
EPL 1.0

Eclipse Public License - v 1.0

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a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and
b) in the case of each subsequent Contributor:
   i) changes to the Program, and
   ii) additions to the Program;
where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

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Version 3.1, 31 March 2009


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