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HPE Unified Functional Testing HPE UFT Pro (LeanFT)

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Contents

HPE Unified Functional Testing Open Source Licenses	3
7-Zip SFX Module 1.5	3
7-Zip Tool 9.20	6
Appium Dotnet Binding 1.5.0.01	9
Augeas – Finite Automata 1.11	14
Autobahn – Python 0.8.1	29
ASM-Framework 5.1	35
AvalonDock 1.3.3585	35
Axis 1.3.....	36
Boost C++ Libraries 1.5.1	42
Castle Windsor 2.5.3.0.....	43
ChromDriver 2.26.436362	47
Chromium 51.0.2701.0.....	48
David M. Gay's floating point routines	49
dynamic annotations	49
Netscape Portable Runtime (NSPR).....	50
Paul Hsieh's SuperFastHash	51
google-glog's symbolization library	52
Valgrind	52
xdg-mime	53
xdg-user-dirs	59
Breakpad, An open-source multi-platform crash reporting system.....	59
Libcxx	62
Libcxxabi	64
BSDiff	66
XZ Utils.....	67
Google code support upload script	67
Chrome Driver.....	73
ChromeVox	78
mock4js	79
Mozilla Personal Security Manager	79
Network Security Services (NSS)	80
Blink HTMLTokenizerLY	81
native client	82
fancy_urllib	83
newlib-extras	83

pthread-win32.....	96
open-vcdiff.....	100
WebKit.....	104
Accessibility Audit library, from Accessibility Developer Tools	126
Android Crazy Linker.....	130
Android Open Source Project	131
MediaController android sample.	136
etc1.....	141
Almost Native Graphics Layer Engine	141
Darwin	143
Apple sample code.....	154
Android	155
Binary-, RedBlack- and AVL-Trees in Python and Cython	160
Boringssl	161
Brotli	164
Bspatch	165
Google Cache Invalidation API	168
Checkstyle is a development tool to help programmers write Java code that.....	173
Compact Language Detection	184
Compact Language Detection 2	184
Closure compiler	189
Codesighs	194
Colorama.....	209
d3	210
Blackmagic DeckLink SDK – Mac.....	211
Devscripts	212
dom-distiller-js	219
Expat XML Parser	224
Ffmpeg	225
fips181.....	227
Flac.....	228
Flot Javascript/JQuery library for creating graphs	229
Google Input Tools.....	229
Google Toolbox for Mac.....	234
GIMP Toolkit	234
harfbuzz-ng	245
Hunspell	246
hunspell dictionaries.....	246
Hardware Composer Plus	246
IAccessible2 COM interfaces for accessibility	247
Iccjpeg.....	248

Icu.....	250
ISimpleDOM COM interfaces for accessibility	261
Jsoncpp	262
google-jstemplate.....	263
Khronos header files	268
launchpad-translations	269
LCOV - the LTP GCOV extension	270
LevelDB: A Fast Persistent Key-Value Store.....	278
NVidia Control X Extension Library.....	279
The library to input, validate, and display addresses.....	279
Libevent.....	284
libexif.	285
Libjingle	295
Libjpeg.....	296
libjpeg-turbo	299
Braille Translation Library	300
International Phone Number Library	300
Libpng.....	300
Libsecret.....	303
Libsrtp.....	314
Libudev	315
Libusbx	326
Libva.....	337
Libvpx	338
WebP image encoder/decoder	338
Libxml	340
Libxslt	341
Libyuv	342
LZMA SDK	343
mach_override	343
mach_override	344
markdown, a text-to-HTML conversion tool for web writers.....	345
Mesa.....	346
modp base64 decoder	357
moodmosaic Fare 1.01	358
mojo.....	358
mojoServices.....	359
ngrok 1.0	360
NSBezierPath additions from Sean Patrick O'Brien	360
Mozc Japanese Input Method Editor	360
Cocoa extension code from Camino.....	361

mt19937ar	362
Netscape Plugin Application Programming Interface (NPAPI)	363
Ocmock	364
Omaha (Google Update).....	365
OpenMAX DL	369
Opus.....	370
OTS (OpenType Sanitizer)	371
PDFium	372
PLY (Python Lex-Yacc).....	373
Polymer	373
powergadget_lib.....	374
Protocol Buffers.....	375
py_trace_event.....	375
Coverage.....	376
Python FTP server library	379
Mock.....	380
Quick Color Management System	380
re2 - an efficient, principled regular expression library	381
readability	381
google-safe-browsing.....	382
Selenium 2.4.8.0	383
Sfntly	387
Simplejson.....	392
Skia	393
SMHasher	393
Snappy: A fast compressor/decompressor	394
Speech Dispatcher.....	395
Speex	412
Sqlite	413
STP Constraint Solver.....	413
Sudden Motion Sensor library.....	423
SwiftShader software renderer.	424
Simplified Wrapper and Interface Generator (SWIG)	424
Talloc.....	426
Tcmalloc.....	427
Tlslite	427
The USB ID Repository.....	430
Ursctp	430
v4l-utils	431
Webdriver	442
WebRTC	442

Webtreemap.....	443
SHA1 for Windows toolchain that is built from external sources.	448
The Windows Installer XML (WiX)	449
Woff2.....	454
Wtl	459
x86inc	461
Yasm	462
Zlib.....	463
jqTree	464
Mock.....	469
pySerial	474
url_parse	476
V8 JavaScript Engine.....	477
Strongtalk	478
Android bionic libc	484
FlatBuffers.....	594
Google fork of Khronos reference front-end for GLSL and ESSL.....	599
Headless Android Heap Analyzer	599
LeakCanary.....	604
SPIR-V Tools	609
Shaderc.....	609
Skia	614
Vulkan API headers	619
CodeProject – CSplitterControl – Code Sample	621
Dapper-dot-net 1.12	622
Difference Algorithm for C# - Code Sample.....	627
DotNetZip 1.9.1.8	627
Flex SDK 4.6	628
IKVM.NET 0.44.0.5	629
JavaBeans Activation Framework 1.1	629
JavaMail 1.3.1	637
JavaScript-XPath 0.1.11	644
Javax.Jms 1.3.1	644
JAX-RPC 1.1	648
JQTreeTable 0.2	660
jQuery 1.3.2 & 1.6.2	660
jQuery Plugin - Simulate 1.0.1	661
Json.net 6.0.8.18115.....	661
Jsoncpp 5	662
LibPcap 1.4	663
Linq2Xsd 2.0.2	664

Log4j 2.6.2.....	665
Log4javascript 1.4.1	668
Log4Net 1.2.....	673
LumiSoft Mime 9.0.3	675
MS Xml Diff and Patch – Code Sample	676
Openjdk 1.8.0	677
OpenMCDF 1.4.1	685
OpenSSL 1.1.0d.....	696
PcapDotNet 0.10.0.0	697
PhantomJS 2.1	698
Poco 1.7.7	699
Qt 4.6.3.....	701
RestSharp 105.2.3	711
SAAJ 1.3	715
Selenium WebDriver 3.0.1.0	727
SharpDevelop 4.1.3.....	731
SharpSvN 1.8	741
Sizzle CSS Selector Engine 1.0.0	742
SuperSelector 1.0.....	743
SuperWebSocket 1.6.3.0	743
SQLite 3	747
System.Data.SQLite 3.....	747
Tesseract OCR 3.02.....	748
TSWizard 1.1.....	751
WebSocket4Net 0.14	752
X2j 0.1	756
Xeger 1.0.....	757
Xerces-C 2.5	761
XSockets.NET 3.0.6.....	762
BSD License	762
MIT-License	762
Zlib 1.2.8.....	764
HPE UFT Pro (LeanFT) Open Source Licenses	765
Angular-UI-Tree 2.13.0.....	765
Tyrus 1.8.2	765
Moment 2.10.2	785
WebSocket4Net 0.1.0	785
GSON 2.2.4.....	788
Reflections 0.9.9.RC1	788
JNA 4.1.0.....	789
Angular-Hot-Keys 1.6.0.....	789

Angular-UI-Bootstrap 1.0.0	790
Angular-UI-Sortable 0.13.4	790
AngularJS 1.5.....	792
BootStrap 3.3.6	801
JQuery-UI 1.11.4.....	802
JSON 3.3.2.....	809
Velocity 1.7.....	812
Nconf 0.8.4	815
Angular-ui-ui-sortable 0.13.4.....	816
Ng-scrollabars 0.0.5.....	816
Normalize-css 3.03.....	818
Angular-chosen 1.0.6.....	818
Ng6-starter 1.4.1	819
Angular-translate 2.8.1	823
SystemJS 0.6.11	824
Q 1.4.1.....	825
Expectations 0.6.0.....	825
Node-temp 0.8.3.....	826
Del 2.2.0	827
Log4js 0.6.32.....	828
Minami 1.1.11.....	828
Node.js 4.2.2	830
HTML2Canvas 0.5.0 beta 4	830
Build Helper Maven Plugin 1.0.....	831
blackglory-webinspector 0.0.1.....	832
SeleniumHQ 2.53.3	832
Angular-zone 0.6.12	833
Webpack-webpack 2.1	834
System-js-plugin-text 0.0.7	834
Kristoferjoseph-flexboxgrid 6.3.....	835
Es6-shim 0.35.0.....	835
System-js-plugin-css 0.1.20	836
Frankwallis-plugin-typescript 5.0.8	837
Reflect-metadata 0.1.3	837
Strongloop-fsevents 1.0.14.....	838
Andypenlitch-angular-jsbn-big-integer 1.0.14.....	839
BSD License	839
Electron 1.4.13.....	839
Firefox-profile.....	840
OS-Locale.....	840
Form-Data.....	841

Robot	842
Third-Party Licenses.....	842

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7-Zip SFX Module 1.5

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Version 3, 29 June 2007

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7-Zip Tool 9.20

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Augeas – Finite Automata 1.11

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AvalonDock 1.3.3585

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ChromDriver 2.26.436362

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Chromium 51.0.2701.0

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xdg-user-dirs

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mock4js

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native client

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newlib-extras

README for newlib-2.0.0 release
 (mostly cribbed from the README in the gdb-4.13 release)

This is `newlib`, a simple ANSI C library, math library, and collection

of board support packages.

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Unpacking and Installation -- quick overview

=====

When you unpack the newlib-2.0.0.tar.gz file, you'll find a directory called `newlib-2.0.0', which contains:

COPYING	config/	install-sh*	mpw-configure
COPYING.LIB	config-ml.in	libgloss/	mpw-install
COPYING.NEWLIB	config.guess*	mkinstalldirs*	newlib/
CYGNUS	config.sub*	move-if-change*	symlink-tree*
ChangeLog	configure*	mpw-README	texinfo/
Makefile.in	configure.in	mpw-build.in	
README	etc/	mpw-config.in	

To build NEWLIB, you must follow the instructions in the section entitled "Compiling NEWLIB".

This will configure and build all the libraries and crt0 (if one exists).

If `configure' can't determine your host system type, specify one as its argument, e.g., sun4 or sun4sol2. NEWLIB is most often used in cross environments.

NOTE THAT YOU MUST HAVE ALREADY BUILT AND INSTALLED GCC and BINUTILS.

More Documentation

=====

Newlib documentation is available on the net via:

<http://sourceware.org/newlib/docs.html>

All the documentation for NEWLIB comes as part of the machine-readable distribution. The documentation is written in Texinfo format, which is a documentation system that uses a single source file to produce both on-line information and a printed manual. You can use one of the Info formatting commands to create the on-line version of the documentation and TeX (or ``texi2roff'`) to typeset the printed version.

If you want to format these Info files yourself, you need one of the Info formatting programs, such as ``texinfo-format-buffer'` or ``makeinfo'`.

If you want to typeset and print copies of this manual, you need TeX, a program to print its DVI output files, and ``texinfo.tex'`, the Texinfo definitions file.

TeX is a typesetting program; it does not print files directly, but produces output files called DVI files. To print a typeset document, you need a program to print DVI files. If your system has TeX installed, chances are it has such a program. The precise command to use depends on your system; ``lpr -d'` is common; another (for PostScript devices) is ``dvips'`. The DVI print command may require a file name without any extension or a ``.dvi'` extension.

TeX also requires a macro definitions file called ``texinfo.tex'`. This file tells TeX how to typeset a document written in Texinfo format. On its own, TeX cannot read, much less typeset a Texinfo file. ``texinfo.tex'` is distributed with NEWLIB and is located in the ``newlib-VERSION-NUMBER/texinfo'` directory.

Compiling NEWLIB =====

To compile NEWLIB, you must build it in a directory separate from

the source directory. If you want to run NEWLIB versions for several host or target machines, you need a different `newlib' compiled for each combination of host and target. `configure' is designed to make this easy by allowing you to generate each configuration in a separate subdirectory. If your `make' program handles the `VPATH' feature correctly (like GNU `make') running `make' in each of these directories builds the `newlib' libraries specified there.

To build `newlib' in a specific directory, run `configure' with the `--srcdir' option to specify where to find the source. (You also need to specify a path to find `configure' itself from your working directory. If the path to `configure' would be the same as the argument to `--srcdir', you can leave out the `--srcdir' option; it will be assumed.)

For example, with version 2.0.0, you can build NEWLIB in a separate directory for a Sun 4 cross m68k-aout environment like this:

```
cd newlib-2.0.0
mkdir ../newlib-m68k-aout
cd ../newlib-m68k-aout
../newlib-2.0.0/configure --host=sun4 --target=m68k-aout
make
```

When `configure' builds a configuration using a remote source directory, it creates a tree for the binaries with the same structure (and using the same names) as the tree under the source directory. In the example, you'd find the Sun 4 library `libiberty.a' in the directory `newlib-m68k-aout/libiberty', and NEWLIB itself in `newlib-m68k-aout/newlib'.

When you run `make' to build a program or library, you must run it in a configured directory--whatever directory you were in when you called `configure' (or one of its subdirectories).

The `Makefile' that `configure' generates in each source directory also runs recursively. If you type `make' in a source directory such as `newlib-2.0.0' (or in a separate configured directory configured with

```
`--srcdir=PATH/newlib-2.0.0'), you will build all the required
libraries.
```

When you have multiple hosts or targets configured in separate directories, you can run `'make'` on them in parallel (for example, if they are NFS-mounted on each of the hosts); they will not interfere with each other.

Specifying names for hosts and targets

```
=====
```

The specifications used for hosts and targets in the `'configure'` script are based on a three-part naming scheme, but some short predefined aliases are also supported. The full naming scheme encodes

three pieces of information in the following pattern:

```
ARCHITECTURE-VENDOR-OS
```

For example, you can use the alias `'sun4'` as a `HOST` argument or in a

```
`--target=TARGET' option. The equivalent full name is
'sparc-sun-sunos4'.
```

The `'configure'` script accompanying NEWLIB does not provide any query facility to list all supported host and target names or aliases. `'configure'` calls the Bourne shell script `'config.sub'` to map abbreviations to full names; you can read the script, if you wish, or you can use it to test your guesses on abbreviations--for example:

```
% sh config.sub sun4
sparc-sun-sunos4.1.1
% sh config.sub sun3
m68k-sun-sunos4.1.1
% sh config.sub decstation
mips-dec-ultrix4.2
% sh config.sub hp300bsd
m68k-hp-bsd
% sh config.sub i386v
i386-pc-sysv
% sh config.sub i786v
Invalid configuration `i786v': machine `i786v' not recognized
```

The Build, Host and Target Concepts in newlib

```
=====
```

The build, host and target concepts are defined for gcc as follows:

```
build: the platform on which gcc is built.
host:  the platform on which gcc is run.
target: the platform for which gcc generates code.
```

Since newlib is a library, the target concept does not apply to it, and the build, host, and target options given to the top-level configure script must be changed for newlib's use.

The options are shifted according to these correspondences:

```
gcc's build platform has no equivalent in newlib.
gcc's host platform is newlib's build platform.
gcc's target platform is newlib's host platform.
and as mentioned before, newlib has no concept of target.
```

```
`configure' options
=====
```

Here is a summary of the `configure' options and arguments that are most often useful for building NEWLIB. `configure' also has several other options not listed here.

```
configure [--help]
           [--prefix=DIR]
           [--srcdir=PATH]
           [--target=TARGET] HOST
```

You may introduce options with a single '-' rather than '--' if you prefer; but you may abbreviate option names if you use '--'.

```
`--help'
    Display a quick summary of how to invoke `configure'.

`--prefix=DIR'
    Configure the source to install programs and files in directory
    `DIR'.

`--exec-prefix=DIR'
    Configure the source to install host-dependent files in
    directory
```

```

`DIR'.

`--srcdir=PATH'
    *Warning: using this option requires GNU `make', or another
`make'
    that compatibly implements the `VPATH' feature.
    Use this option to make configurations in directories separate
    from the NEWLIB source directories. Among other things, you can
use
    this to build (or maintain) several configurations
simultaneously,
    in separate directories. `configure' writes configuration
    specific files in the current directory, but arranges for them
to
    use the source in the directory PATH. `configure' will create
    directories under the working directory in parallel to the
source
    directories below PATH.

`--norecursion'
    Configure only the directory level where `configure' is
executed;
    do not propagate configuration to subdirectories.

`--target=TARGET'
    Configure NEWLIB for running on the specified TARGET.

    There is no convenient way to generate a list of all available
    targets.

`HOST ...'
    Configure NEWLIB to be built using a cross compiler running on
    the specified HOST.

    There is no convenient way to generate a list of all available
    hosts.

```

To fit diverse usage models, NEWLIB supports a group of configuration options so that library features can be turned on/off according to target system's requirements.

One feature can be enabled by specifying `--enable-FEATURE=yes' or `--enable-FEATURE'. Or it can be disabled by `--enable-FEATURE=no' or `--disable-FEATURE'.

```

`--enable-newlib-io-pos-args'
    Enable printf-family positional arg support.

```


Disabled by default, but some hosts enable it in configure.host.

`--enable-newlib-io-c99-formats'
Enable C99 support in IO functions like printf/scanf.
Disabled by default, but some hosts enable it in configure.host.

`--enable-newlib-register-fini'
Enable finalization function registration using atexit.
Disabled by default.

`--enable-newlib-io-long-long'
Enable long long type support in IO functions like printf/scanf.
Disabled by default, but many hosts enable it in configure.host.

`--enable-newlib-io-long-double'
Enable long double type support in IO functions printf/scanf.
Disabled by default, but some hosts enable it in configure.host.

`--enable-newlib-mb'
Enable multibyte support.
Disabled by default.

`--enable-newlib-iconv-encodings'
Enable specific comma-separated list of bidirectional iconv encodings to be built-in.
Disabled by default.

`--enable-newlib-iconv-from-encodings'
Enable specific comma-separated list of \"from\" iconv encodings to be built-in.
Disabled by default.

`--enable-newlib-iconv-to-encodings'
Enable specific comma-separated list of \"to\" iconv encodings to be built-in.
Disabled by default.

`--enable-newlib-iconv-external-ccs'
Enable capabilities to load external CCS files for iconv.
Disabled by default.

`--disable-newlib-atexit-dynamic-alloc'
Disable dynamic allocation of atexit entries.
Most hosts and targets have it enabled in configure.host.

`--enable-newlib-reent-small'
Enable small reentrant struct support.

Disabled by default.

`--disable-newlib-fvwrite-in-streamio'`

NEWLIB implements the vector buffer mechanism to support stream IO

buffering required by C standard. This feature is possibly unnecessary for embedded systems which won't change file buffering

with functions like `'setbuf'` or `'setvbuf'`. The buffering mechanism

still acts as default for STDIN/STDOUT/STDERR even if this option

is specified.

Enabled by default.

`--disable-newlib-fseek-optimization'`

Disable fseek optimization. It can decrease code size of application

calling `'fseek'`.

Enabled by default.

`--disable-newlib-wide-orient'`

C99 states that each stream has an orientation, wide or byte. This

feature is possibly unnecessary for embedded systems which only do

byte input/output operations on stream. It can decrease code size

by disable the feature.

Enabled by default.

`--enable-newlib-nano-malloc'`

NEWLIB has two implementations of malloc family's functions, one in

`'mallocr.c'` and the other one in `'nano-mallocr.c'`. This options enables the nano-malloc implementation, which is for small systems

with very limited memory. Note that this implementation does not

support `--enable-malloc-debugging'` any more.

Disabled by default.

`--disable-newlib-unbuf-stream-opt'`

NEWLIB does optimization when `'fprintf'` to write only unbuffered unix

file'. It creates a temporary buffer to do the optimization that

```

    increases stack consumption by about `BUFSIZ' bytes.  This
option
    disables the optimization and saves size of text and stack.
    Enabled by default.

`--enable-multilib'
    Build many library versions.
    Enabled by default.

`--enable-target-optspace'
    Optimize for space.
    Disabled by default.

`--enable-malloc-debugging'
    Indicate malloc debugging requested.
    Disabled by default.

`--enable-newlib-multithread'
    Enable support for multiple threads.
    Enabled by default.

`--enable-newlib-iconv'
    Enable iconv library support.
    Disabled by default.

`--enable-newlib-elix-level'
    Supply desired elix library level (1-4).  Please refer to HOWTO
for
    more information about this option.
    Set to level 0 by default.

`--disable-newlib-io-float'
    Disable printf/scanf family float support.
    Enabled by default.

`--disable-newlib-supplied-syscalls'
    Disable newlib from supplying syscalls.
    Enabled by default.

`--enable-lite-exit'
    Enable lite exit, a size-reduced implementation of exit that
doesn't
    invoke clean-up functions such as _fini or global destructors.
    Disabled by default.

```

```

Running the Testsuite
=====

```

To run newlib's testsuite, you'll need a site.exp in your home directory which points dejagnu to the proper baseboards directory and the proper exp file for your target.

Before running make check-target-newlib, set the DEJAGNU environment variable to point to ~/site.exp.

Here is a sample site.exp:

```
# Make sure we look in the right place for the board description
files.
if ![info exists boards_dir] {
    set boards_dir {}
}
lappend boards_dir "your dejagnu/baseboards here"

verbose "Global Config File: target_triplet is $target_triplet" 2

global target_list
case "$target_triplet" in {

    { "mips-*elf*" } {
        set target_list "mips-sim"
    }

    default {
        set target_list { "unix" }
    }
})
```

mips-sim refers to an exp file in the baseboards directory. You'll need to add the other targets you're testing to the case statement.

Now type make check-target-newlib in the top-level build directory to run the testsuite.

Shared newlib
=====

newlib uses libtool when it is being compiled natively (with --target=i[34567]86-pc-linux-gnu) on an i[34567]86-pc-linux-gnu host. This allows newlib to be compiled as a shared library.

To configure newlib, do the following from your build directory:

```
$(source_dir)/src/configure --with-newlib --prefix=$(install_dir)
```

configure will recognize that host == target == i[34567]86-pc-linux-gnu, so it will tell newlib to compile itself using libtool. By default, libtool will build shared and static versions of newlib.

To compile a program against shared newlib, do the following (where target_install_dir = \$(install_dir)/i[34567]86-pc-linux-gnu):

```
gcc -nostdlib $(target_install_dir)/lib/crt0.o progname.c -I
$(target_install_dir)/include -L $(target_install_dir)/lib -lc -lm -
lgcc
```

To run the program, make sure that \$(target_install_dir)/lib is listed in the LD_LIBRARY_PATH environment variable.

To create a static binary linked against newlib, do the following:

```
gcc -nostdlib -static $(target_install_dir)/lib/crt0.o progname.c -I
$(target_install_dir)/include -L $(target_install_dir)/lib -lc -lm
```

libtool can be instructed to produce only static libraries. To build newlib as a static library only, do the following from your build directory:

```
$(source_dir)/src/configure --with-newlib --prefix=$(install_dir) --
disable-shared
```

Regenerating Configuration Files

=====

At times you will need to make changes to configure.in and Makefile.am files.

This will mean that configure and Makefile.in files will need to be regenerated.

At the top level of newlib is the file: acinclude.m4. This file contains the definition of the NEWLIB_CONFIGURE macro which is used by all configure.in files in newlib. You will notice that each directory in newlib containing a configure.in file also contains an aclocal.m4 file. This file is generated by issuing: aclocal -I\${relative_path_to_toplevel_newlib_dir}

```
-I${relative_path_to_toplevel_src_dir}
```

The first relative directory is to access acinclude.m4. The second relative directory is to access libtool information in the top-level src directory.

For example, to regenerate aclocal.m4 in newlib/libc/machine/arm:

```
aclocal -I ../../.. -I ../../../../..
```

Note that if the top level acinclude.m4 is altered, every aclocal.m4 file in newlib should be regenerated.

If the aclocal.m4 file is regenerated due to a change in acinclude.m4 or if a configure.in file is modified, the corresponding configure file in the directory must be regenerated using autoconf. No parameters are necessary.

In the previous example, we would issue:

```
autoconf
```

from the newlib/libc/machine/arm directory.

If you have regenerated a configure file or if you have modified a Makefile.am file, you will need to regenerate the appropriate Makefile.in file(s).

For newlib, automake is a bit trickier. First of all, all Makefile.in files in newlib (and libgloss) are generated using the --cygnus option of automake.

Makefile.in files are generated from the nearest directory up the chain which contains a configure.in file. In most cases, this is the same directory containing configure.in, but there are exceptions. For example, the newlib/libc directory has a number of subdirectories that do not contain their own configure.in files (e.g. stdio).

For these directories, you must issue the automake command from newlib/libc which is the nearest parent directory that contains a configure.in. When you issue the automake command, you specify the subdirectory for

the Makefile.in you are regenerating. For example:

```
automake --cygnus stdio/Makefile stdlib/Makefile
```

Note how multiple Makefile.in files can be created in the same step. You

would not specify machine/Makefile or sys/Makefile in the previous example

because both of these subdirectories contain their own configure.in files.

One would change to each of these subdirectories and in turn issue:

```
automake --cygnus Makefile
```

Let's say you create a new machine directory XXXX off of newlib/libc/machine.

After creating a new configure.in and Makefile.am file, you would issue:

```
aclocal -I ../../..
autoconf
automake --cygnus Makefile
```

from newlib/libc/machine/XXXX

It is strongly advised that you use an adequate version of autotools. For this latest release, the following were used: autoconf 2.68, aclocal 1.11.6, and automake 1.11.6.

Reporting Bugs

=====

The correct address for reporting bugs found in NEWLIB is "newlib@sourceware.org". Please email all bug reports to that address. Please include the NEWLIB version number (e.g., newlib-2.0.0), and how you configured it (e.g., "sun4 host and m68k-aout target"). Since NEWLIB supports many different configurations, it is important that you be precise about this.

Archives of the newlib mailing list are on-line, see <http://sourceware.org/ml/newlib/>

pthreads-win32

pthreads-win32 - a POSIX threads library for Microsoft Windows

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The goal of the pthreads-win32 project has been to provide a quality and complete implementation of the POSIX threads API for Microsoft Windows within the limits imposed by virtue of it being a stand-alone library and not linked directly to other POSIX compliant libraries. For example, some functions and features, such as those based on POSIX signals, are missing.

Pthreads-win32 is a library, available in several different versions depending on supported compilers, and may be used as a dynamically linked module or a statically linked set of binary modules. It is not an application on it's own.

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Releasing pthreads-win32 under the LGPL ensures that the

library can be used widely, while at the same time ensures that bug fixes and improvements to the pthreads-win32 code itself is returned to benefit all current and future users of the library.

Although pthreads-win32 makes it possible for applications that use POSIX threads to be ported to Win32 platforms, the broader goal of the project is to encourage the use of open standards, and in particular, to make it just a little easier for developers writing Win32 applications to consider widening the potential market

open-vcdiff

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object

file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
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Bspatch

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Google Cache Invalidation API

Version 2.0, January 2004
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#FFmpeg:

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- libpostproc
- libmpcodecs
- optional x86 optimizations in the files
 - libavcodec/x86/flac_dsp_gpl.asm
 - libavcodec/x86/idct_mmx.c
- libutvideo encoding/decoding wrappers in libavcodec/libutvideo*.cpp
- the X11 grabber in libavdevice/x11grab.c
- the swresample test app in libswresample/swresample-test.c
- the texi2pod.pl tool
- the following filters in libavfilter:
 - f_eburl28.c
 - vf_blackframe.c
 - vf_boxblur.c
 - vf_colormatrix.c
 - vf_cropdetect.c
 - vf_decimate.c
 - vf_delogo.c
 - vf_geq.c
 - vf_histeq.c

- vf_hqdn3d.c
- vf_interlace.c
- vf_kerndeint.c
- vf_mcdeint.c
- vf_mp.c
- vf_owdenoise.c
- vf_perspective.c
- vf_phase.c
- vf_pp.c
- vf_pullup.c
- vf_sab.c
- vf_smartblur.c
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- vf_super2xsai.c
- vf_tinterlace.c
- vsrc_mptestsrc.c

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- * The files `libavcodec/jfdctfst.c`, `libavcodec/jfdctint_template.c` and `libavcodec/jrevdct.c` are taken from `libjpeg`, see the top of the files for licensing details. Specifically note that you must credit the IJG in the documentation accompanying your program if you only distribute executables.
- You must also indicate any changes including additions and deletions to those three files in the documentation.
- `tests/reference.pnm` is under the expat license

external libraries
=====

FFmpeg can be combined with a number of external libraries, which sometimes affect the licensing of binaries resulting from the combination.

compatible libraries

The following libraries are under GPL:

- frei0r
- libcdio
- libutvideo
- libvidstab
- libx264
- libx265
- libxavs
- libxvid

When combining them with FFmpeg, FFmpeg needs to be licensed as GPL as well by passing `--enable-gpl` to configure.

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fips181

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Flot Javascript/JQuery library for creating graphs

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harfbuzz-ng

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LCOV - the LTP GCOV extension

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(Since arithmetic coding provides only a marginal gain over the unpatented

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The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has

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Braille Translation Library

(Copied from src/liblouis/liblouis.h.in)

/* liblouis Braille Translation and Back-Translation Library

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```
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```

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

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Glenn Randers-Pehrson
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July 7, 2011

Libsecret

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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Libsrtip

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Libudev

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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modp base64 decoder

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mt19937ar

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`
or `init_by_array(init_key, key_length)`.

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py_trace_event

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```

Coverage

```
"""Code coverage measurement for Python.
```

```
Ned Batchelder
```

```
http://nedbatchelder.com/code/coverage
```

```
"""
```

```
from coverage.version import __version__, __url__
```

```
from coverage.control import coverage, process_startup
```

```
from coverage.data import CoverageData
```

```
from coverage.cmdline import main, CoverageScript
```

```
from coverage.misc import CoverageException
```

```
# Module-level functions. The original API to this module was based on
```

```
# functions defined directly in the module, with a singleton of the
coverage()
# class. That design hampered programmability, so the current api uses
# explicitly-created coverage objects. But for backward compatibility,
here we
# define the top-level functions to create the singleton when they are
first
# called.
```

```
# Singleton object for use with module-level functions. The singleton
is
# created as needed when one of the module-level functions is called.
_the_coverage = None
```

```
def _singleton_method(name):
    """Return a function to the `name` method on a singleton `coverage`
object.
```

```
    The singleton object is created the first time one of these
functions is
    called.
```

```
    """
    # Disable pylint msg W0612, because a bunch of variables look
unused, but
    # they're accessed via locals().
    # pylint: disable=W0612
```

```
def wrapper(*args, **kwargs):
    """Singleton wrapper around a coverage method."""
    global _the_coverage
    if not _the_coverage:
        _the_coverage = coverage(auto_data=True)
    return getattr(_the_coverage, name)(*args, **kwargs)
```

```
import inspect
meth = getattr(coverage, name)
args, varargs, kw, defaults = inspect.getargspec(meth)
argspec = inspect.formatargspec(args[1:], varargs, kw, defaults)
docstring = meth.__doc__
wrapper.__doc__ = ("""\\
    A first-use-singleton wrapper around coverage.%(name)s.
```

```
    This wrapper is provided for backward compatibility with legacy
code.
```

```
    New code should use coverage.%(name)s directly.
```



```

        %(name)s%(argspec)s:

        %(docstring)s
        """ % locals()
    )

    return wrapper

# Define the module-level functions.
use_cache = _singleton_method('use_cache')
start = _singleton_method('start')
stop = _singleton_method('stop')
erase = _singleton_method('erase')
exclude = _singleton_method('exclude')
analysis = _singleton_method('analysis')
analysis2 = _singleton_method('analysis2')
report = _singleton_method('report')
annotate = _singleton_method('annotate')

# On Windows, we encode and decode deep enough that something goes wrong
and
# the encodings.utf_8 module is loaded and then unloaded, I don't know
why.
# Adding a reference here prevents it from being unloaded. Yuk.
import encodings.utf_8

# Because of the "from coverage.control import fooey" lines at the top
of the
# file, there's an entry for coverage.coverage in sys.modules, mapped to
None.
# This makes some inspection tools (like pydoc) unable to find the class
# coverage.coverage. So remove that entry.
import sys
try:
    del sys.modules['coverage.coverage']
except KeyError:
    pass

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```

Python FTP server library

```
=====
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Quick Color Management System

qcms
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re2 - an efficient, principled regular expression library

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Selenium 2.4.8.0

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Simplejson

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Speech Dispatcher

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```

/*****
* PROGRAM NAME: STP (Simple Theorem Prover)
*
* AUTHORS: Vijay Ganesh
*
* BEGIN DATE: November, 2005
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```

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CVC's SMT-LIB Parser
\file smtlib.y

Author: Sergey Berezin, Clark Barrett

Created: Apr 30 2005

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Unix SMB/CIFS implementation.
Samba temporary memory allocation functions

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v4l-utils

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; This is a header file for the x264ASM assembly language, which uses
; NASM/YASM syntax combined with a large number of macros to provide
easy
; abstraction between different calling conventions (x86_32, win64,
linux64).

```

```
; It also has various other useful features to simplify writing the kind
of
; DSP functions that are most often used in x264.

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```

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Stanislav Karchebny (options parser)
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additions)
Anonymous "NASM64" developer (NASM preprocessor fixes)
Stephen Polkowski (x86 instruction patches)
Henryk Richter (Mach-O object format)
Ben Skeggs (patches, bug reports)
Alexei Svitkine (GAS preprocessor)
Samuel Thibault (TASM parser and frontend)
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Zlib

```
/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.4, March 14th, 2010
```

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Android bionic libc

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strchr - find a character in a string

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Origin: <http://code.google.com/p/y2038>

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Emulation of getentropy(2) as documented at:
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Theo de Raadt <deraadt@openbsd.org> came up with the idea of using such a mathematical system to generate more random (yet non-repeating) ids to solve the resolver/named problem. But Niels designed the actual system based on the constraints.

Later modified by Damien Miller to wrap the LCG output in a 15-bit permutation generator based on a Luby-Rackoff block cipher. This ensures the output is non-repeating and preserves the MSB twiddle trick, but makes it more resistant to LCG prediction.

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memchr - find a character in a memory zone

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Google fork of Khronos reference front-end for GLSL and ESSL

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perflib, guava:

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HPE QuickTest Professional uses the CSplitterControl code in some of its dialogs and panes. The license present in the code (downloaded from <http://www.codeproject.com/KB/splitter/simplifiedgsplitter.aspx>):

CSplitterControl interface:

Class name: CSplitterControl

Purpose: Implement splitter control for dialog or any other windows.

Author: Nguyen Huy Hung, Vietnamese student.

Date: May 29th 2002.

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ChromeDriver 2.16

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Difference Algorithm for C# - Code Sample

The QuickTest Asset Comparison Tool comparison capabilities are based on the Difference Algorithm for C#
implementation (available at <http://www.codeproject.com/KB/recipes/DiffAlgorithmCS.aspx>).

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DotNetZip 1.9.1.8

The DotNetZip library (available at <http://www.codeplex.com/DotNetZip>) is used in the QuickTest Extensibility
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JavaScript-XPath 0.1.11

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Javax.Jms 1.3.1

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for the JAVA SE RUNTIME ENVIRONMENT (JRE) VERSION 6 and JAVAFX RUNTIME

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Json.net 6.0.8.18115

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Jsoncpp 5

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PcapDotNet 0.10.0.0

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TSWizard 1.1

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Third-party libraries included

- *jQuery* (Used by the fallback) *JavaScript library*.

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Zlib 1.2.8

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Angular-UI-Tree 2.13.0

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Angular-Hot-Keys 1.6.0

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jQuery-UI 1.11.4

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Nconf 0.8.4

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Angular-ui-sortable 0.13.4

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Ng-scrollbars 0.0.5

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Normalize-css 3.03

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Angular-translate 2.8.1

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SystemJS 0.6.11

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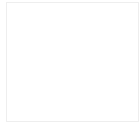
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Log4js 0.6.32

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Minami 1.1.11

The minami code was modified by the following changes:

In <trunk>/app/client/JSClient/documentation/templates/default/tmpl/container.tmpl:

I temporarily changed line 69 from:

```
<?js if (doc.augments && doc.augments.length) { ?>
```

to:

```
<?js if (doc.augments && doc.augments.length && 1==2) { ?>
```

So the template won't show the "Extends" text. We should consider removing this code block, but only after we'll see for sure we don't need this text elsewhere.

2. In <trunk>/app/client/JSClient/documentation/templates/default/tmpl/details.tmpl:

I temporarily changed line 35 from:

```
<?js if (data.inherited && data.inherits && !data.overrides) { ?>
```

to:

```
<?js if (data.inherited && data.inherits && !data.overrides && 1==2) { ?>
```

So the template won't show the "Inherited From:" text. We should consider removing this code block, but only after we'll see for sure we don't need this text elsewhere.

3. In `<trunk>/app/client/JSClient/documentation/templates/default/tmpl/details.tmpl`:

I temporarily changed line 67 from:

```
<?js if (data.mixes && data.mixes.length) { ?>
```

to:

```
<?js if (data.mixes && data.mixes.length && 1==2) { ?>
```

So the template won't show the "Mixes In:" text. We should consider removing this code block, but only after we'll see for sure we don't need this text elsewhere.

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blackglory-webinspector 0.0.1

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SeleniumHQ 2.53.3

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Angular-zone 0.6.12

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Kristoferjoseph-flexboxgrid 6.3

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Reflect-metadata 0.1.3

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Strongloop-fsevents 1.0.14

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Andypenlitch-angular-jsbn-big-integer 1.0.14

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Electron 1.4.13

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Firefox-profile

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November 2017