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Notices for file(s):

/system/lib/libjpeg.so

/system/lib/libjpeg\_static.a

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Version 2.1, February 1999

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```

```
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```

```
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```

```
/system/vendor/lib/lua/pl/MultiMap.lua
```

/system/vendor/lib/lua/pl/OrderedMap.lua  
/system/vendor/lib/lua/pl/Set.lua  
/system/vendor/lib/lua/pl/class.lua  
/system/vendor/lib/lua/pl/compat.lua  
/system/vendor/lib/lua/pl/lexer.lua  
/system/vendor/lib/lua/pl/pretty.lua  
/system/vendor/lib/lua/pl/strict.lua  
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/system/lib/libadbd.a

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/system/bin/mediacodec

/system/bin/mediaextractor

/system/lib/libkeymaster1.so

/system/lib/libkeymaster\_messages.so

/system/lib/libmediacodecservice.so

/system/lib/libmediaextractorservice.so

/system/lib/libsoftkeymasterdevice.so

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Notices for file(s):

/system/framework/conscrypt.jar

/system/lib/libjavacrypto.so

/system/lib/libmbbedcrypto.a

/system/lib/libmbbedtls.a

/system/lib/libmbbedx509.a

/system/lib/libsonic.so

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/system/lib/libovpn.so

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Notices for file(s):

/system/bin/sm

/system/framework/sm.jar

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strchr - find a character in a string

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Android adaptation and tweak by Jim Huang <jserv@0xlab.org>.

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Emulation of getentropy(2) as documented at:

<http://www.openbsd.org/cgi-bin/man.cgi/OpenBSD-current/man2/getentropy.2>

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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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/system/lib/libz.a  
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Jean-loup Gailly            Mark Adler  
jloup@gzip.org            madler@alumni.caltech.edu

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/system/bin/clatd  
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```
=====
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```

```
/system/lib/libcurl.a
```

```
/system/lib/libcurl.so
```

```
-----
```

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/system/bin/atrace  
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/system/bin/content

/system/framework/content.jar

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sha2.h

Version 1.0.0beta1

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@(#)queue.h 8.5 (Berkeley) 8/20/94

\$FreeBSD: src/sys/sys/queue.h,v 1.58 2004/04/07 04:19:49 imp Exp \$

04/24/2004 Backport to v1.45 functionality for ipsec-tools  
Heiko Hund <heiko@ist.eigentlich.net>

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Notices for file(s):

/system/bin/dfu-util

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```
=====
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```

```
/recovery/root/sbin/recovery
```

```
/root/init
```

```
/system/app/ExtShared/ExtShared.apk
```

/system/bin/am  
/system/bin/app\_process32  
/system/bin/cmd  
/system/bin/debuggerd  
/system/bin/dexdump  
/system/bin/drmserver  
/system/bin/dumpsys  
/system/bin/hid  
/system/bin/logcat  
/system/bin/logwrapper  
/system/bin/media  
/system/bin/mediaserver  
/system/bin/recovery-persist  
/system/bin/recovery-refresh  
/system/bin/run-as  
/system/bin/service  
/system/bin/wm  
/system/framework/am.jar  
/system/framework/framework-res.apk  
/system/framework/hid.jar  
/system/framework/ime.jar  
/system/framework/input.jar  
/system/framework/media\_cmd.jar  
/system/framework/monkey.jar  
/system/framework/pm.jar  
/system/framework/svc.jar  
/system/framework/wm.jar  
/system/lib/libandroid\_runtime.so  
/system/lib/libandroidfw.so  
/system/lib/libaudioflinger.so  
/system/lib/libaudioresampler.so  
/system/lib/libcamera\_client.so  
/system/lib/libcameraservice.so

/system/lib/libcutils.a  
/system/lib/libcutils.so  
/system/lib/libdrmframework.so  
/system/lib/libdrmframeworkcommon.a  
/system/lib/libfusesideload.a  
/system/lib/libhardware.so  
/system/lib/libhardware\_legacy.so  
/system/lib/libhwui.so  
/system/lib/libhwui\_static.a  
/system/lib/libinit.a  
/system/lib/liblogwrap.a  
/system/lib/liblogwrap.so  
/system/lib/libmedia.so  
/system/lib/libmedia\_helper.a  
/system/lib/libmedia\_jni.so  
/system/lib/libmediaplayerservice.so  
/system/lib/libmtp.so  
/system/lib/libmusicbundle.a  
/system/lib/libnativehelper.so  
/system/lib/libnetutils.so  
/system/lib/libpixelflinger.so  
/system/lib/libpower.so  
/system/lib/libreference-ril.so  
/system/lib/libregistermsex.a  
/system/lib/libreverb.a  
/system/lib/libril.so  
/system/lib/libserviceutility.so  
/system/lib/libsoundpool.so  
/system/lib/libsqlite3\_android.a  
/system/lib/libstagefright.so  
/system/lib/libstagefright\_aacenc.a  
/system/lib/libstagefright\_amrnb\_common.so  
/system/lib/libstagefright\_amrnbdec.a

/system/lib/libstagefright\_amrnbenc.a  
/system/lib/libstagefright\_avc\_common.so  
/system/lib/libstagefright\_color\_conversion.a  
/system/lib/libstagefright\_enc\_common.so  
/system/lib/libstagefright\_foundation.so  
/system/lib/libstagefright\_httplive.so  
/system/lib/libstagefright\_id3.a  
/system/lib/libstagefright\_matroska.a  
/system/lib/libstagefright\_mp3dec.a  
/system/lib/libstagefright\_mpeg2ts.a  
/system/lib/libstagefright\_nuplayer.a  
/system/lib/libstagefright\_omx.so  
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/system/lib/libstagefright\_soft\_mp3dec.so  
/system/lib/libstagefright\_soft\_rawdec.so  
/system/lib/libstagefright\_soft\_vorbisdec.so  
/system/lib/libstagefright\_timedtext.a  
/system/lib/libstagefright\_yuv.so  
/system/lib/libui.so  
/system/lib/libutils.a  
/system/lib/libutils.so  
/system/lib/soundfx/libbundlewrapper.so  
/system/lib/soundfx/libdownmix.so  
/system/lib/soundfx/libreverbwrapper.so  
/system/lib/soundfx/libvisualizer.so  
/system/priv-app/AuerSystemUI/AuerSystemUI.apk  
/system/priv-app/ContactsProvider/ContactsProvider.apk  
/system/priv-app/DownloadProvider/DownloadProvider.apk  
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/system/priv-app/MediaProvider/MediaProvider.apk  
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TODO

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dhccpd - DHCP client daemon

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@(#)queue.h 8.5 (Berkeley) 8/20/94

compat/arc4random\_uniform.c, compat/arc4random\_uniform.h

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crypt/sha256.c, crypt/sha256.h

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/system/lib/libdl.a

/system/lib/libdl.so

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/system/lib/libft2.so

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2006-Jan-27

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--- end of FTL.TXT ---

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Lua BitOp -- a bit operations library for Lua 5.1/5.2.

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/system/vendor/web/server/lib/weblit-router.lua

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/system/bin/applypatch

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bsdiff.c

bspatch.c

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/system/framework/bu.jar

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/system/framework/telecom.jar

/system/lib/libfec.a

/system/lib/libsquashfs\_utils.a  
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/system/lib/libext4\_utils.so

/system/lib/libext4\_utils\_static.a

/system/lib/libf2fs\_sparseblock.so

/system/lib/libstorage.a  
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/system/lib/libavcodec.so

/system/lib/libavutil.a

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\* file name: UBiDiProps.java

\* encoding: US-ASCII

\* tab size: 8 (not used)

\* indentation:4

\*

\* created on: 2005jan16

\* created by: Markus W. Scherer

\*

\* Low-level Unicode bidi/shaping properties access.

\* Java port of ubidi\_props.h/.c.

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`Replaceable` is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by `char32At()`. One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

An implicit aspect of the `Replaceable` API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the **bold** font" has range (4, 8) replaced with "strong", then it becomes "the **strong** font".

`Replaceable` specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset `start..limit-1`. That is, the start offset is inclusive, and the limit offset is exclusive.

`Replaceable` also includes API to access characters in the string: `length()`, `charAt()`, `char32At()`, and `extractBetween()`.

For a subclass to support metadata, typical behavior of `replace()` is the following:

<ul>

<li>Set the metadata of the new text to the metadata of the first character replaced</li>

<li>If no characters are replaced, use the metadata of the previous character</li>

<li>If there is no previous character (i.e. start == 0), use the following character</li>

<li>If there is no following character (i.e. the replaceable was empty), use default metadata<br>

<li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata<li>

</li>

</ul>

If this is not the behavior, the subclass should document any differences.

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@author Alan Liu

@stable ICU 2.0

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<p><code>ReplaceableString</code> is an adapter class that implements the <code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

<p><em>Note:</em> This class does not support attributes and is not intended for general use. Most clients will need to implement {@link Replaceable} in their text representation class.

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@see Replaceable

@author Alan Liu

@stable ICU 2.0

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- /system/vendor/web/server/lib/resty/websocket/protocol.lua
- /system/vendor/web/server/lib/resty/websocket/server.lua

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- /system/bin/tc
- /system/lib/libiprouteutil.so
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/system/lib/libcrypto\_static.a

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