Subject: Re: How to convert String to char?

Posted by mirek on Tue, 06 Nov 2007 20:15:53 GMT

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LiniX wrote on Tue, 06 November 2007 13:08Thank you.

But library function in put is only char*,

How to change const char* to char*? or can't?

Thank you Watchara Kangkun

You cannot convert String to char *.

The reason is that String interface is created so that efficient reference counted implementation is possible. That excludes this kind of conversion.

If you need to write to String content, you can use StringBuffer though.

```
String x = "Fun";
StringBuffer sb = x;
char *s = ~sb;
s[1] = 'a';
x = sb;
```

Note that transfers between StringBuffer and String are very fast, as long as the reference count (if any) is 1.

(Note2: Current String implementation uses reference counting only for long Strings).

Mirek