
Subject: Re: RegExp this'n that
Posted by [luoganda](#) on Sun, 15 Jul 2018 21:09:17 GMT
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This does not match, but it's taken directly from pcre 8.xx manual.
It matches correctly on many pcreCompatibleOnlinePages, eg this one [regexpr](#), if testing - don't forget to check pcre there in right-upper corner and to use single '\' if copying down pattern.
Also, subfunc of Match func in this case produces an error(pcre_exec returns -5 which is PCRE_ERROR_UNKNOWN_OPCODE), but it's not caught by upp, that is - error func doesn't know about it, a silent error.
This should match a balanced '(...abc(...)abc...)' pattern.

```
String s="(abc)";  
RegExp re("\\([^(\\)]++|(?R))*\\)");  
if(re.Match(s))PromptOK("\\1Matches");  
if(re.IsError())PromptOK(String("\\1RegExpErr: ")<<re.GetError());
```

Anyone has some idea why this is so?
