
Subject: parenthesis highlight with escape characters between and wrong comments highlighting [BUGS][FIXED]

Posted by [mr_ped](#) on Wed, 23 Nov 2005 14:20:15 GMT

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```
void foo(void)
{
    printf("\n");
}
```

When I go with cursor to `)`, the `{` is highlighted as a pair, instead of `(`, and when I go to `(`, the `}` is highlighted.

When I change `"\n"` to `"XX"`, highlight will work ok. Also `\t` and maybe others are breaking pairing.

Besides that, when I go to either `{` or `}`, I get no highlight at all. (Is it intentional behaviour, or bug?)

And (my favourite) absolute evergreen:

```
printf("};\n"); //comment over two lines\
foo();
```

comment text `"foo();"` is not highlighted as comment, but as regular C source.

Whenever I make some ASCII art in comments ending with backslash, I'm asking for trouble when I'm using IDE which can not parse this case correctly.

And there are more problems with `/* */` handling:

```
/**/
    source();
/*/
    commented_out_source();
/**/
```

is not highlighted as comment, only when the `/**/` is changed to `/* / ...` etc. Make sure your parser produces same results as C/C++ compiler in any possible case.

... try `"/**/"` at the end of the code snippet for bonus behaviour... (second asterisk is colored as source code, but next source is treated like "comment")
