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Subject: One last assist feature: Info about symbol at mouse cursor

Posted by [mirek](#) on Mon, 31 Oct 2022 12:02:28 GMT

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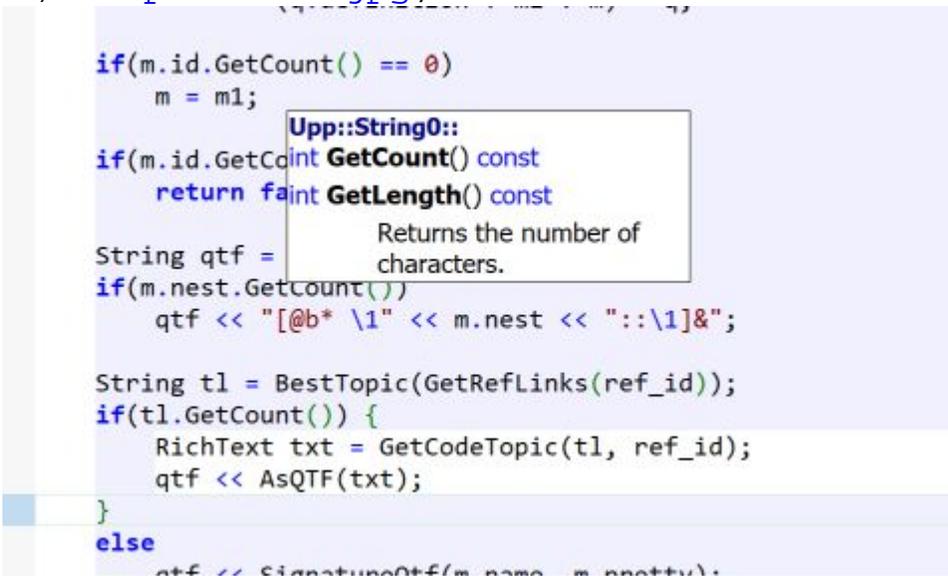
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The request for this feature (together with request for working autocomplete) sort of started the whole libclang refactoring, so here we go:

## File Attachments

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1) [Clipboard01.jpg](#), downloaded 516 times



```
if(m.id.GetCount() == 0)
    m = m1;
if(m.id.GetCount() const
    return faint GetLength() const
String qtf =
if(m.nest.GetCount())
    qtf << "[@b* \1" << m.nest << ":\1]&";
String t1 = BestTopic(GetRefLinks(ref_id));
if(t1.GetCount()) {
    RichText txt = GetCodeTopic(t1, ref_id);
    qtf << AsQTF(txt);
}
else
    qtf << SignatureQtf(m.name, m.nesty);
```

The image shows a snippet of C++ code with a tooltip for the `Upp::String0::GetCount()` method. The tooltip text is: `Upp::String0::GetCount() const` Returns the number of characters.