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Subject: ide: Identifier highlighting  
Posted by [mirek](#) on Mon, 09 Jun 2014 09:46:27 GMT  
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When doubleclicking identifier or searching for identifier, ide now highlights all matching identifiers in the file.

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Subject: Re: ide: Identifier highlighting  
Posted by [Klugier](#) on Mon, 09 Jun 2014 18:21:29 GMT  
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Hello Mirek,

Identifier highlighting is really cool feature, but in current implementation it has some drawbacks. First of all it should also work with selection callback (WhenSel). Example (ide/idewin.cpp - line 309):

```
editor.WhenSel = THISBACK(SetToolBar); // <- This callback should also operate "Identifier highlighting".
```

The second issue is that it doesn't work correctly in some cases. Example:

In this example "turn" substring inside "return" shouldn't be highlighted.

Sincerely,  
Klugier

## File Attachments

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1) [HighlightingIssue.png](#), downloaded 629 times

```
165 void Player::manageCollisions() {  
166     if (level == NULL) {  
167         return;  
168     }  
169  
170     Rect pRect = getRect();  
171     Turn::Turn turn = findTurn();
```

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Subject: Re: ide: Identifier highlighting  
Posted by [mirek](#) on Tue, 10 Jun 2014 05:44:07 GMT  
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First issue: I was considering that option too, for the moment decided against it. One reason is that it would require full screen repaints while selecting.

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Second issue: Yes, I guess you are right. Will fix.

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Subject: Re: ide: Identifier highlighting  
Posted by [mirek](#) on Tue, 10 Jun 2014 05:47:51 GMT  
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OK, I have tested with CodeBlocks which seems reasonable logic, will fix both issues accordingly...

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Subject: Re: ide: Identifier highlighting  
Posted by [mirek](#) on Tue, 10 Jun 2014 06:42:29 GMT  
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Both issues fixed.

Mirek

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Subject: Re: ide: Identifier highlighting  
Posted by [Klugier](#) on Tue, 10 Jun 2014 15:12:44 GMT  
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Hello Mirek,

Thank You! It works perfect!

Sincerely,  
Klugier

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