

C# code syntax highlighting macro needed



[Eugene Toporov](#) 39 posts since

Jul 14, 2008

We'd like to add C# to the list of languages for code syntax highlighting in Clearspace.

Is there an existing macro for this?

Any hints about its creation are appreciated. I only found [this doc](#) on Building macros but don't want to re-invent the wheel.

Thanks,

-Eugene



[Austen Rustrum](#) 6,752 posts since

Feb 19, 2008 1. **Re: C# code syntax highlighting macro needed** Dec 5, 2008 11:51 AM

Eugene,

I don't think that we presently have anything like this in our plugins community. To implement the macro, I would recommend overriding the CodeMacro spring definition (in spring-renderContext.xml) to add in your own custom formatter:

```
<bean id="codeMacro" class="com.jivesoftware.community.renderer.macro.CodeMacro" scope="prototype">
  <property name="enabled" value="true" />
  <property name="formatters">
    <list>
      <ref bean="plainCodeFormatter"/>
      <ref bean="javaCodeFormatter"/>
      <ref bean="xmlCodeFormatter"/>
      <ref bean="sqlCodeFormatter"/>
      <ref bean="htmlCodeFormatter"/>
    </list>
  </property>
</bean>
```

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```
</property>  
<property name="defaultFormatter" ref="plainCodeFormatter"/>  
</bean>
```

You'll need to create a new spring bean definition for your custom formatter and then add it to the list of formatters above. Take a look at the `javaCodeFormatter` for an example formatter.



[Austen Rustrum](#) 6,752 posts since

Feb 19, 2008 2. **Re: C# code syntax highlighting macro needed** Dec 9, 2008 6:55 AM

Eugene, was this helpful? Did you have any additional questions?



[nhamar](#) 244 posts since

Feb 3, 2009 3. **Re: C# code syntax highlighting macro needed** Feb 20, 2009 11:16 AM

Hey Austen,

Is there a macro for C++ code highlighting? If not, is there a tutorial somewhere that will tell me how to create one?

Thanks,

Nathan