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Announcement

[Evgeny Shvarov](#) · Jun 9, 2019

## InterSystems ObjectScript is Supported by GitHub

Hi Community!

I have very good news for the developers, who are using GitHub to host projects with InterSystems ObjectScript. GitHub introduced the support of InterSystems ObjectScript this week!

How does it work?

Now all the .cls files in your repository are considered as InterSystems ObjectScript and highlighted according to the language rules of ObjectScript. For example [WebTerminal](#), [Samples-Data](#).

```
34
35  /// A collection of strings representing the person's favorite colors.
36  Property FavoriteColors As list Of %String(JAVATYPE = "java.util.List", POPSPEC = "ValueList("",Red,Orange,Ye
37
38  /// Person's age.<br>
39  /// This is a calculated field whose value is derived from <property>DOB</property>.
40  Property Age As %Integer [ Calculated, SqlComputeCode = { Set {Age}=##class(Sample.Person).CurrentAge({DOB})
41  }, SqlComputed, SqlComputeOnChange = DOB ];
42
43  /// This class method calculates a current age given a date of birth <var>date</var>.
44  /// This method is used by the Age calculated field.
45  ClassMethod CurrentAge(date As %Date = "") As %Integer [ CodeMode = expression ]
46  {
47  $Select(date=""::"",1:($ZD($H,8)-$ZD(date,8)\10000))
48  }
49
```

All the credits go to [@Dmitry Maslennikov](#), who is developing [VSCode ObjectScript](#) module and code highlighting of VSCode and GitHub both use TextMate grammar. Dmitry had introduced the [PR to Github Linguist](#) which was reviewed by the GitHub community and has been recently approved.

So your repositories with cls will no longer go as strange Apex or TeX but as InterSystems ObjectScript.

Thanks, Dmitry! Hope you'll provide the details on how ObjectScript is supported in GitHub.

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