Article
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Find a table given its name

The following code snippet includes a class method "test" that runs code to find a class based on the class's name. "test" takes one argument, which is the name of the table:

```
Class objectscript.findTable Extends %RegisteredObject
{
    classmethod test(name as %String="mytable")
    {
            #Dim result as %ResultSet
            #Dim tName as %String
            #Dim contain as %Integer

            Set contain=0
            Set result = ##class(%ResultSet).%New("%Dictionary.ClassDefinition:Summar
y")
            Do result.Execute()

            While(result.Next())
            {
                Set tName=$get(result.Data("Name"))
                &sql(select position (:name in :tName) into :contain)
                Write:contain'=0 tName, " ... ", name, " (", contain,")", !
            }
            Return $$$OK
     }
}
```

Here's a link to the code on GitHub

#Code Snippet #InterSystems IRIS #ObjectScript #Caché

Source URL:https://community.intersystems.com/post/find-table-given-its-name