

Article

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Get a list of Ensemble Lookup Tables and Schema documents in the current namespace

(Originally posted by [@Ben Spead](#) on June 25, 2014)

This code snippet generates a list of Ensemble Lookup Tables and Schema documents in the user's current namespace. Run the code by running the class method "test":

```
Class benspead.EnsTablesSchema
{
    classmethod test() {
        If ##class(%Dictionary.CompiledClass).%ExistsId("Ens.Util.LookupTableDocument
") {
            // only supported in Ensemble 2012.1+
            Write !,!, "Exporting Ensemble Lookup Tables..."
            Set sc = $$$OK
            Set rs = ##class(%ResultSet).%New("Ens.Util.LookupTableDocument:List")
            Do rs.Execute()
            While rs.Next() {
                Set item=rs.Data("name")
                Write "document found: "_ item,!
            }
            Do rs.Close()
            Set rs=""
        }
        If ##class(%Dictionary.CompiledClass).%ExistsId("EnsLib.HL7.SchemaDocument")
{
            Write !,!, "Exporting Ensemble HL7 Schemas..."
            Set sc = $$$OK
            Set rs = ##class(%ResultSet).%New("EnsLib.HL7.SchemaDocument:List")
            Do rs.Execute()
            While rs.Next() {
                Set item=rs.Data("name")
                Continue:$listfind($lb("2.1.HL7", "2.2.HL7", "2.3.HL7", "2.4.HL7", "2.5.H
L7", "2.6.HL7", "2.7.HL7", "2.3.1.HL7", "2.5.1.HL7", "2.7.1.HL7", "ITK.HL7")
, item)
                Write "document found: "_ item,!
            }
            Do rs.Close()
            Set rs=""
        }
    }
}
```

Here's a link to the code on GitHub: <https://github.com/intersystems-community/code-snippets/blob/master/src/...>

[#Code Snippet](#) [#HL7](#) [#ObjectScript](#) [#Ensemble](#)

Source URL: <https://community.intersystems.com/post/get-list-ensemble-lookup-tables-and-schema-documents-current-namespace>