

文章

[Michael Lei](#) · 八月 9, 2022 阅读大约需 2 分钟

## 如何以编程/自动化方式为InterSystems IRIS创建新的数据库、命名空间和Web应用程序

下面是一个ObjectScript片段，它允许为InterSystems IRIS创建数据库、命名空间和Web应用程序：

```
set currentNS = $namespace

zn "%SYS"

write "Create DB ...",!
set dbName="testDB"
set dbProperties("Directory") = "/InterSystems/IRIS/mgr/testDB"
set status=##Class(Config.Databases).Create(dbName,.dbProperties)
write:'status $system.Status.DisplayError(status)
write "DB ""_dbName_"" was created!",!!

write "Create namespace ...",!
set nsName="testNS"
//DB for globals
set nsProperties("Globals") = dbName
//DB for routines
set nsProperties("Routines") = dbName
set status=##Class(Config.Namespaces).Create(nsName,.nsProperties)
write:'status $system.Status.DisplayError(status)
write "Namespace ""_nsName_"" was created!",!!

write "Create web application ...",!
set webName = "/csp/testApplication"
set webProperties("NameSpace") = nsName
set webProperties("Enabled") = $$$YES
set webProperties("IsNameSpaceDefault") = $$$YES
set webProperties("CSPZENEnabled") = $$$YES
set webProperties("DeepSeeEnabled") = $$$YES
set webProperties("AutheEnabled") = $$$AutheCache
set status = ##class(Security.Applications).Create(webName, .webProperties)
write:'status $system.Status.DisplayError(status)
write "Web application ""webName"" was created!",!

zn currentNS
```

还有以下其他文档手册：

- [创建数据库](#)
- [命名空间](#)
- [CSP 应用](#)

[#分析](#) [#Caché](#) [#InterSystems IRIS](#) [#InterSystems IRIS BI \(DeepSee\)](#) [#InterSystems IRIS for Health](#)

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## 源

URL:

<https://cn.community.intersystems.com/post/%E5%A6%82%E4%BD%95%E4%BB%A5%E7%BC%96%E7%A8%8B%E8%87%AA%E5%8A%A8%E5%8C%96%E6%96%B9%E5%BC%8F%E4%B8%BAintersystems-iris%E5%88%9B%E5%BB%BA%E6%96%B0%E7%9A%84%E6%95%B0%E6%8D%AE%E5%BA%93%E3%80%81%E5%91%BD%E5%90%8D%E7%A9%BA%E9%97%B4%E5%92%8Cweb%E5%BA%94%E7%94%A8%E7%A8%8B%E5%BA%8F>