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Security Setting

Password Pattern

Inactive Limit

Enable _SYSTEM User

Roles assigned to UnknownUser

????????

Service Property

Use Permission is Public

Requires Authentication

Enabled Services

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Service

%Service_Bindings

*%Service_CSP

Service

%Service_CacheDirect

%Service_CallIn

%Service_ComPort

%Service_Console

%Service_ECP

%Service_MSMActivate

%Service_Monitor

%Service_Shadow

%Service_Telnet

%Service_Terminal

%Service_WebLink

*InterSystems IRIS????%Service_CSP??%Service_WebGateway?
????????????????????

???????

????????????????????????????????unauthenticated?????Kerberos?????


```
USER>zn "%SYS"
%SYS> zpm "install isc-apptools-lockdown"
```

??LockDown??

???????LockDown???????????

???%SYS?????LockDown??

```
?????????IRIS Studio?Atelier?VSCode?????????????????????%Service_Bindings?????bindings?????1?????????????
do ##class(App.Security.LockDown).Apply("New Password 123",.msg,1)
????????????????????????????????????????????????????????????????????????????????????????
do ##class(App.Security.LockDown).Change Password("New Password 123",
"Admin,CSPSsystem,IAM,SuperUser,Unknown User, _Ensemble,_SYSTEM")
????????????????????????????????????????????????????????????????????????????????????????
```

??????????

?????????web??

?????????zpm-registry-test-deployment???????ZPM-registry?????LockDown?????

```
?IRIS????????????????????????????????????????????????????????????????
- ??????????????????
- ??????????????????
- ??????????????????Web?????/????????????????????????????????????????
- ??????????????????????????????????????????IRISAPP????????????????????
```

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```
set tSC= ##class(App.Security.LockDown).CreateUser(pUsername, "%DB_"_Namespace, pPass
word, "ZMP registry user",Namespace)
If $$$ISERR(tSC) quit tSC
write !,"Create user "_pUsername
```

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```
set tSC=##class(App.Security.LockDown).addSQLPrivilege(Namespace, "1,ZPM.Package", "s
", "UnknownUser")
set tSC=##class(App.Security.LockDown).addSQLPrivilege(Namespace, "1,ZPM.Package", "s
", pUsername)
set tSC=##class(App.Security.LockDown).addSQLPrivilege(Namespace, "1,ZPM.Package_depe
ndencies", "s", pUsername)
set tSC=##class(App.Security.LockDown).addSQLPrivilege(Namespace, "1,ZPM_Analytics.Ev
ent", "s", pUsername)
set tSC=##class(App.Security.LockDown).addSQLPrivilege(Namespace, "9,ZPM.Package_Ext
ent", "e", pUsername)
set tSC=##class(App.Security.LockDown).addSQLPrivilege(Namespace, "9,ZPM_Analytics.Ev
ent_Extent", "e", pUsername)
If $$$ISERR(tSC) quit tSC
write !,"Add privileges "
```

