

Question

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Access permissions to WS service

Hello everybody,

I am creating a WS as a server, but when I ask for the WSDL it is giving me an error because it cannot find the class.

I have added the following instructions:

```
set ^SYS("Security","CSP","AllowClass","MiProyecto.MiClaseWS","%SOAP.WebServiceInfo")
=1
set ^SYS("Security","CSP","AllowClass","MiProyecto.MiClaseWS","%SOAP.WebServiceInvoke")
=1
```

I have created an entry in the WS security configuration

Edit definition for web application /miproyecto/ws:

Application saved.

General

Application Roles

Matching Roles

Name

/miproyecto/ws

Required. (e.g. /csp/appname)

Description

Namespace

SAMPLES

Default Application for SAMPLES: /csp/samples

☐ Namespace Default Application

Enabled

☐ Application ☒ CSP/ZEN ☒ Inbound Web Services ☐ DeepSee ☐ iKnow

Permitted Classes

Security Settings

Resource Required

Group By ID

Allowed Authentication Methods

☒ Unauthenticated ☐ Password ☐ Kerberos ☐ Login Cookie

Session Settings

Session Timeout

900

seconds

Event Class

Use Cookie for Session

Always

Session Cookie Path

/miproyecto/ws/

Dispatch Class

CSP File Settings

Serve Files

Always

Serve Files Timeout

3600

seconds

CSP Files Physical Path

Browse...

Package Name

Default Superclass

CSP Settings

☒ Recurse ☒ Auto Compile ☒ Lock CSP Name

Custom Pages

Login Page

Change Password Page

Custom Error Page

In the Application Roles tab I have put the %All permissions

(The Namespaces "Samples" in the image is due to security reasons)

If I invoke the service in the following way, [http://localhost: 57772/myproject/ws/MyProject.MiClassWS.cls? WSDL](http://localhost:57772/myproject/ws/MyProject.MiClassWS.cls?WSDL) gives me the following error:

Not Found

The requested URL /mi proyecto/ws/MiProyecto.MiClaseWS.cls was not found on this server.

But, on the other hand, it works correctly if I ask for:

<https://localhost:57772/csp/sample/MiProyecto.MiClaseWS.cls?wsdl> .

The csp/sample has the default configuration of NAMESPACE, so it asks for authorization (username and password), but we are not going to publish this route publicly,

What may be missing so it can't find the class? How can the WS be deployed to the public?

Thank you very much in advance,

greetings.

[#Authentication](#) [#Ensemble](#)

Product version: HealthShare 2017.2

\$ZV: Cache for Windows (x86-64) 2017.2.1 (Build 8013U) Thu Apr 12 2018 10:02:23 EDT

Source URL: <https://community.intersystems.com/post/access-permissions-ws-service>