
Question

[Eduard Lebedyuk](#) · Jul 26, 2017

Ensemble passthrough configuration

I have tried to create Ensemble SOAP passthrough operation following [this guide](#).

Here's my production configuration (after steps 1-4):

```
Class Passthrough.Production Extends Ens.Production
{
    XData ProductionDefinition
    {
        <Production Name="Passthrough.Production" LogGeneralTraceEvents="false">
            <Description></Description>
            <ActorPoolSize>2</ActorPoolSize>
            <Item Name="PassthroughOperation" Category="" ClassName=
                "EnsLib.SOAP.GenericOperation" PoolSize="1" Enabled="true" Foreground=
                "false" Comment="" LogTraceEvents="false" Schedule="">
                <Setting Target="Adapter" Name="HTTPServer">www.webservicex.net</Setting>
                <Setting Target="Adapter" Name="URL">|</Setting>
            </Item>
            <Item Name="PassthroughService" Category="" ClassName=
                "EnsLib.SOAP.GenericService" PoolSize="0" Enabled="true" Foreground="false"
                Comment="" LogTraceEvents="false" Schedule="">
                <Setting Target="Host" Name="TargetConfigName">PassthroughOperation</Setting>
                <Setting Target="Adapter" Name="EnableStandardRequests">1</Setting>
                <Setting Target="Adapter" Name="Port"></Setting>
            </Item>
        </Production>
    }
}
```

Step 5 of the guide says to open the url:

<http://localhost:nnnn/currencyconverter/ConvertCurrencySOAPPassthroughS...>

have two web applications in a namespace:

- /csp/passthrough
- /passthrough

I have tried calling the following urls:

- <http://localhost:57773/passthrough/PassthroughService/CurrencyConvertor.asmx>
- <http://localhost:57773/passthrough/PassthroughService/CurrencyConvertor.asmx?CfgItem=PassthroughService>
- <http://localhost:57773/csp/passthrough/PassthroughService/CurrencyConvertor.asmx>
- <http://localhost:57773/csp/passthrough/PassthroughService>

/CurrencyConvertor.asmx?CfgItem=PassthroughService

Yet, I get 404 error. Direct calls to a remote service are successful. How do I call my passthrough service?

[#Business Operation](#) [#Business Service](#) [#Interoperability](#) [#Ensemble](#)

Source URL:<https://community.intersystems.com/post/ensemble-passthrough-configuration>