
Question

[Güvenal](#) · Nov 21, 2017

Custom SOAP header

Greetings!

Hopefully someone has an answer on this, I cannot find any example or understand from the documentation how to achieve this.

I have a SOAP header subclass

```
Class AddressType Extends %SOAP.Header
{
    Parameter ELEMENTQUALIFIED = 1;
    Parameter MAXLEN;
    Parameter NAMESPACE = "urn:registry:1";
    Parameter XMLNAME = "urn:LogicalAddress";
}
```

In my [%SOAP.WebClient](#) I use it like this:

```
set customHeader = ##class(AddressType).%New()
do ..HeadersOut.SetAt(customHeader,"AddressType")
```

Which results in

```
...
<SOAP-ENV:Header>
<urn:LogicalAddress xmlns="urn:registry:1" xmlns:hdr="urn:registry:1"></urn:LogicalAddress>
</SOAP-ENV:Header>
```

But how do I set a value within this tag? So I get the result to look like this

```
<urn:LogicalAddress xmlns="urn:registry:1" xmlns:hdr="urn:registry:1">Elmstreet 12</urn:LogicalAddress>
```

Best regards,

Magnus

[#Ensemble](#)

Source URL: <https://community.intersystems.com/post/custom-soap-header>