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Question

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## Problems with HTTP Request working with an outbound operation EnsLib.REST.Operation

Trying to get an outbound operation working using the EnsLib.REST.Operation class but having problems from the Operation

Class LPCH.FSE.DictionaryItems.All.Operation Extends EnsLib.REST.Operation

```
{  
  
Parameter ADAPTER = "EnsLib.HTTP.OutboundAdapter";  
  
Property Adapter As EnsLib.HTTP.OutboundAdapter;  
  
Parameter INVOCATION = "Queue";  
  
Method ProcessTaskEX(pRequest As Ens.Request, Output pResponse As Ens.Response As %Status  
{  
    // Get URL  
    Set tURL=..Adapter.URL  
  
    // Execute the call  
    Set tSC=..Adapter.PostURL(tURL,.tHttpResponse)  
  
    //Return the response  
    If $$$ISERR(tSC)&&$isObject(tHttpResponse)&&$isObject(tHttpResponse.Data)&&tHttpResponse.Data.Size  
    {  
        Set tSC=$$ERROR($$EnsErrGeneral,$$StatusDisplayString(tSC)_"_"_tHttpResponse.Data.Read())  
    }  
    Quit:$$$ISERR(tSC)
```

I have the following settings in Operation

HTTP Server : jsonplaceholder.typicode.com

HTTP Port : 443

URL : /Posts/URL

everything else is default.

Trying to get to <https://jsonplaceholder.typicode.com/posts/42>

From a browser this request works fine and returns ( you can test this in your own browser)

```
{  
  "userId": 5,  
  "id": 42,  
  "title": "commodi ullam sint et excepturi error explicabo praesentium voluptas",
```

```
"body": "odio fugit voluptatum ducimus earum autem est incidunt voluptatem\nodit re  
iciendis aliquam sunt sequi nulla dolorem\nnon facere repellendus voluptates quia\nra  
tione harum vitae ut"  
}
```

But from Ensemble I get a problem.

Output from Foreground trace is as follows

```
10:42:23.411:Ens.Job: ConfigItem 'FSE Outbound' (LPCH.FSE.DictionaryItems.All.Operation) started in job 8152  
10:42:38.560:...ems.All.Operation: ERROR <Ens>ErrGeneral: ERROR <Ens>ErrHTTPStatus: Received non-OK  
status 400 from remote HTTP server: 'HTTP/1.1 400 Bad Request':<html>  
<head><title>400 The plain HTTP request was sent to HTTPS port</title></head>  
<body bgcolor="white">  
<center><h1>400 Bad Request</h1></center>  
<center>The plain HTTP request was sent to HTTPS port</center>  
<hr><center>cloudflare</center>  
</body></html>
```

Any pointers on what I am doing wrong please - or some example code on how to do this?

Thanks

A

[#Ensemble](#) [#Business Operation](#) [#REST API](#)

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Source

URL:<https://community.intersystems.com/post/problems-http-request-working-outbound-operation-enslibrestoperation>