

Question

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HTTP Response parsing error

Hello

I'm in the process of creating a TestClass which simulate a HTTP POST call to REST-based web services and while I am having success, I'm struggling on how to parse out the results to a JSON format

Here is down the code part which concerns parsing the HttpResponseMessage.Data variable into JSON :

```
s httprequest=##class(%Net.HttpRequest).%New()  
s httprequest.Server="http://127.0.0.1"  
s httprequest.Port="57772"  
s httprequest.Https = 0  
s httprequest.ContentType="application/json"  
s httprequest.Authorization = "Basic X1N5c3RlbTpTWVM="   
d httprequest.EntityBody.Write(json)  
s sc = httprequest.Post("http://127.0.0.1:57772/api/v0/bwxpert/visiocheck/account")  
  
Do $$$AssertStatusOK(sc, "HTTP POST OK")  
  
Set Result= httprequest.HttpResponse.Data  
Set DynamicObject = {}.%FromJSON(Request.HttpResponse.Data)  
  
Do $$$AssertEquals(Result.syncType, "ADMIN_SYNC", "sync OK")  
write DynamicObject.%ToJSON(), !
```

When run the tests on Terminal i get this httpresponse content displayed :

```
{"errors":[{"code":5035,"domain":"%ObjectErrors","error":"ERREUR #5035: Exception générale Nom 'Parsing error' Code '3' Données ''","id":"GeneralException","params":["Parsing error",3,""]}], "summary":"ERREUR #5035: Exception générale Nom 'Parsing error' Code '3' Données ''"}
```

Any idea about this issue ?

Thank you in advance

[#API](#) [#Caché](#) [#REST API](#)

Source URL: <https://community.intersystems.com/post/http-response-parsing-error>