Question

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## Advice about JSON conversions and reading outputs from Dynamic Objects

Hi all,

I need some advice about JSON conversions and the outputs. I am being sent a JSON response from an API call and I am struggling to produce an output that I can use from it.

I have used the %FromJSON() method call to take the JSON stream source (pData) and convert it to a Dynamic object (object) but I am a little unsure as to how I can read the dynamic object and use it to extract the values from this and set the values as a property in another class.

The current coding I have for the conversion:

set object = ##class(%DynamicAbstractObject).%FromJSON(pData)

**\$\$\$TRACE**("object:"\_object)

set jnew = object.%Get("forename")

\$\$\$TRACE("jnew:"\_jnew)

I have tried %Get() as a way to try and get the values from within the object but this does not return a value. The traces also do not a return a readable value. Any suggestions on how I can read the values within the object and also extract them?

Thanks!

#JSON #Caché

Source

URL:https://community.intersystems.com/post/advice-about-json-conversions-and-reading-outputs-dynamic-objects