
Question

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Create dynamic %Object with object ID

Hi Community,

How can I create a JSON with the object ID by using the %Object:\$toJSON API?

I have the following piece of code bellow where I create an object reference, create a %Object instance from %fromObject and then I am creating the JSON from \$toJSON, but it does not expose the %ID (object id). How is the best approach to create a JSON with the respective object IDs?

```
Try
{
  Set tPersonObj = ##class(Data.Person).%OpenId(pId)
  If $Get(%objlasterror) $$$ThrowStatus(%objlasterror)

  Set tObj = ##class(%Object).$fromObject(tPersonObj)
  Write tObj.$toJSON()

}
Catch ex
{
  Set tSC = ex.Status
}
```

The outcome is:

```
Write tObj.$toJSON()
{"Age":28,"MaritalStatus":"Casada","Name":"Emilia de Souza","Sex":"F"}
```

I am expecting this:

```
{"ID":5,"Age":28,"MaritalStatus":"Casada","Name":"Emilia de Souza","Sex":"F"}
```

Thanks.

[#Caché](#)

Source URL: <https://community.intersystems.com/post/create-dynamic-object-object-id>
