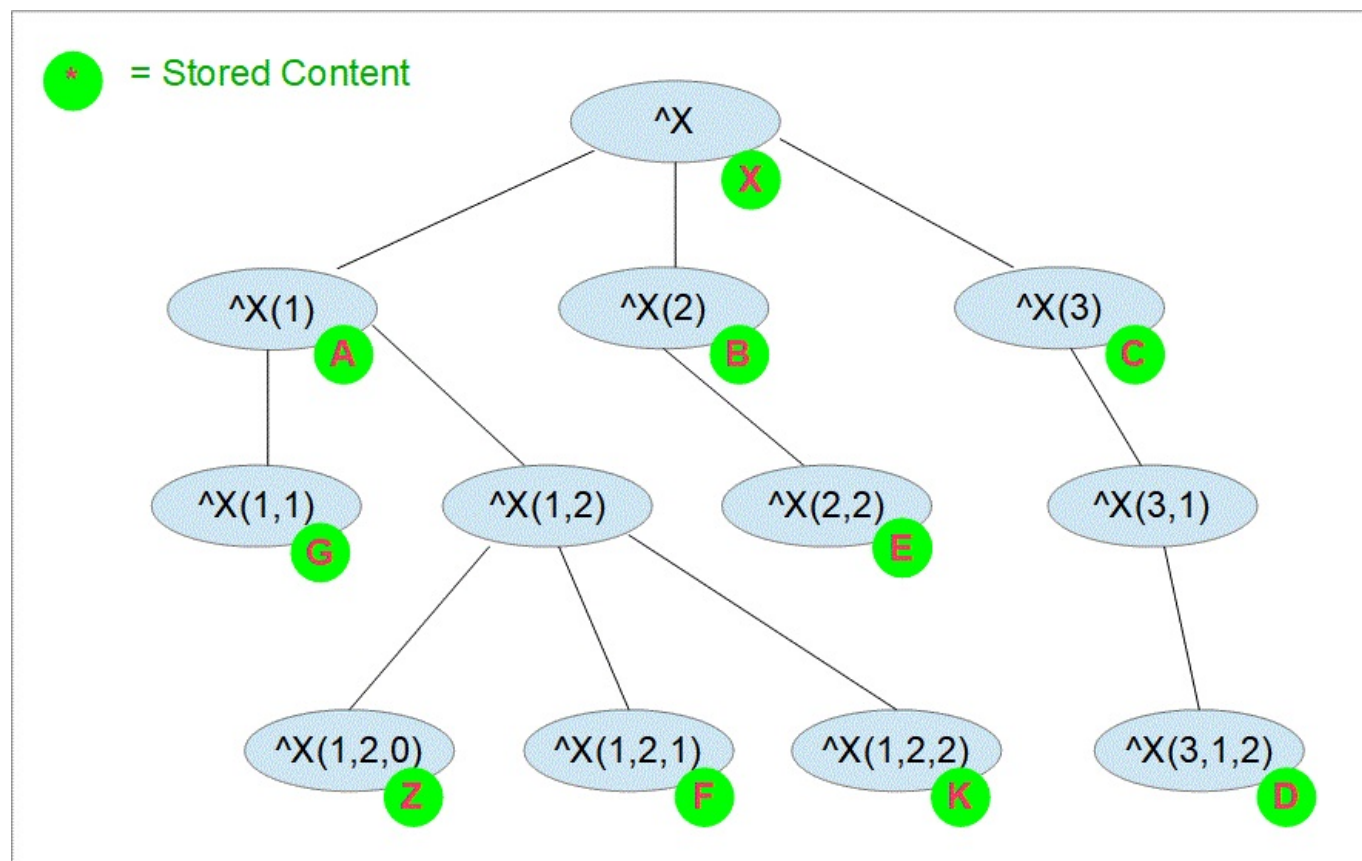


Artículo

[Robert Cemper](#) · 25 ene, 2022 Lectura de 2 min[Open Exchange](#)

GlobalToJSON-Eficiente

Exporta un GLOBAL en formato JSON y también importa este formato. Eficiente se refiere a la estructura creada. Solo los nodos Globals que contienen datos se presentan en el objeto JSON generado.



La exportación de este Global

View global in namespace USER:

Global Search Mask: ^dc.MultiD		Display	Cancel
Search History: ^dc.MultiD		Maximum Rows: 100	<input type="checkbox"/> Allow Edit
1:	^dc.MultiD	= 5	
2:	^dc.MultiD(1)	= \$lb("Braam,Ted Q.",51353)	
3:	^dc.MultiD(1,"mJSON")	= "{}"	
4:	^dc.MultiD(2)	= \$lb("Klingman,Uma C.",62459)	
5:	^dc.MultiD(2,2,"Multi","a")	= 1	
6:	^dc.MultiD(2,2,"Multi","rob",1)	= "rcc"	
7:	^dc.MultiD(2,2,"Multi","rob",2)	= 2222	
8:	^dc.MultiD(2,"Multi","a")	= 1	
9:	^dc.MultiD(2,"Multi","rob",1)	= "rcc"	
10:	^dc.MultiD(2,"Multi","rob",2)	= 2222	
11:	^dc.MultiD(2,"mJSON")	= {"A":"ahahah","Rob":"VIP","Rob2":1111,"Rob3":true}	
12:	^dc.MultiD(3)	= \$lb("Goldman,Kenny H.",45831)	
13:	^dc.MultiD(3,"mJSON")	= "{}"	
14:	^dc.MultiD(4)	= \$lb("","")	
15:	^dc.MultiD(4,"mJSON")	= {"rcc":122}	
16:	^dc.MultiD(5)	= \$lb("","")	
17:	^dc.MultiD(5,"mJSON")	= "{}"	
Total: 17 [End of global]			

Genera un objeto JSON que cubre todos los nodos globales con datos

```

USER>write $$Do^ZPretty(json)
{
  "gbl":[
    {
      "node": "^dc.MultiD",
      "val": "5"
    },
    {
      "node": "^dc.MultiD(1)",
      "val": "$lb(\"Braam,Ted Q.\",51353)"
    },
    {
      "node": "^dc.MultiD(1,\"mJSON\")",
      "val": "{}"
    },
    {
      "node": "^dc.MultiD(2)",
      "val": "$lb(\"Klingman,Uma C.\",62459)"
    },
    {
      "node": "^dc.MultiD(2,2,\"Multi\", \"a\")",
      "val": "1"
    },
    {
      "node": "^dc.MultiD(2,2,\"Multi\", \"rob\",1)",
      "val": "rcc"
    },
    {
      "node": "^dc.MultiD(2,2,\"Multi\", \"rob\",2)",

```

```

    "val": "2222"
  },
  {
    "node": "^dc.MultiD(2,\"Multi\",\"a\")",
    "val": "1"
  },
  {
    "node": "^dc.MultiD(2,\"Multi\",\"rob\",1)",
    "val": "rcc"
  },
  {
    "node": "^dc.MultiD(2,\"Multi\",\"rob\",2)",
    "val": "2222"
  },
  {
    "node": "^dc.MultiD(2,\"mJSON\")",
    "val": "{ \"A\": \"ahahah\", \"Rob\": \"VIP\", \"Rob2\": 1111, \"Rob3\": true }"
  },
  {
    "node": "^dc.MultiD(3)",
    "val": "$lb(\"Goldman,Kenny H.\",45831)"
  },
  {
    "node": "^dc.MultiD(3,\"mJSON\")",
    "val": "{}"
  },
  {
    "node": "^dc.MultiD(4)",
    "val": "$lb(\"\",\"\")"
  },
  {
    "node": "^dc.MultiD(4,\"mJSON\")",
    "val": "{ \"rcc\": 122 }"
  },
  {
    "node": "^dc.MultiD(5)",
    "val": "$lb(\"\",\"\")"
  },
  {
    "node": "^dc.MultiD(5,\"mJSON\")",
    "val": "{}"
  }
]
}
USER>

```

El Loader relacionado crea exactamente el mismo Global

[Vídeo \(en inglés\)](#)

[#Globals #JSON #InterSystems IRIS](#)

[Ir a la aplicación en InterSystems Open Exchange](#)

URL de fuente: <https://es.community.intersystems.com/post/globaltojson-eficiente>