
Question

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JSON serialization of stream

Hi.

I'm trying to serialize/deserialize an .PNG picture. After serialization in C# (using System.Text.Json.JsonSerializer) and sending it to IRIS it is deserialized with %JSONImport method and saved to %FileBinaryStream. File is created on server and can be normally opened with Paint. But when I want to recall it in C# (serialization with %JSONExportToString and deserialization with System.Text.Json.JsonSerializer), I get an error "FormatException: Cannot decode JSON text that is not encoded as valid Base64 to bytes". Why %JSONExportToString does not encode stream as Base64 string and how to solve/bypass it?

Regards,

Matjaž

[#InterSystems IRIS](#)

Product version: IRIS 2020.1

\$ZV: IRIS for Windows (x86-64) 2020.1 (Build 215U) Mon Mar 30 2020 20:14:33 EDT

Source URL: <https://community.intersystems.com/post/json-serialization-stream>