Question

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Caché Cannot convert ODBC Time

I am integrating with Front End using ODBC to the Caché tables.

I have a property of type %Library. Time in one of the Caché classes FrontEnd which is in C#, it is not possible in C# to represent only a Time type, it always has a date as well (DateTime type, no Time only in C#), but that is fine, should not be a problem, so for Time the date simply defaults to 1900/01/01.

Now when this is sent to Caché it does not like it and I would like to understand why because this is causing us not to be able to use a Caché property of type TIME ever.

This is the error from Caché

[SQLCODE: <-147>:<Unable to convert time input to a valid logical time value>]
[Location: <ServerLoop>]
[%msg: <Error: '1900-01-01 12:03:30' is an invalid ODBC/JDBC Time value>]

Any ideas what can be done to solves this so that we can use properties of type Time in our classes because we need this in some cases?

Thank you in advance.

#Caché

Source URL: https://community.intersystems.com/post/cach%C3%A9-cannot-convert-odbc-time