Question
[Richard Housham](#) · Jul 16, 2018

Querying ODBC SQL Server

Hi I've got a service setup to query a sql server via ODBC.

I've got all the parameters etc setup and everything is ok

My Query is

```
SELECT TOP 1
CI.ClientID,
Gender,
DateOfBirth,
MaritalStatus AS MartialStatusCode,
(SELECT CodeDescription FROM GenMaritalStatus WHERE Code = MaritalStatus) AS Martial,
Ethnicity AS EnthnicityCode,
(SELECT CodeDescription FROM GenEthnicity WHERE Code = Ethnicity) AS Ethnicity,
Nationality AS NationalityCode,
(SELECT CodeDescription FROM GenNationality WHERE Code = Nationality) AS Nationality,
DateOfDeath,
CN.Surname AS Surname,
 ISNULL (CN.GivenName1, '')
 + ISNULL( CN.GivenName2, '')
 + ISNULL(CN.GivenName3, '')
 + ISNULL( CN.GivenName4, '')
 + ISNULL(CN.GivenName5, '') AS Forename,
 ISNULL(CN.Prefix, '' ) AS Title,
 LastUpdated
 FROM [ClientIndex] CI
 INNER JOIN ClientName CN ON CI.ClientID = CN.ClientID WHERE LastUpdated > ?
ORDER BY LastUpdated
```

If I have my parameter as

Do ..Adapter.SetPersistentValue(..%ConfigName,"LastModified","20080915")

This works.

But if I add in the time part like this.

Do ..Adapter.SetPersistentValue(..%ConfigName,"LastModified","20080915 10:00:00")

I get
ERROR #6022: Gateway failed: Execute. + ERROR <Ens>ErrGeneral: SQLState: (22001) NativeError: [0]
Message: [Microsoft][ODBC SQL Server Driver]String data, right truncation

I've tried lots of different date/time formats but nothing seems to work.

I've got a odbc sql browser and that works with this date format (yyyymmdd HH:ii:ss)

So what gives here?

Thanks

Richard

#ODBC #SQL #Ensemble

Thanks

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#ODBC #SQL #Ensemble