

SmartDao - Bug # 361: Decimal not being compatible with Double

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|-----------------|--|---------------------|-------------|
| Status: | New | Priority: | Normal |
| Author: | Nils Wiegner | Category: | |
| Created: | 03/04/2010 | Assigned to: | Mirco Bauer |
| Updated: | 03/04/2010 | Due date: | |
| Subject: | Decimal not being compatible with Double | | |

Description:

Scenario:

MSSQL DB contains a "money" field which is being mapped as "double" - SmartDao triggers an InvalidOperationException since "double" doesn't match "money" - needs an impicite cast to decimal.

Exception:

<pre>

Program: mmxDebitCredit.exe

Version: 0.1.0.0

Inner-Exception Type:

System.InvalidOperationException

Inner-Exception Message:

Property type: System.Nullable`1[System.Double] of Gsd.Mapmas.Commands.Accounting.DebitCreditRecord doesn't match column type: System.Decimal for column: UeberwBetrag1

Inner-Exception StackTrace:

```
at Meebey.SmartDao.Query`1[Gsd.Mapmas.Commands.Accounting.DebitCreditRecord].SetPropertyValue(Gsd.Mapmas.Commands.Accounting.DebitCreditRecord row, System.String columnName, System.Object columnValue) [0x00000]
at Meebey.SmartDao.Query`1[Gsd.Mapmas.Commands.Accounting.DebitCreditRecord].CreateDBObject(IDataReader reader) [0x00000]
at Meebey.SmartDao.Query`1[Gsd.Mapmas.Commands.Accounting.DebitCreditRecord].GetAll(Gsd.Mapmas.Commands.Accounting.DebitCreditRecord template, Meebey.SmartDao.GetOptions options) [0x00000]
at Meebey.SmartDao.Query`1[Gsd.Mapmas.Commands.Accounting.DebitCreditRecord].GetAll(Gsd.Mapmas.Commands.Accounting.DebitCreditRecord template, System.String[] selectColumns) [0x00000]
at Meebey.SmartDao.Query`1[Gsd.Mapmas.Commands.Accounting.DebitCreditRecord].GetSingle(Gsd.Mapmas.Commands.Accounting.DebitCreditRecord template, System.String[] selectColumns) [0x00000]
at Gsd.Mapmas.Commands.ItemRecordCommandBase`2[Gsd.Mapmas.Items.DebitCreditItem,Gsd.Mapmas.Co mmands.Accounting.DebitCreditRecord].GetSingle (Gsd.Mapmas.Items.DebitCreditItem pkItem, IList`1 selectFields) [0x00000]
```

Exception Type:

Gsd.Mapmas.ServerException

Exception Message:

Property type: System.Nullable`1[System.Double] of Gsd.Mapmas.Commands.Accounting.DebitCreditRecord doesn't match column type: System.Decimal for column: UeberwBetrag1

Exception StackTrace:

```
                at System.Runtime.Remoting.Proxies.RealProxy.PrivateInvoke  
(System.Runtime.Remoting.Proxies.RealProxy rp, IMessage msg, System.Exception& exc,  
System.Object[]& out_args) [0x00000]  
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```

History