Question

Laura Cavanaugh · Oct 26, 2022

## One-to-many relationship not ordered as expected

Hello all; I am using a one-to-many relationship. I have a Claim (one), in a relationship with Lines (many), but the Claim is storing a list of Lines IDs, rather than the Lines storing the Claim Id. This seems upside down, and not what I expected.

```
Class Claim
{
    Relationship ClaimLineRel as ClaimLine [Cardinality = many, Inverse = Claim];
}
Class ClaimLine
{
    Relationship Claim as Claim [ Cardinality = one, Inverse = ClaimLineRel, OnDelete = cascade];
    Index ClaimIndex on Claim;
}
```

But the storage globals for Claim show data in the ClaimLine spot:

```
^ClaimD(1)=$lb("",$lb(2,3)... etc.)
```

while the ClaimLine storage has nothing int he Claim spot:

```
^ClaimLineD(2) = $lb("","",... etc)
```

How can I force the relationship to use the Claim as the "parent' without using a parent-child relationship?

Id like to be able to use the SQL:

Select Claim->property from ClaimLine

Thanks,

Laura

#Databases #Data Model #Object Data Model #ObjectScript #SQL #Caché

Product version: HealthShare 2019.1

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