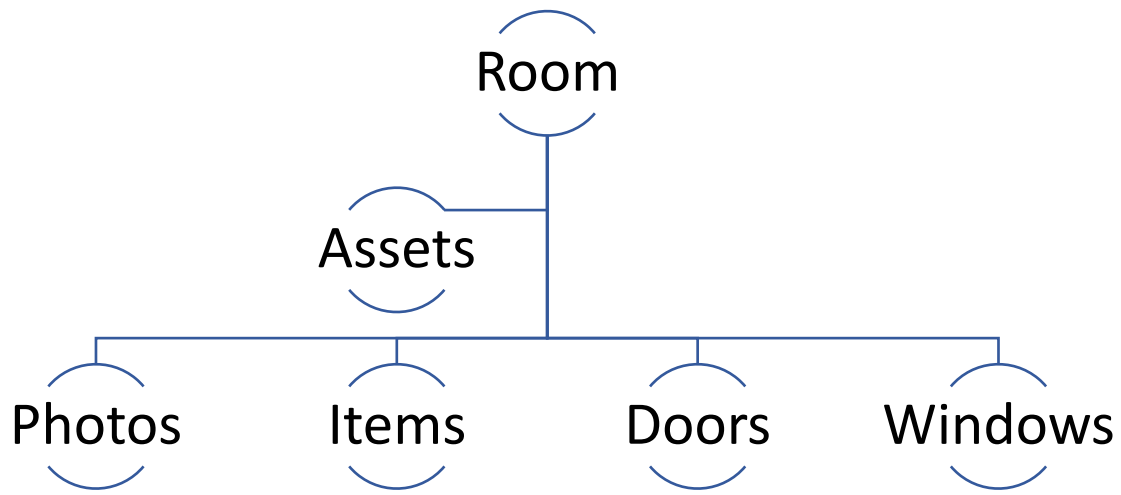


I have a business object which is named Room, which has a number of other business objects associated to it, as per, but not limited to the diagram below;



I use the wizard to add an asset to the room, there are a number of fields and it seemed logical to split it up into 3 steps. In the application I have a flag set; Which cannot at the moment which effectively sets the Room object reference when an asset is created, not when it is saved.

However, when I start the wizard, the room object is not linked, I do not have an issue with this, it is merely cosmetic at this point.

Add Asset

Step 1 - Name and details
Name and details

INSPEKT

Asset

Item: Insured

Manufacturer: Write Off?

Model: Condition:

Serial Number: Category:

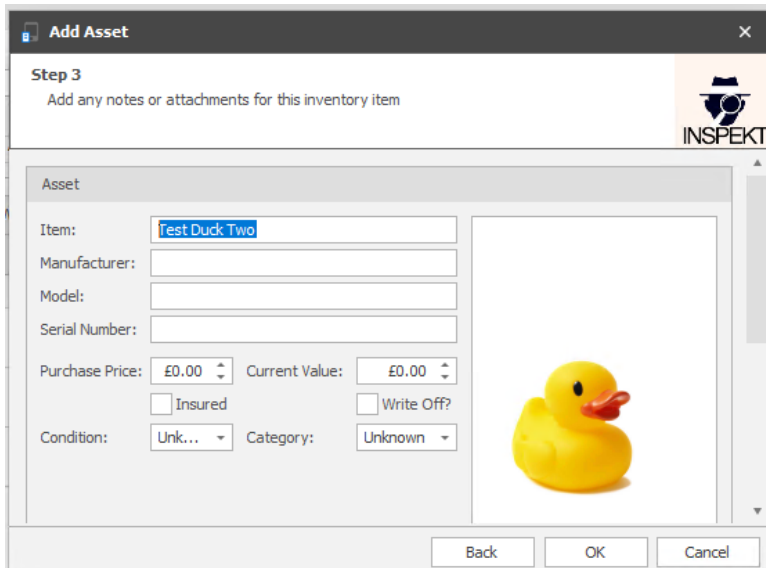
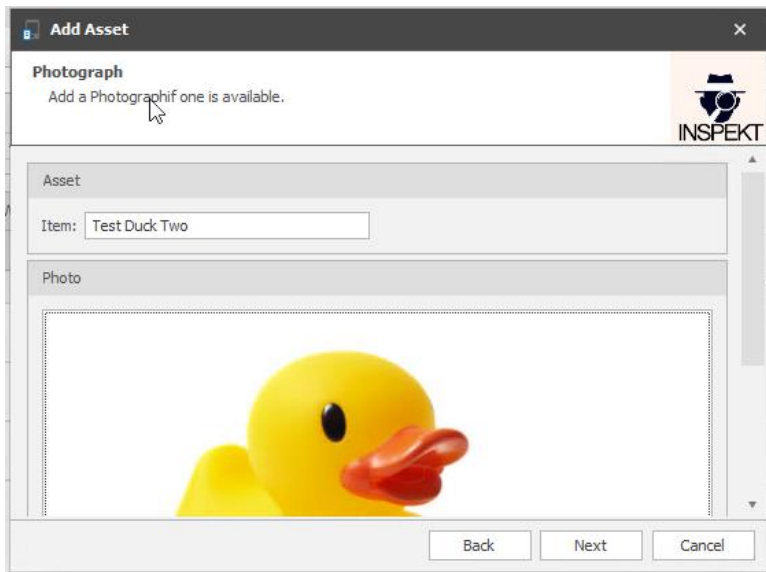
Purchase Price: Room:

Current Value: Survey:

Description

Back Next Cancel



I continue with the wizard . . .



Clicking the Ok button commits the Newley created object . . . But despite the fact that the object does indeed have the required objects of the correct room and survey in the properties when I set-up a watch (see the next page). They are not committed to the persistent store . . .

Name	Value	Type
currentObject	{Inspekt.Module.BusinessObjects.Asset(74)}	object {Inspekt.Module.Bus
Attachments	{DevExpress.Xpo.XPCollection*1[[Inspekt.Module.BusinessObjects.Attachment, Inspe	DevExpress.Xpo.XPCollectic
Category	Unknown	Inspekt.Module.BusinessOt
ClassInfo	{Inspekt.Module.BusinessObjects.Asset}	DevExpress.Xpo.Metadata.X
Comments	{DevExpress.Xpo.XPCollection*1[[Inspekt.Module.BusinessObjects.Notes, Inspekt.Mo	DevExpress.Xpo.XPCollectic
Condition	Unknown	Inspekt.Module.BusinessOt
CurrentValue	0.0000	decimal
CustomPropertyStore	Count = 4	System.Collections.Generic
Description	null	string
DevExpress.Xpo.Helpers.IDataLayerProvider	{DevExpress.Xpo.SimpleDataLayer(4)}	DevExpress.Xpo.IDataLayer
DevExpress.Xpo.Helpers.IObjectLayerProvic	{DevExpress.ExpressApp.Security.ClientServer.SecuredSessionObjectLayer}	DevExpress.Xpo.IObjectLay
DevExpress.Xpo.IXPInvalidateableObject.IsI	false	bool
DevExpress.Xpo.Metadata.Helpers.IXPDicti	{DevExpress.ExpressApp.DC.Xpo.XafReflectionDictionary(2)}	DevExpress.Xpo.Metadata.X
HasCustomPropertyStore	true	bool
HasModificationStore	false	bool
Image	{byte[8425]}	byte[]
Insured	false	bool
IsDeleted	false	bool
IsInvalidated	false	bool
IsLoading	false	bool
IsSaving	false	bool
Item	"Test"	string
Loading	false	bool
Manufacturer	null	string
Model	null	string
ModificationsStore	Count = 0	System.Collections.Generic
Oid	74	int
PurchasePrice	0.0000	decimal
Regarding	"Bathroom"	string
Room	{Inspekt.Module.BusinessObjects.Room(18)}	Inspekt.Module.BusinessOt
SerialNumber	null	string
Session	{DevExpress.Xpo.UnitOfWork(22)}	DevExpress.Xpo.Session {De
Survey	{Inspekt.Module.BusinessObjects.Survey(16)}	Inspekt.Module.BusinessOt
This	{Inspekt.Module.BusinessObjects.Asset(74)}	object {Inspekt.Module.Bus
WriteOff	false	bool
_ClassInfo	{Inspekt.Module.BusinessObjects.Asset}	DevExpress.Xpo.Metadata.X

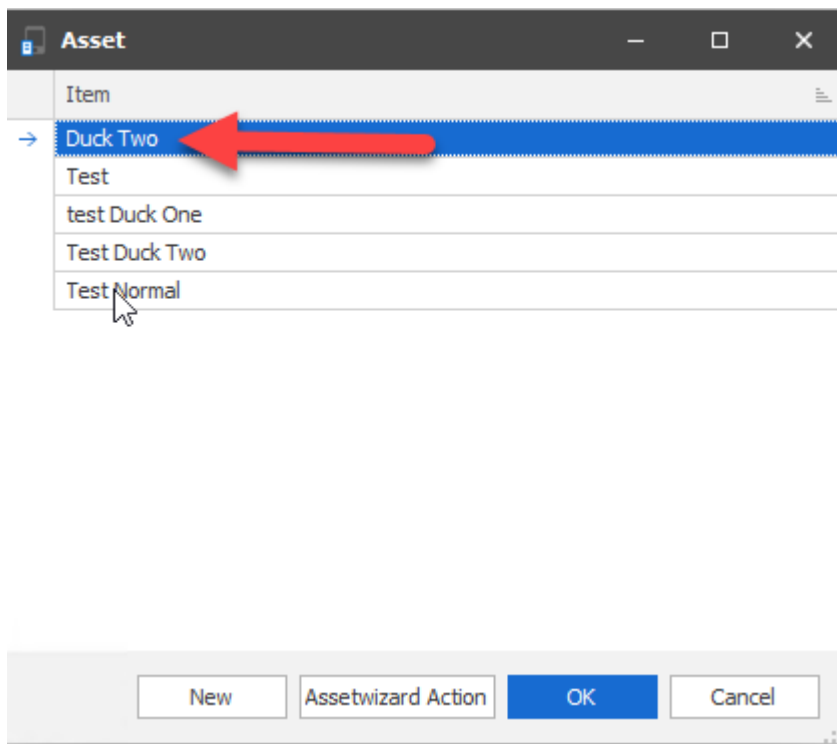
The new object does not appear in the nested view of the master record, despite Saving, Save and Close, and before that e.Popupwindow.ObjectSpace.CommitChanges();

Item	Image	Regarding	Manufacturer	Model	Serial Number	Purchase...	Current...	Insured	Write Off?	Condition	Category	Survey
Test		Bathroom				£0.00	£0.00	<input type="checkbox"/>	<input type="checkbox"/>	Unknown	Unknown	Burkin - CHD B.R.
Test Duck One		Bathroom				£0.00	£0.00	<input type="checkbox"/>	<input type="checkbox"/>	Unknown	Unknown	Burkin - CHD B.R.
Test Normal	No image data	Bathroom				£0.00	£0.00	<input type="checkbox"/>	<input type="checkbox"/>	Unknown	Unknown	Burkin - CHD B.R.

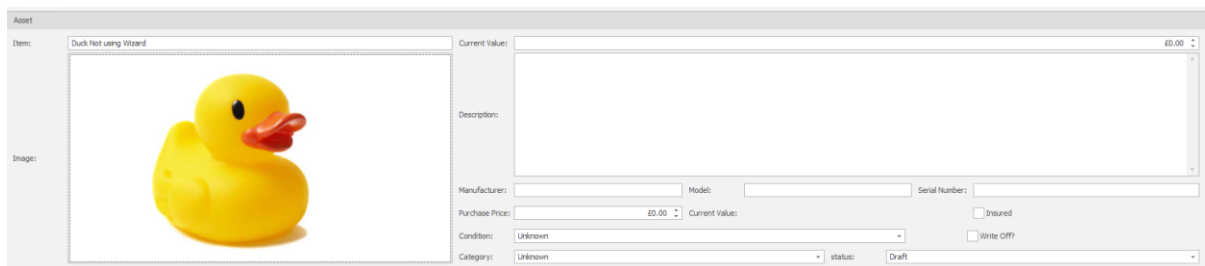
And ...

```
e.PopupWindow.View.ObjectSpace.CommitChanges();
View.ObjectSpace.CommitChanges();
View.ObjectSpace.Refresh();
//View.ObjectSpace.Refresh();
View.Refresh();
```

It appears when I press the link button . . .



However, when I create a new object using the “conventional” method, it “links” the child item with the master item.



The screenshot shows a table with the following columns: Item, Image, Regarding, Manufacturer, Model, Serial Number, Purchase..., Current..., Insured, Write Off?, Condition, Category, and Survey. The first row is highlighted in grey and has a red arrow pointing to the "Manufacturer" column.

Item	Image	Regarding	Manufacturer	Model	Serial Number	Purchase...	Current...	Insured	Write Off?	Condition	Category	Survey
Duck Not using Wizard		Bathroom				£0.00	£0.00	<input type="checkbox"/>	<input type="checkbox"/>	Unknown	Unknown	Burkin - CHD B.R.
Test		Bathroom				£0.00	£0.00	<input type="checkbox"/>	<input type="checkbox"/>	Unknown	Unknown	Burkin - CHD B.R.
test Duck One		Bathroom				£0.00	£0.00	<input type="checkbox"/>	<input type="checkbox"/>	Unknown	Unknown	Burkin - CHD B.R.
Test Normal	No image data	Bathroom				£0.00	£0.00	<input type="checkbox"/>	<input type="checkbox"/>	Unknown	Unknown	Burkin - CHD B.R.

Any ideas how I achieve the automatic link of the master object with the child object as I have with a new object.