

## Задание 1.

a)

+	Production.ProductInventory
+	Production.ProductListPriceHistory
+	Production.ProductModel
-	Production.ProductModelHst
-	Columns
	ID (int, not null)
	Action (nvarchar(10), null)
	ModifiedDate (datetime, null)
	SourceId (int, null)
	UserName (nvarchar(100), null)
+	Keys
+	Constraints
+	Triggers
+	Indexes
+	Statistics
+	Production.ProductModelIllustration
+	Production.ProductModelProductDescriptionCulture
+	Production.ProductPhoto

b)

+	Production.ProductInventory
+	Production.ProductListPriceHistory
-	Production.ProductModel
+	Columns
+	Keys
+	Constraints
-	Triggers
	trgUD
+	Indexes
+	Statistics
+	Production.ProductModelHst
+	Production.ProductModelIllustration

c)

-	Views
+	System Views
+	dbo.ProductModelView
+	HumanResources.vEmployee
-	HumanResources.vEmployeeDepartment

d)

Results

Messages

ProductModelID	Name	CatalogDescription	Instructions	rowguid	ModifiedDate
1	lol	NULL	NULL	641701F6-E38B-4733-BF51-BCAC33774DA5	2020-11-28 16:47:53.973

```
insert into ProductModelView ([Name]) values ('lol');
select * from ProductModelView where [Name] like 'lol';
```

ProductModelID	Name	CatalogDescription	Instructions	rowguid	ModifiedDate
1	kek	NULL	NULL	641701F6-E38B-4733-BF51-BCAC33774DA5	2020-11-28 16:47:53.973

```
update ProductModelView set [Name] = 'kek' where [Name] = 'lol';
select * from ProductModelView where [Name] = 'kek';
```

ProductModelID	Name	CatalogDescription	Instructions	rowguid	ModifiedDate
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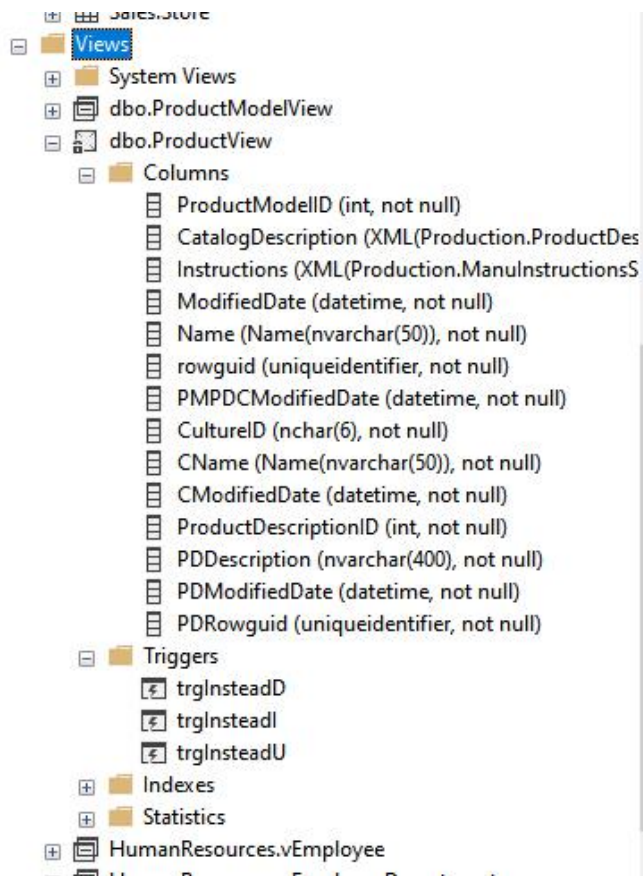
```
delete from ProductModelView where [Name] = 'kek';
select * from ProductModelView where [Name] = 'kek';
```

ID	Action	ModifiedDate	SourceId	UserName
1	insert	2020-11-28 16:47:53.977	129	KAINWHITE-PC\KainWhite
2	update	2020-11-28 16:47:53.980	129	KAINWHITE-PC\KainWhite
3	delete	2020-11-28 16:47:53.980	129	KAINWHITE-PC\KainWhite

```
select * from Production.ProductModelHst;
```

## Задание 2.

a), b)



c)

100 %

Results Messages

ProductModelID	Name	CatalogDescription	Instructions	rowguid	ModifiedDate
ProductDescriptionID	Description	rowguid	ModifiedDate		
1	2010	宽连杆设计。	46541761-9053-4B6F-80F0-69AAE2695A8D	2007-06-01 00:00:00.000	Selects before operations
CultureID	Name	ModifiedDate			
ProductModelID	ProductDescriptionID	CultureID	ModifiedDate		

ProductModelID	Name	CatalogDescription	Instructions	rowguid	ModifiedDate
1	130	Elven bow	NULL	71254047-98B8-427E-BAD7-32EB177BB0D5	2020-11-28 16:56:16.633
ProductDescriptionID	Description	rowguid	ModifiedDate		
1	2011	Some elven text here	3B44773E-E41C-44D2-AFEA-9E0D25A28F6A	2020-11-28 16:56:16.633	Selects after insert
CultureID	Name	ModifiedDate			
1	el	Elvish	2020-11-28 16:56:16.633		
ProductModelID	ProductDescriptionID	CultureID	ModifiedDate		
1	130	2011	el	2020-11-28 16:56:16.633	

ProductModelID	Name	CatalogDescription	Instructions	rowguid	ModifiedDate
1	130	Elven bow with lazer sight	NULL	71254047-98B8-427E-BAD7-32EB177BB0D5	2020-11-28 16:56:16.670
ProductDescriptionID	Description	rowguid	ModifiedDate		
1	2011	Some elven text here about useless bow lazars	3B44773E-E41C-44D2-AFEA-9E0D25A28F6A	2020-11-28 16:56:16.670	Selects after update
CultureID	Name	ModifiedDate			
1	el	New elvish	2020-11-28 16:56:16.670		
ProductModelID	ProductDescriptionID	CultureID	ModifiedDate		
1	130	2011	el	2020-11-28 16:56:16.633	

ProductModelID	Name	CatalogDescription	Instructions	rowguid	ModifiedDate
ProductDescriptionID	Description	rowguid	ModifiedDate		
CultureID	Name	ModifiedDate			
ProductModelID	ProductDescriptionID	CultureID	ModifiedDate		
1	130	2011	el	2020-11-28 16:56:16.633	Selects after delete