

Ürün Kartı - Resimler Sekmesi

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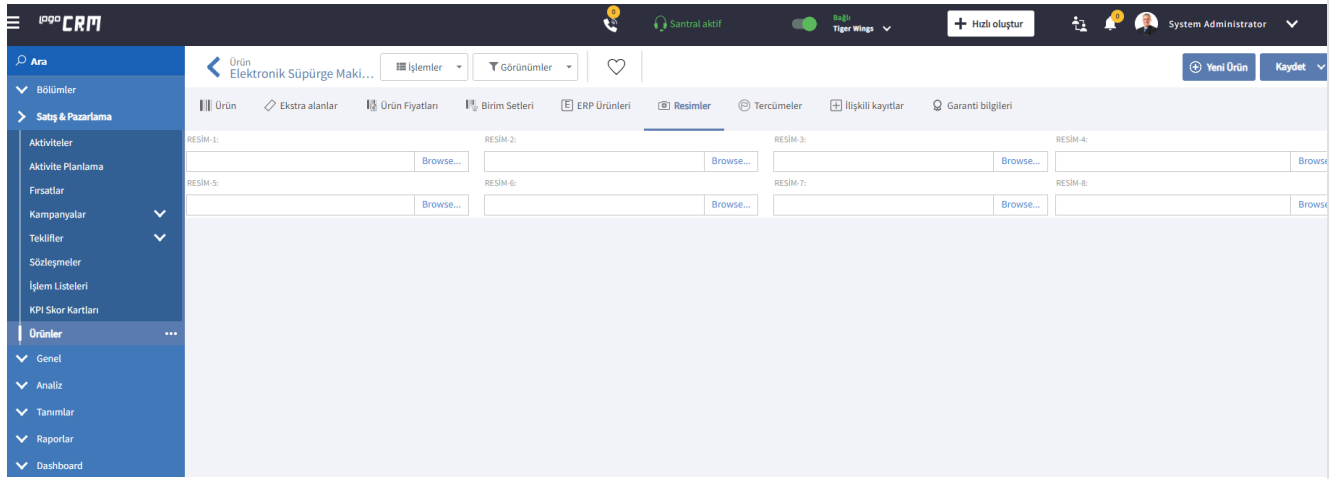
Amaç

Ürünler menüsünde n tane resim eklenmesi ve rest api resim işlemlerinde performans iyileştirmesine yönelik altyapı çalışması hedeflenmiştir.

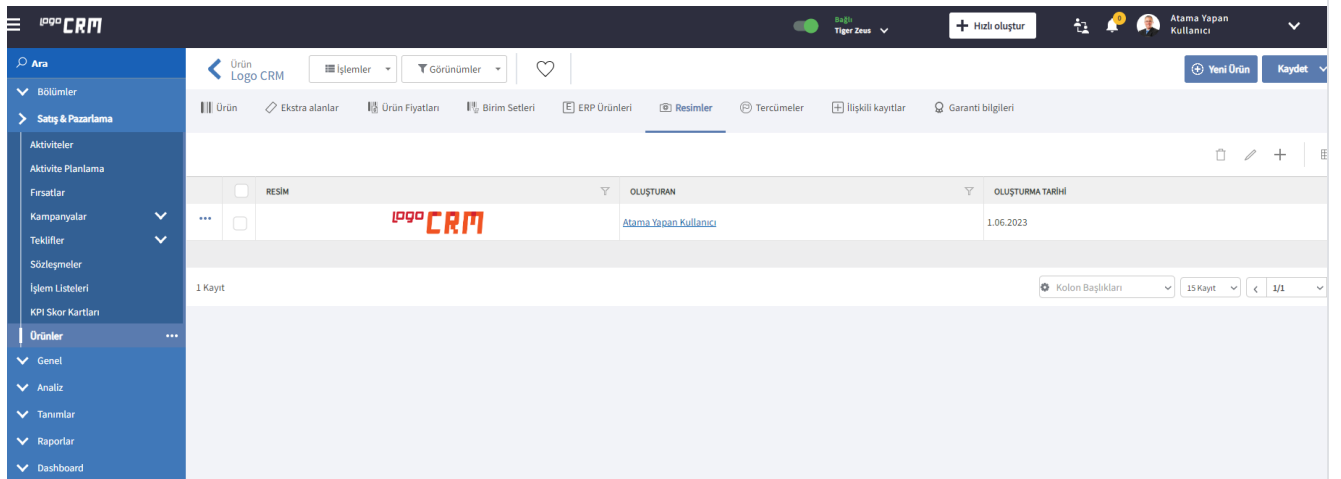
Ürünler Resim Sekmesinin Yenilenmesi

1- Ürünler Resim Sekmesinin Yenilenmesi

- "Ürünler > Resimler" sekmesinde 8 sabit resim giriş desteğinin kaldırılması

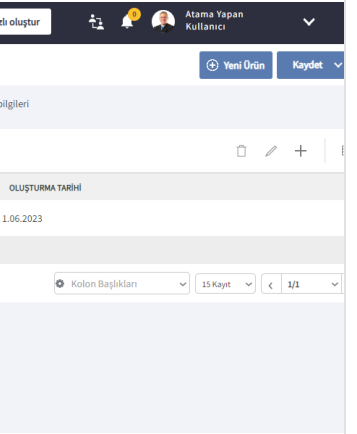
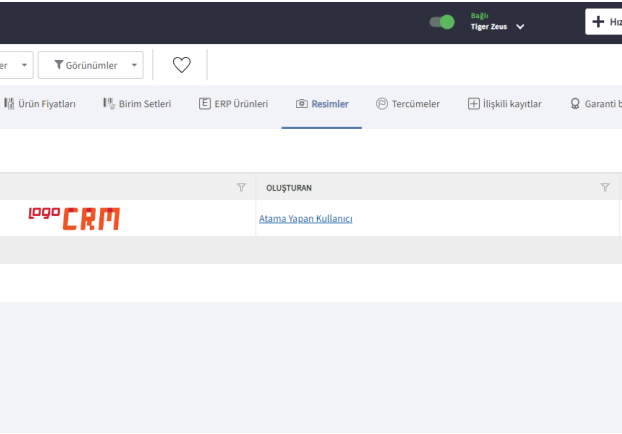
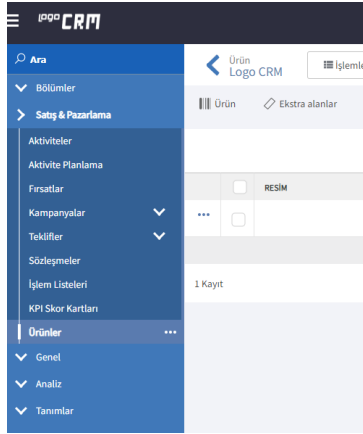
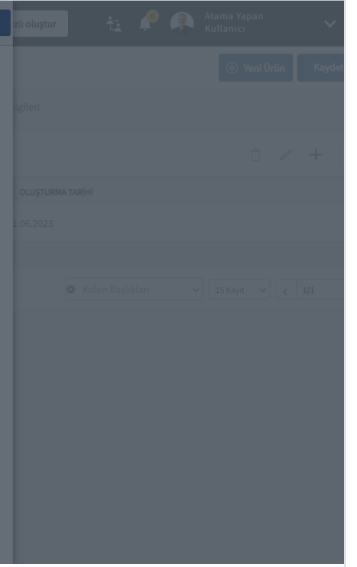
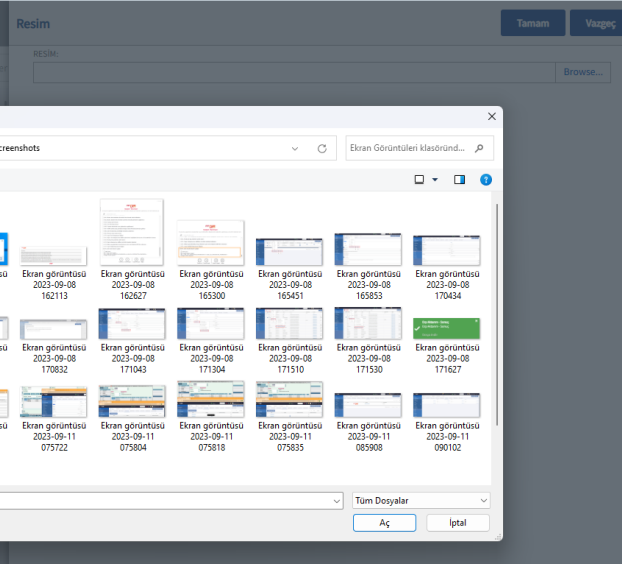
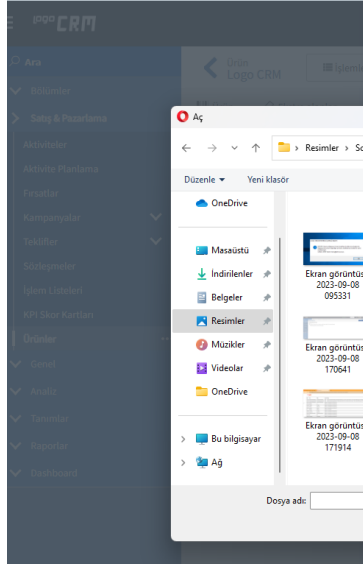
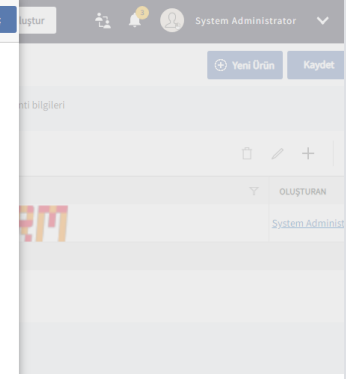
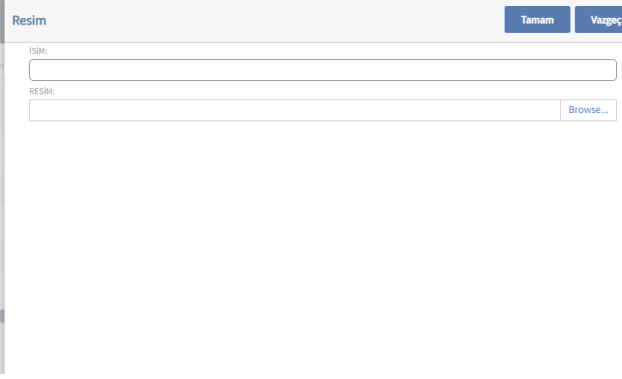
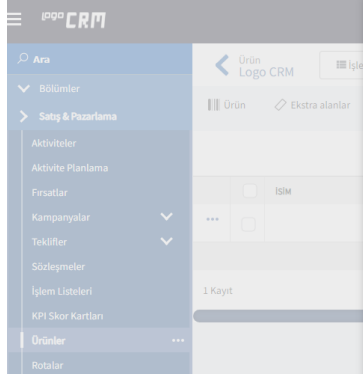


- Yerine n adet ekleme yapılabilmesini sağlayan liste desteği eklenmesi



Kullanım

Ürünler liste ekranına gelinir. Resimler sekmesini açılır. Resim eklemesi yapabilmek için "Yeni" + butonuna basılır. Açılan ekran üzerinden resim dosya yoluna girilir ve resim dosyası seçimi yapılır. İlgili resim için isim yazılarak Tamam butonu ile yükleme yapılır.



Resimler için Yeni İş Nesnesi (PO_Image)

2- PO_Image İş Nesnesi

Resim bilgilerin tuttuğu PO_Image nesnesi oluşturulması sağlanmıştır.

Tablo bilgileri;

The screenshot shows the SQL Server Enterprise Manager interface. On the left, the 'Object Explorer' pane displays the database structure for 'FIRATYAVUZ (SQL Server 15.0.2101)'. The 'Tables' folder is expanded, showing the 'PO_Image' table. The main pane displays the 'Results' of a query: 'select * from PO_Image'. The results show a table with columns: 'Oid', 'OriginalImage', 'Thumbnail32', 'Thumbnail128', 'Name', 'Extension', 'TicketOid', and '_CreatedBy'. The data rows show various image IDs and their corresponding metadata.

Column Name	Data Type	Allow Nulls
Oid	uniqueidentifier	<input type="checkbox"/>
OriginalImage	varbinary(MAX)	<input checked="" type="checkbox"/>
Thumbnail32	varbinary(MAX)	<input checked="" type="checkbox"/>
Thumbnail128	varbinary(MAX)	<input checked="" type="checkbox"/>
Name	nvarchar(100)	<input checked="" type="checkbox"/>
Extension	nvarchar(100)	<input checked="" type="checkbox"/>
TicketOid	uniqueidentifier	<input checked="" type="checkbox"/>
_CreatedBy	uniqueidentifier	<input checked="" type="checkbox"/>
_LastModifiedBy	uniqueidentifier	<input checked="" type="checkbox"/>
_CreatedDateTime	datetime	<input checked="" type="checkbox"/>
_LastModifiedDateTime	datetime	<input checked="" type="checkbox"/>
OptimisticLockField	int	<input checked="" type="checkbox"/>
GCRRecord	int	<input checked="" type="checkbox"/>
		<input type="checkbox"/>

- Oid (guid)
- OrginalImage (Image)
 - orjinal hali
- Thumbnail32 (Image)
 - 32*32 dönüştürülmüş hali.
- Thumbnail128 (Image)
 - 128x128 dönüştürülmüş hali.
- Extension (string)
 - resmin formatı png, pdf vs.. Image.RawFormat
- Name (string)
 - resmin adı
- TicketOid
 - relation kayıtları için
- ProductOid
 - relation kayıtları için
- _CreatedBy
- _CreatedDateTime
- OptimisticLockField
- GCRRecord

Rest Üzerinden Desteklenmesi

3-API-Rest İşlemleri

Ürün kayıtları listesinin Rest üzerinden düzenlenmesi sağlanmıştır.

Rest İşlemleri için

<http://localhost:64023/api/v1.0/products/productOid/ImageOid?sessionId=?> ile ilgili ticketoid ye ait Thumbnail32,Thumbnail256,Oid,Extension,_CreatedDateTime, _LastModifiedDateTime gelir.

Product Oid: PO_Image tablosundaki ürünler resim için ProductOid kullanılır. Session alınarak rest-api işlemi gözlemlenir.

SQLQuery1.sql - FL...CRM_TEST (sa (51))										
select * from PO_Image										
100 %										
	Results	Messages								
	Name	Extension	TicketOid	_CreatedBy	_LastModifiedBy	_CreatedDateTime	_LastModifiedDateTime	OptimisticLockField	GCRecord	ProductOid
1	l...	NULL	Png	D9F038D3-932A-4EFA-9AC3-D14DB31135C0	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-07-13 13:07:44.707	2023-07-13 13:07:50.127	3	NULL	NULL
2	4...	Image01	Jpeg	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-06-16 15:57:41.653	NULL	NULL	NULL	A3DF6CEA-512F-417F-9347-59AAE2904ACC
3	i2...	NULL	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-07-14 10:11:33.377	2023-07-14 10:15:35.183	5	1638750320	NULL
4	8...	NULL	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-07-13 13:01:09.027	2023-07-13 13:01:09.140	1	NULL	NULL
5	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-16 10:17:39.773	NULL	NULL	NULL	AE803180-2B92-4554-9CC8-74DBF77AB266
6	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-10 14:22:19.380	NULL	NULL	NULL	1EDB5AD9-C6DC-4B2D-81EA-1AF44F6C433F
7	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-10 14:25:35.780	NULL	NULL	NULL	7A205063-9C17-4D76-BD24-BE9BAF5EDDA9
8	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-09 15:52:30.417	NULL	NULL	NULL	FD5762F6-1FC0-4C6F-93D0-05F7C9055341
9	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-09 16:17:37.977	NULL	NULL	NULL	DB8C48E4-8E90-43BA-8B72-F588B452561B
10	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-09 15:58:44.070	NULL	NULL	NULL	A7C9ED82-E1C6-4DA9-96F9-4FFC0F628B2C
11	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-16 10:05:09.577	NULL	NULL	NULL	DF1C700-74DF-4476-9E94-4D617CE6FD44
12	8...	NULL	Png	D9F038D3-932A-4EFA-9AC3-D14DB31135C0	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-07-13 13:06:58.260	2023-07-13 13:07:50.113	3	NULL	NULL
13	i2...	NULL	Png	D9F038D3-932A-4EFA-9AC3-D14DB31135C0	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-07-14 10:15:32.290	2023-07-14 10:15:35.183	3	NULL	NULL
14	0...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-10 14:54:35.270	NULL	NULL	NULL	3D7D61D4-A1F4-47C4-8AE7-EFDC2B8492E7
15	i2...	NULL	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-07-13 13:01:38.643	2023-07-13 13:01:38.647	1	NULL	NULL
16	4...	NULL	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-09-11 09:12:05.920	2023-09-11 09:12:05.920	1	NULL	NULL
17	15...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2023-06-01 19:35:57.803	NULL	NULL	NULL	357365E0-6A63-4A9A-A592-4D5AECF67966
18	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-09 16:14:25.597	NULL	NULL	NULL	B4108A41-9B8A-4273-853C-D067C3842843
19	1...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-16 10:02:06.407	NULL	NULL	NULL	82F0B60B-1A06-4CE3-AE2F-0A55FD1DBDA9
20	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-10 14:20:11.130	NULL	NULL	NULL	1D450431-71F3-4574-8D40-B143754D98EC
21	l...	Image01	Png	NULL	9FA0F70B-368B-4FF4-8A64-EA37298DBD94	2018-04-10 14:16:36.637	NULL	NULL	NULL	98AAADF5-81F9-413F-8617-55EC59F164BC

Send

Cookies

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	sessionId	d10dcfe8-ce3a-413d-be52-75ec0d052995			
	Key	Value	Description		

 Status: 200 OK Time: 71 ms Size: 3.82 KB
 Save as Example


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2      "meta": {
3        "href": "localhost/LogoCRMRest/api",
4        "mediaType": "application/json; charset=UTF-8",
5        "fullPath": "/LogoCRMRest/api/v1.0/products/A3DF6CEA-512F-417F-9347-59AAE2904ACC/Image0Id",
6        "apiVersion": "1",
7        "timeStamp": "2023-09-11T12:42:30.30"
8      },
9      "result": 1,
10     "message": "",
11     "items": [
12       {
13         "oid": "389eb89c-7d5d-4e0c-8a58-106d5da78aaac",
14         "thumbnail132": "/9j/4AAQSkZJRgABAQEAQABIAAD/2wBDAAAgGBGgBGOGhBwcJCQgKBDBNDAsLDBKSEwSUHRofHh8AHBgwJ3C4nICIsIxcwKDcpLDXNqD0Hyc5PTgcYPC4zNDL/  
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