

Logo CRM REST Service Uçları

POST /LogoCRMRest/api/v1.0/login

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
Authorization	Parametreler base64Encoded olarak "authorization" query name ile POST edilir: Example Authorization (Base64 encode için : https://www.base64decode.org/) • Basic BASE64Encode(LOGO:Logo) • Basic BASE64Encode(LOGO:Logo:true) • Basic BASE64Encode(LOGO:Logo:true:tr) • Basic BASE64Encode(LOGO:Logo:true:tr:false)
Body	#Yok
Response	
Code	Description

200

```
{
  "Meta": null,
  "Result": 1,
  "Message": "",
  "SessionId": "4882666c-c8bb-4998-b3fa-ab6d8a4ffa6a",
  "User": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
  "Integration_Connected": false,
  "Integration_Set0id": "61e1ce89-bc7e-42af-bbe0-4d889fd2c2aa",
  "Integration_ApplicationType": 2,
  "Integration_ApplicationName": "Tiger Enterprise",
  "Integration_FirmNumber": "",
  "Integration_Description": "Tiger3",
  "Integration_BranchCode": "",
  "Integration_BranchName": "",
  "IsUserAdmin": true,
  "RESTApiVersion": "1.59",
  "ClearDescribe": false,
  "AccessRights": [],
  "SalesRepRights": [],
  "NavigationMenuNames": {
    "MT_Firm": "",
    "MT_Contact": "",
    "MT_Task": "",
    "MT_Ticket": "",
    "MT_Event": "",
    "MT_Document": "",
    "MT_Activity": "",
    "MT_Opportunity": "",
    "MT_Proposals": "",
    "MT_Product": "",
    "MT_Campaign": "",
    "MT_Mail": "",
    "MT_Notes": "",
    "MT_Notifications": "",
    "MT_Shares": ""
  },
  "XMLSettings": {
    "flag_DontUseDistanceWhenCheckIn": "0"
  },
  "MaxRequestLength": 4096
}
```

GET /LogoCrmRest/api/v1.0/users

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok
Response	
Code	Description
200	<pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/users", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [{ "Oid": "406c9b3d-262d-44ab-bc05-0cd6540d376c", "InternalPersonType": 1, "FirstName": "Ahmet", "LastName": "Yılmaz", "MiddleName": null, "Birthday": "1999-01-01T00:00:00", "Email": null, "UserName": "Ahmet", "IsActive": true, "StoredPassword": null, "ChangePasswordOnFirstLogon": false, "UserLanguage": 1, "Gender": 0, "EmailAddress": null, "ERPUserName": null, "Caption": "Ahmet Yılmaz", "ProposalSync": 0, "PhotoBase64": null, "IsActiveRecord": true }, {</pre>

```
"Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
"InternalPersonType": 1,
"FirstName": "System",
"LastName": "Administrator",
"MiddleName": null,
"BirthDay": "1900-01-01T00:00:00",
"Email": null,
"UserName": "LOGO",
"IsActive": true,
"StoredPassword": null,
"ChangePasswordOnFirstLogon": false,
"UserLanguage": 1,
"Gender": 0,
"EMailAddress": null,
"ERPUserName": null,
"Caption": "System Administrator",
"ProposalSync": 0,
"PhotoBase64": null,
"IsActiveRecord": true
}
]
}
```

Kullanıcı ekleme işlemi rest üzerinden POST metodu ile yapılmaktadır. Login olduktan sonra, aşağıdaki örnek gibi bir POST işlemi ile kullanıcı ekleme işlemi yapabilirsiniz.

POST /LogoCRMRest/api/v1.0/users

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.

Body	{ "FirstName": "Test", "LastName": "1", "Birthday": "1978-01-25T00:00:00", "UserName": "Test1", "ChangePasswordOnFirstLogon": false, "EMailAddress": "test1@gmail.com", "ERPUserName": "LOGO", "Caption": "TEST 1", "IsActiveRecord": true, "IsActive": true, "UserLanguage": "2" }
Response	
Code	Description
200	

Bilgilendirme

IsActiveRecord ve **IsActive** dikkat edilmesi gerekmektedir. **IsActive false** olduğu durumda Sisteme girişi engelle otomatik olarak web arayüzde ekrana gelmektedir. Eğer Sisteme giriş false ise IsActive durumuna bakmayacaktır.

Önemli Not

Postman den POST olarak içeriye verileri aldığımızda Logo CRM kullanıcılar menüsüne tıkladığımızda IIS hatasına düşmekteydi. Çözüm için database açıldı ve web arayüzden bir kullanıcıda eksik olan tanımlama nelerdir diye bakıldı ve POST sırasında "**USER Language**" verilmediğinden IIS hatasına düşüldüğü görüldü. Post işlemi yaparken "**UserLanguage**" değerini vermeniz gerekmektedir. User Language :1 Türkçe, User Language: 2 İngilizcedir.

Kullanıcı Güncelleme işleminde PUT metodu ile ilgili alanlarda güncelleme yapılmaktadır. Örnek olarak aşağıdaki çıktıda FirstName, LastName, UserName gibi alanlarda değişiklik yapılmıştır. Ayrıca kullanıcının durumunu pasife çekmek için IsActive ve IsActiveRecord işlemini false çekebilirsiniz. Bu alanların dışında rest ucu ile ilgili diğer alanları da pasif yapabilir veya değiştirebilirsiniz.

PUT /LogoCRMRest/api/v1.0/users

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.

Body	{ "Oid": "C5AB0C26-6199-4379-8CF-F2A8A10430A4" "FirstName": "Logo1", "LastName": "CRM1", "UserName": "LOGOCRM1", "IsActiveRecord": false, "IsActive": false, }
Response	
Code	Description
200	

Bilgilendirme

PUT işleminde yani güncelleme yaparken, **Oid** bilgisini değiştirmemeniz gerekmektedir. Kayıtlı kullanıcı bilgisini bulabileceğimiz değişmeyecek alandır. Diğer alanları güncelleyebilirsiniz.

DELETE /LogoCrmRest/api/v1.0/users/{userId}

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok
Response	
Code	Description
200	{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/users/a051f136-56d1-4e75-bbe1-4b224f4910be", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [] }

GET /LogoCrmRest/api/v1.0/proposals

Headers

Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok
Response	
Code	Description
200	<pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/proposals", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [{ "Oid": "caf1228a-b03a-4f2e-9cc9-5be0745e8d60", "ActiveRevisalId": "Rev-000001", "ProposalId": 1, "Alternative": 0, "ProposalDescription": null, "Priority": 2, "ProposalState": 0, "ProposalStartDate": "2019-05-20T15:07:03.203", "ProposalEstEndDate": "1900-01-01T00:00:00", "ProposalExchangeRate": 1, "Notes": null, "ExchangeRateType": 2, "Tags": null, "NotifyUsers": null, "Total_Amount": 0, "Total_LC_Price": 0, "Total_LC_PriceDiscounted": 0, "Total_LC_SubTotal": 0, "Total_LC_DiscountTotal": 0, "Total_LC_VATTTotal": 0, "Total_LC_CommTAXTotal": 0, "Total_LC_GrandTotal": 0, }] }</pre>

```
"Total_PC_Price": 0,
"Total_PC_PriceDiscounted": 0,
"Total_PC_SubTotal": 0,
"Total_PC_DiscountTotal": 0,
"Total_PC_VATTTotal": 0,
"Total_PC_CommTAXTotal": 0,
"Total_PC_GrandTotal": 0,
"Total_LC_PromotionTotal": 0,
"Total_PC_PromotionTotal": 0,
"Total_LC_DiscountLineTotal": 0,
"Total_PC_DiscountLineTotal": 0,
"LastApprovalState": 0,
"LastApprovalStateDate": "1900-01-01T00:00:00",
"IsContract": false,
"IsContractRenewal": false,
"ContractStartDate": "1900-01-01T00:00:00",
"ContractEndDate": "1900-01-01T00:00:00",
"ContractSignedDate": "1900-01-01T00:00:00",
"ShipmentAddressCode": "",
"_CreatedDateTime": "2019-05-20T15:25:05.123",
"_LastModifiedDateTime": "2019-05-20T15:25:05.133",
"RecordCreateInfo": "System Administrator, 20.05.2019 15:25",
"RecordLastUpdateInfo": "System Administrator, 20.05.2019 15:25"
}
```

GET /LogoCrmRest/api/v1.0/proposals/new

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	<i>#Yok</i>
Response	
Code	Description
200	{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/proposals/new", "apiVersion": "1"


```
},
"Result": 1,
"Message": "",
"Items": [
  {
    "Oid": "6c873546-e56d-46c8-89a0-fd777a242ed6",
    "ActiveRevisalId": null,
    "ProposalId": 255,
    "Alternative": 0,
    "ProposalDescription": null,
    "ProposalFirm": null,
    "ProposalContact": null,
    "SalesRep": null,
    "Priority": 2,
    "ProposalStage": null,
    "ProposalState": 0,
    "ProposalGroup": null,
    "ProposalType": null,
    "ProposalStartDate": "2019-05-21T08:38:25.91+03:00",
    "ProposalEstEndDate": "1900-01-01T00:00:00",
    "ProposalCurrency": {
      "Oid": "b7b637be-5923-450c-ba16-c24f5970f35e",
      "ShortNotation": "TL",
      "CurrencySign": "",
      "Description": "Türk Liras",
      "IsActive": true,
      "TCMBNotation": "TL",
      "IsLocalCurrency": true,
      "_CreatedBy": null,
      "_CreatedDateTime": "1900-01-01T00:00:00",
      "_LastModifiedBy": null,
      "_LastModifiedDateTime": "1900-01-01T00:00:00"
    },
    "ProposalExchangeRate": 1,
    "Notes": null,
    "Campaign": null,
    "ExchangeRateType": 2,
    "Tags": null,
    "NotifyUsers": null,
    "Incoterm": null,
    "Total_Amount": 0,
    "Total_LC_Price": 0,
    "Total_LC_PriceDiscounted": 0,
    "Total_LC_SubTotal": 0,
  }
]
```

```
"Total_LC_DiscountTotal": 0,
"Total_LC_VATTotal": 0,
"Total_LC_CommTAXTotal": 0,
"Total_LC_GrandTotal": 0,
"Total_PC_Price": 0,
"Total_PC_PriceDiscounted": 0,
"Total_PC_SubTotal": 0,
"Total_PC_DiscountTotal": 0,
"Total_PC_VATTotal": 0,
"Total_PC_CommTAXTotal": 0,
"Total_PC_GrandTotal": 0,
"Total_LC_PromotionTotal": 0,
"Total_PC_PromotionTotal": 0,
"Total_LC_DiscountLineTotal": 0,
"Total_PC_DiscountLineTotal": 0,
"LastApprovalState": 0,
"LastApprovalStateBy": null,
"LastApprovalStateDate": "1900-01-01T00:00:00",
"LastApprovalWaitingOn": null,
"LastApprovalGivenBy": null,
"IsContract": false,
"ContractType": null,
"IsContractRenewal": false,
"ContractStartDate": "1900-01-01T00:00:00",
"ContractEndDate": "1900-01-01T00:00:00",
"ContractSignedDate": "1900-01-01T00:00:00",
"ContractState": null,
"ShipmentAddress": null,
"ShipmentAddressCode": "",
"InvoiceAddress": null,
"_CreatedBy": {
  "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
  "InternalPersonType": 1,
  "FirstName": "System",
  "LastName": "Administrator",
  "MiddleName": null,
  "Birthday": "1900-01-01T00:00:00",
  "Email": null,
  "UserName": "LOGO",
  "IsActive": true,
  "StoredPassword": null,
  "ChangePasswordOnFirstLogon": false,
  "UserLanguage": 1,
  "Gender": 0,
```

```
    "EmailAddress": null,
    "ERPUserName": null,
    "Caption": "System Administrator",
    "ProposalSync": 0,
    "IsActiveRecord": true
  },
  "_CreatedDateTime": "2019-05-21T08:38:25.948+03:00",
  "_LastModifiedBy": null,
  "_LastModifiedDateTime": "1900-01-01T00:00:00",
  "RelatedOpportunityOid": null,
  "TicketOid": null,
  "RecordCreateInfo": "System Administrator, 21.05.2019 08:38",
  "RecordLastUpdateInfo": "",
  "IsLoading": false,
  "IsDeleted": false,
  "Loading": false,
  "IsMobile": false,
  "IsModified": true,
  "IsControllerSaving": false,
  "MobileSessionUser": "00000000-0000-0000-0000-000000000000",
  "doTotalsCalculate": true,
  "RecordType": 0,
  "Total_LC_Surcharge": 0,
  "Total_LC_TotalDiscountPercent": 0,
  "Total_LC_SpecialConsumptionTaxTotal": 0,
  "Total_LC_GiftDiscount": 0,
  "Total_PC_Surcharge": 0,
  "Total_PC_TotalDiscountPercent": 0,
  "Total_PC_SpecialConsumptionTaxTotal": 0,
  "Total_PC_GiftDiscount": 0,
  "LastApprovalOrderNumber": 0,
  "ERPID": "",
  "ERPCode": "",
  "ERPSaleObjectType": 0,
  "InvoiceAddressCode": "",
  "FirmERPID": "",
  "FirmERPCode": "",
  "Total_LC_GrandTotalAsText": "",
  "Total_PC_GrandTotalAsText": "",
  "DiscountAmountIsByTotal": false,
  "CategoryVisible": false,
  "WinningTotal": 0,
  "cmo_ChartVisible": false,
  "CampaignApplied": false,
```

```
        "DeleteProductsWhenCategoryDeleted": false,
        "UpdateProductLinesSalesPersonInfo": false,
        "RequestFromTicket": false,
        "ERPCurrencyType_General": "1",
        "ERPCurrencyType_Lines": "0",
        "ERPPricingExchangeRate_Transferred": "0",
        "ERPRiskControl": "0",
        "ERPReportingCurrencyDate": "0",
        "ERPDispatchConfirmationStatus": "0",
        "ERPDispatchType": "8",
        "ERPOrderConfirmationStatus": "1",
        "ReportDisplayName": "_255_"
    }
],
"AppearanceRules": []
}
```

POST /LogoCrmRest/api/v1.0/proposals

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	{ "Oid": "6c873546-e56d-46c8-89a0-fd777a242ed6", "ActiveRevisalId": null, "ProposalId": 255, "Alternative": 0, "ProposalDescription": null, "ProposalFirm": null, "ProposalContact": null, "SalesRep": null, "Priority": 2, "ProposalStage": null, "ProposalState": 0, "ProposalGroup": null, "ProposalType": null, "ProposalStartDate": "2019-05-21T08:38:25.91+03:00", "ProposalEstEndDate": "1900-01-01T00:00:00", "ProposalCurrency": { "Oid": "b7b637be-5923-450c-ba16-c24f5970f35e",

```
    "ShortNotation": "TL",
    "CurrencySign": "",
    "Description": "Türk Liras",
    "IsActive": true,
    "TCMBNotation": "TL",
    "IsLocalCurrency": true,
    "_CreatedBy": null,
    "_CreatedDateTime": "1900-01-01T00:00:00",
    "_LastModifiedBy": null,
    "_LastModifiedDateTime": "1900-01-01T00:00:00"
  },
  "ProposalExchangeRate": 1,
  "Notes": null,
  "Campaign": null,
  "ExchangeRateType": 2,
  "Tags": null,
  "NotifyUsers": null,
  "Incoterm": null,
  "Total_Amount": 0,
  "Total_LC_Price": 0,
  "Total_LC_PriceDiscounted": 0,
  "Total_LC_SubTotal": 0,
  "Total_LC_DiscountTotal": 0,
  "Total_LC_VATTotal": 0,
  "Total_LC_CommTAXTotal": 0,
  "Total_LC_GrandTotal": 0,
  "Total_PC_Price": 0,
  "Total_PC_PriceDiscounted": 0,
  "Total_PC_SubTotal": 0,
  "Total_PC_DiscountTotal": 0,
  "Total_PC_VATTotal": 0,
  "Total_PC_CommTAXTotal": 0,
  "Total_PC_GrandTotal": 0,
  "Total_LC_PromotionTotal": 0,
  "Total_PC_PromotionTotal": 0,
  "Total_LC_DiscountLineTotal": 0,
  "Total_PC_DiscountLineTotal": 0,
  "LastApprovalState": 0,
  "LastApprovalStateBy": null,
  "LastApprovalStateDate": "1900-01-01T00:00:00",
  "LastApprovalWaitingOn": null,
  "LastApprovalGivenBy": null,
  "IsContract": false,
  "ContractType": null,
```

```
"IsContractRenewal": false,
"ContractStartDate": "1900-01-01T00:00:00",
"ContractEndDate": "1900-01-01T00:00:00",
"ContractSignedDate": "1900-01-01T00:00:00",
"ContractState": null,
"ShipmentAddress": null,
"ShipmentAddressCode": "",
"InvoiceAddress": null,
"_CreatedBy": {
  "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
  "InternalPersonType": 1,
  "FirstName": "System",
  "LastName": "Administrator",
  "MiddleName": null,
  "Birthday": "1900-01-01T00:00:00",
  "Email": null,
  "UserName": "LOGO",
  "IsActive": true,
  "StoredPassword": null,
  "ChangePasswordOnFirstLogon": false,
  "UserLanguage": 1,
  "Gender": 0,
  "EMailAddress": null,
  "ERPUserName": null,
  "Caption": "System Administrator",
  "ProposalSync": 0,
  "IsActiveRecord": true
},
"_CreatedDateTime": "2019-05-21T08:38:25.948+03:00",
"_LastModifiedBy": null,
"_LastModifiedDateTime": "1900-01-01T00:00:00",
"RelatedOpportunityOid": null,
"TicketOid": null,
"RecordCreateInfo": "System Administrator, 21.05.2019 08:38",
"RecordLastUpdateInfo": "",
"IsLoading": false,
"IsDeleted": false,
>Loading": false,
"IsMobile": false,
"IsModified": true,
"IsControllerSaving": false,
"MobileSessionUser": "00000000-0000-0000-0000-000000000000",
"doTotalsCalculate": true,
"RecordType": 0,
```

```
"Total_LC_Surcharge": 0,
"Total_LC_TotalDiscountPercent": 0,
"Total_LC_SpecialConsumptionTaxTotal": 0,
"Total_LC_GiftDiscount": 0,
"Total_PC_Surcharge": 0,
"Total_PC_TotalDiscountPercent": 0,
"Total_PC_SpecialConsumptionTaxTotal": 0,
"Total_PC_GiftDiscount": 0,
"LastApprovalOrderNumber": 0,
"ERPIId": "",
"ERPCode": "",
"ERPSaleObjectType": 0,
"InvoiceAddressCode": "",
"FirmERPIId": "",
"FirmERPCode": "",
"Total_LC_GrandTotalAsText": "",
"Total_PC_GrandTotalAsText": "",
"DiscountAmountIsByTotal": false,
"CategoryVisible": false,
"WinningTotal": 0,
"cmo_ChartVisible": false,
"CampaignApplied": false,
>DeleteProductsWhenCategoryDeleted": false,
"UpdateProductLinesSalesPersonInfo": false,
"RequestFromTicket": false,
"ERPCurrencyType_General": "1",
"ERPCurrencyType_Lines": "0",
"ERPPricingExchangeRate_Transferred": "0",
"ERPRiskControl": "0",
"ERPReportingCurrencyDate": "0",
"ERPDispatchConfirmationStatus": "0",
"ERPDispatchType": "8",
"ERPOrderConfirmationStatus": "1",
"ReportDisplayName": "_255_"
```

}

Response

Code	Description
200	{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/proposals", "apiVersion": "1"

```
},
"Result": 1,
"Message": "",
"Items": [
  {
    "Oid": "5954189e-b63e-4c0b-8d59-595b5d877545",
    "ActiveRevisalId": "Rev-000001",
    "ProposalId": 251,
    "Alternative": 0,
    "ProposalDescription": null,
    "Priority": 0,
    "ProposalState": 0,
    "ProposalStartDate": "1900-01-01T00:00:00",
    "ProposalEstEndDate": "1900-01-01T00:00:00",
    "ProposalExchangeRate": 1,
    "Notes": null,
    "ExchangeRateType": 2,
    "Tags": null,
    "NotifyUsers": null,
    "Total_Amount": 0,
    "Total_LC_Price": 0,
    "Total_LC_PriceDiscounted": 0,
    "Total_LC_SubTotal": 0,
    "Total_LC_DiscountTotal": 0,
    "Total_LC_VATTTotal": 0,
    "Total_LC_CommTAXTotal": 0,
    "Total_LC_GrandTotal": 0,
    "Total_PC_Price": 0,
    "Total_PC_PriceDiscounted": 0,
    "Total_PC_SubTotal": 0,
    "Total_PC_DiscountTotal": 0,
    "Total_PC_VATTTotal": 0,
    "Total_PC_CommTAXTotal": 0,
    "Total_PC_GrandTotal": 0,
    "Total_LC_PromotionTotal": 0,
    "Total_PC_PromotionTotal": 0,
    "Total_LC_DiscountLineTotal": 0,
    "Total_PC_DiscountLineTotal": 0,
    "LastApprovalState": 0,
    "LastApprovalStateDate": "1900-01-01T00:00:00",
    "IsContract": false,
    "IsContractRenewal": false,
    "ContractStartDate": "1900-01-01T00:00:00",
    "ContractEndDate": "1900-01-01T00:00:00",
```



```
"ContractSignedDate": "1900-01-01T00:00:00",
"ShipmentAddressCode": "",
"_CreatedDateTime": "2019-05-21T13:36:03.557",
"_LastModifiedDateTime": "2019-05-21T13:36:03.617",
"RecordCreateInfo": "System Administrator, 21.05.2019 13:36",
"RecordLastUpdateInfo": "System Administrator, 21.05.2019 13:36",
"IsLoading": false,
"IsDeleted": false,
>Loading": false,
"IsMobile": false,
"IsModified": false,
"IsControllerSaving": false,
"MobileSessionUser": "00000000-0000-0000-0000-000000000000",
"doTotalsCalculate": true,
"RecordType": 0,
"Total_LC_Surcharge": 0,
"Total_LC_TotalDiscountPercent": 0,
"Total_LC_SpecialConsumptionTaxTotal": 0,
"Total_LC_GiftDiscount": 0,
"Total_PC_Surcharge": 0,
"Total_PC_TotalDiscountPercent": 0,
"Total_PC_SpecialConsumptionTaxTotal": 0,
"Total_PC_GiftDiscount": 0,
>LastApprovalOrderNumber": 0,
"ERPID": "",
"ERPCode": "",
"ERPSaleObjectType": 0,
"InvoiceAddressCode": "",
"FirmERPId": "",
"FirmERPCode": "",
"Total_LC_GrandTotalAsText": "",
"Total_PC_GrandTotalAsText": "",
"DiscountAmountIsByTotal": false,
"CategoryVisible": false,
"WinningTotal": 0,
"cmo_ChartVisible": false,
"CampaignApplied": false,
>DeleteProductsWhenCategoryDeleted": false,
"UpdateProductLinesSalesPersonInfo": false,
"RequestFromTicket": false,
"ERPCurrencyType_General": "1",
"ERPCurrencyType_Lines": "0",
"ERPPricingExchangeRate_Transferred": "0",
"ERPRiskControl": "0",
```

```
        "ERPReportingCurrencyDate": "0",
        "ERPDispatchConfirmationStatus": "0",
        "ERPDispatchType": "8",
        "ERPOrderConfirmationStatus": "1",
        "ReportDisplayName": "_251_Rev-000001_"
    }
],
"AppearanceRules": []
}
```

GET /LogoCrmRest/api/v1.0/proposalProducts/new

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok
Response	
Code	Description
200	Add Integration JSON <pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/proposalProducts/new", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [{ "Oid": "fb7af747-93e1-478f-892e-f19c3c84dd3c", "LineNo": 0, "LineType": 0, "ProductOid": null, "ProductExtDescription": null, "Alternative": 0, "IsMainProduct": true, "IsOptional": false,</pre>

```
"Unit": null,
"Currency": null,
"ExchangeRate": 1,
"Amount": 1,
"Price": 0,
"VAT": 0,
"VATIncluded": false,
"CommTAX": 0,
"Discount1Percent": 0,
"Discount1Amount": 0,
"Discount2Percent": 0,
"Discount2Amount": 0,
"PriceDiscounted": 0,
"SubTotal": 0,
"VATValue": 0,
"DiscountTotal": 0,
"CommTAXValue": 0,
"GrandTotal": 0,
"LC_Price": 0,
"LC_PriceDiscounted": 0,
"LC_SubTotal": 0,
"LC_DiscountTotal": 0,
"LC_VatValue": 0,
"LC_CommTAXValue": 0,
"LC_GrandTotal": 0,
"ProposalCurrency": null,
"ProposalExchangeRate": 1,
"PC_Price": 0,
"PC_PriceDiscounted": 0,
"PC_SubTotal": 0,
"PC_DiscountTotal": 0,
"PC_VatValue": 0,
"PC_CommTAXValue": 0,
"PC_GrandTotal": 0,
"Notes": null,
"PriceLine": "1,00 x 0,00 = 0,00",
"BasedOnPercent": true,
"ExchangeRateType": 1,
"ProposalStartDate": "2019-05-21T09:25:53.0794547+03:00",
"RelatedProposal": null,
"RelatedRevisal": null,
"_CreatedBy": {
  "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
  "InternalPersonType": 1,
```

```
    "FirstName": "System",
    "LastName": "Administrator",
    "MiddleName": null,
    "Birthday": "1900-01-01T00:00:00",
    "Email": null,
    "UserName": "LOGO",
    "IsActive": true,
    "StoredPassword": null,
    "ChangePasswordOnFirstLogon": false,
    "UserLanguage": 1,
    "Gender": 0,
    "EmailAddress": null,
    "ERPUserName": null,
    "Caption": "System Administrator",
    "ProposalSync": 0,
    "IsActiveRecord": true
  },
  "_CreatedDateTime": "2019-05-21T09:25:53.075+03:00",
  "_LastModifiedBy": null,
  "_LastModifiedDateTime": "1900-01-01T00:00:00",
  "IsLoading": false,
  "IsDeleted": false,
  "Loading": false,
  "IsMobile": false,
  "IsModified": true,
  "IsControllerSaving": false,
  "MobileSessionUser": "00000000-0000-0000-0000-000000000000",
  "_specialConsumptionTax": 0,
  "GiftDiscount": 0,
  "SpecialConsumptionTax": 0,
  "SctEffectsVATBase": false,
  "SctInlineNet": false,
  "SctTaxAmount": 0,
  "SctTaxRate": 0,
  "SctType": 0,
  "SctExists": false,
  "SctAddTaxAmtIsUpd": 1,
  "RecalculateSCT": true,
  "ReadPrice": true,
  "Discount3Percent": 0,
  "Discount3Amount": 0,
  "Discount4Percent": 0,
  "Discount4Amount": 0,
  "Discount5Percent": 0,
```

```
"Discount5Amount": 0,
"Discount6Percent": 0,
"Discount6Amount": 0,
"LC_SpecialConsumptionTax": 0,
"LC_GiftDiscount": 0,
"PC_SpecialConsumptionTax": 0,
"PC_GiftDiscount": 0,
"_Check": false,
"UnitConversionFactorMultiply": 1,
"UnitConversionFactorDivide": 1,
"RelatedLine": "00000000-0000-0000-0000-000000000000",
"PromotionRelationOid": "00000000-0000-0000-0000-000000000000",
"CampaignLineType": 0,
"ERPID": "",
"RealPrice": 0,
"LC_RealPrice": 0,
"PC_RealPrice": 0,
"PriceNotReadBasedOnUnit": false,
"ProductType": "",
"CampaignApplied_Discount1": false,
"CampaignApplied_Discount2": false,
"CampaignApplied_Discount3": false,
"CampaignApplied_Discount4": false,
"CampaignApplied_Discount5": false,
"CampaignApplied_Discount6": false,
"IsARPDDiscount": false,
"IsReadERPPPrice": false
    }
  ],
  "AppearanceRules": []
}
```

PUT /LogoCrmRest/api/v1.0/proposals/addproduct/{proposalOid}/{productOid}

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok

Response	
Code	Description
200	Add Integration JSON <pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/proposals/addproduct/E2772211-53D7-4E47-85B1-C39B1DC9309D/D660FB99-5081-4C7D-8888-FB540689A6B2", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [{ "Oid": "a17e68b6-b8d6-4cb1-ab60-99f43d914799", "LineNo": 2, "LineType": 0, "ProductOid": { "Oid": "d660fb99-5081-4c7d-8888-fb540689a6b2", "ProductCode": "00000000000000000000000021", "Description": "KOLTUK", "ProducerCode": "", "Barcode": null, "ProductUnitSet": { } } }] }</pre>

```
"ProductOid": {
  "Oid": "D660FB99-5081-4C7D-8888-FB540689A6B2"
},
"Unit": {
  "Oid": "d70238fc-add5-44db-b709-5eb32e4114f1"
},
"Currency": {
  "Oid": "b7b637be-5923-450c-ba16-c24f5970f35e"
},
"ProposalCurrency": {
  "Oid": "b7b637be-5923-450c-ba16-c24f5970f35e"
},
"ExchangeRateType": 2,
"RelatedProposal": {
  "Oid": "e2772211-53d7-4e47-85b1-c39b1dc9309d"
},
"RelatedRevisal": null,
"IsLoading": false,
"IsDeleted": false,
>Loading": false,
"IsMobile": false,
"IsModified": false,
"IsControllerSaving": false,
"MobileSessionUser": "00000000-0000-0000-0000-000000000000",
"_specialConsumptionTax": 0,
"GiftDiscount": 0,
"SpecialConsumptionTax": 0,
"SctEffectsVATBase": false,
"SctInlineNet": false,
"SctTaxAmount": 0,
"SctTaxRate": 0,
"SctType": 0,
"SctExists": false,
"SctAddTaxAmntIsUpd": 1,
"RecalculateSCT": true,
"ReadPrice": true,
"Discount3Percent": 0,
"Discount3Amount": 0,
"Discount4Percent": 0,
"Discount4Amount": 0,
"Discount5Percent": 0,
"Discount5Amount": 0,
"Discount6Percent": 0,
"Discount6Amount": 0,
```

```
"LC_SpecialConsumptionTax": 0,
"LC_GiftDiscount": 0,
"PC_SpecialConsumptionTax": 0,
"PC_GiftDiscount": 0,
"_Check": false,
"UnitConversionFactorMultiply": 1,
"UnitConversionFactorDivide": 1,
"RelatedLine": "00000000-0000-0000-0000-000000000000",
"PromotionRelationOid": "00000000-0000-0000-0000-000000000000",
"CampaignLineType": 0,
"ERPID": "",
"RealPrice": 0,
"LC_RealPrice": 0,
"PC_RealPrice": 0,
"PriceNotReadBasedOnUnit": false,
"ProductType": "Malzeme",
"CampaignApplied_Discount1": false,
"CampaignApplied_Discount2": false,
"CampaignApplied_Discount3": false,
"CampaignApplied_Discount4": false,
"CampaignApplied_Discount5": false,
"CampaignApplied_Discount6": false,
"IsARPDDiscount": false,
"IsReadERPPPrice": true,
"Alternative": 0,
"ProductExtDescription": "Tanm",
"Amount": 5,
"Price": 6000
}
```

Response

Code

Description

200

```
{
  "Meta": {
    "href": "172.16.57.23/LogoCRMRest/api",
    "mediaType": "application/json; charset=UTF-8",
    "fullPath": "/LogoCRMRest/api/v1.0/proposals/updateProduct/E2772211-53D7-4E47-85B1-C39B1DC9309D",
    "apiVersion": "1"
  },
  "Result": 1,
  "Message": "",
  "Items": [
    {
```



```
"Oid": "a17e68b6-b8d6-4cb1-ab60-99f43d914799",
"LineNo": 0,
"LineType": 0,
"ProductOid": {
  "Oid": "d660fb99-5081-4c7d-8888-fb540689a6b2",
  "ProductCode": "0000000000000000000000021",
  "Description": "KOLTUK",
  "ProducerCode": "",
  "Barcode": null,
  "ProductUnitSet": {
    "Oid": "82d56a67-5609-4ecc-b681-7837681d8c42",
    "UnitCollectionCode": "",
    "UnitCollectionDescription": "Uzunluk Birim Seti",
    "_CreatedBy": {
      "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
      "InternalPersonType": 1,
      "FirstName": "System",
      "LastName": "Administrator",
      "MiddleName": null,
      "Birthday": "1900-01-01T00:00:00",
      "Email": null,
      "UserName": "LOGO",
      "IsActive": true,
      "StoredPassword": null,
      "ChangePasswordOnFirstLogon": false,
      "UserLanguage": 1,
      "Gender": 0,
      "EMailAddress": null,
      "ERPUserName": null,
      "Caption": "System Administrator",
      "ProposalSync": 0,
      "IsActiveRecord": true
    },
    "_CreatedDateTime": "2018-12-05T20:31:50.777",
    "_LastModifiedBy": {
      "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
      "InternalPersonType": 1,
      "FirstName": "System",
      "LastName": "Administrator",
      "MiddleName": null,
      "Birthday": "1900-01-01T00:00:00",
      "Email": null,
      "UserName": "LOGO",
      "IsActive": true,
```

```
        "StoredPassword": null,
        "ChangePasswordOnFirstLogon": false,
        "UserLanguage": 1,
        "Gender": 0,
        "EmailAddress": null,
        "ERPUserName": null,
        "Caption": "System Administrator",
        "ProposalSync": 0,
        "IsActiveRecord": true
    },
    "_LastModifiedDateTime": "2019-04-12T09:22:02.77",
    "UnitCollectionType": 2,
    "IsActive": true,
    "SystemPredefinedSetNo": 0
},
"GroupCode": null,
"ProductType": 1,
"MainStatus": 1,
"Class": null,
"SellVAT": 18,
"CommTAX": 0,
"Tags": null,
"NotifyUsers": null,
"ProductCategory01": null,
"ProductCategory02": null,
"ProductCategory03": null,
"ProductCategory04": null,
"ProductCategory05": null,
"DescInTurkish": null,
"DescInEnglish": null,
"DescInFrench": null,
"DescInChinese": null,
"DescInGerman": null,
"DescInItalian": null,
"DescInJapanese": null,
"DescInRussian": null,
"DescInSpanish": null,
"DescInArabic": null,
"_CreatedBy": {
    "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
    "InternalPersonType": 1,
    "FirstName": "System",
    "LastName": "Administrator",
    "MiddleName": null,
```

```

        "Birthday": "1900-01-01T00:00:00",
        "Email": null,
        "UserName": "LOGO",
        "IsActive": true,
        "StoredPassword": null,
        "ChangePasswordOnFirstLogon": false,
        "UserLanguage": 1,
        "Gender": 0,
        "EmailAddress": null,
        "ERPUserName": null,
        "Caption": "System Administrator",
        "ProposalSync": 0,
        "IsActiveRecord": true
    },
    "_CreatedDateTime": "2019-04-12T09:21:59.807",
    "_LastModifiedBy": {
        "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
        "InternalPersonType": 1,
        "FirstName": "System",
        "LastName": "Administrator",
        "MiddleName": null,
        "Birthday": "1900-01-01T00:00:00",
        "Email": null,
        "UserName": "LOGO",
        "IsActive": true,
        "StoredPassword": null,
        "ChangePasswordOnFirstLogon": false,
        "UserLanguage": 1,
        "Gender": 0,
        "EmailAddress": null,
        "ERPUserName": null,
        "Caption": "System Administrator",
        "ProposalSync": 0,
        "IsActiveRecord": true
    },
    "_LastModifiedDateTime": "2019-04-12T09:21:59.807",
    "RecordCreateInfo": "System Administrator, 12.04.2019 09:21",
    "RecordLastUpdateInfo": "System Administrator, 12.04.2019 09:21",
    "ERPID": "",
    "ERPCode": ""
}

```

}

.....

]

}

DELETE /LogoCRMRest/api/v1.0/proposals/{proposalOid}

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok
Response	
Code	Description
200	{ "Meta": { "href": "localhost/LogoCRMRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCRMRest/api/v1.0/proposals/6991D466-A76A-4763-A026-044494826376", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [] }

DELETE /LogoCRMRest/api/v1.0/proposals/removeProduct/{proposalOid}/{proposalProductOid}

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok
Response	
Code	Description

200	<pre>{ "Meta": { "href": "localhost/LogoCRMRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCRMRest/api/v1.0/proposals/removeProduct/E2772211-53D7-4E47-85B1-C39B1DC9309D/D263D08E-ED25-4AC7-B262-417623095425", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [] }</pre>
-----	---

GET /LogoCRMRest/api/v1.0/proposalProducts

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok
Response	
Code	Description
200	<pre>{ "Meta": { "href": "localhost/LogoCRMRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCRMRest/api/v1.0/proposalProducts", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [{ "Oid": "a726da44-1fe4-4e48-b70d-7a43bc3bd15a", "LineNo": 1, "LineType": 0, "ProductExtDescription": null, "Alternative": 0, "IsMainProduct": true, "IsOptional": false, </pre>

```

        "ExchangeRate": 1,
        "Amount": 1,
        "Price": 1000,
        "VAT": 18,
        "VATIncluded": false,
        "CommTAX": 0,
        "Discount1Percent": 0,
        "Discount1Amount": 0,
        "Discount2Percent": 0,
        "Discount2Amount": 0,
        "PriceDiscounted": 1000,
        "SubTotal": 1000,
        "VATValue": 180,
        "DiscountTotal": 0,
        "CommTAXValue": 0,
        "GrandTotal": 1180,
        "LC_Price": 1000,
        "LC_PriceDiscounted": 1000,
        "LC_SubTotal": 1000,
        "LC_DiscountTotal": 0,
        "LC_VatValue": 180,
        "LC_CommTAXValue": 0,
        "LC_GrandTotal": 1180,
        "ProposalExchangeRate": 1,
        "PC_Price": 1000,
        "PC_PriceDiscounted": 1000,
        "PC_SubTotal": 1000,
        "PC_DiscountTotal": 0,
        "PC_VatValue": 180,
        "PC_CommTAXValue": 0,
        "PC_GrandTotal": 1180,
        "Notes": null,
        "PriceLine": "1,00 ADET x 1.000,00 + %18,00 = 1.180,00",
        "BasedOnPercent": true,
        "ExchangeRateType": 1,
        "ProposalStartDate": "2019-05-21T15:16:31.6577968+03:00",
        "_CreatedDateTime": "2019-04-02T13:28:16.06",
        "_LastModifiedDateTime": "2019-04-02T13:28:16.06"
    }
}
]
}

```

GET /LogoCrmRest/api/v1.0/firms

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	<i>#Yok</i>
Response	
Code	Description

200

```
{
  "Meta": {
    "href": "localhost/LogoCrmRest/api",
    "mediaType": "application/json; charset=UTF-8",
    "fullPath": "/LogoCrmRest/api/v1.0/firms",
    "apiVersion": "1"
  },
  "Result": 1,
  "Message": "",
  "Items": [
    {
      "Oid": "96f11a95-d2fe-47b7-a275-89735b0313aa",
      "FirmCode": "00000053",
      "FirmTitle": "AAAAAAAa",
      "InUse": true,
      "IsPersonCompany": false,
      "TaxOffice": null,
      "TaxNo": null,
      "EmailAddress1": null,
      "WebAddress1": null,
      "Networks_": {
        "Oid": "eb1c1ca2-6bc7-42bd-a100-8bc46b230ff4"
      },
      "SalesRep": null,
      "MainSector": null,
      "SubSector": null,
      "FirmRole": null,
      "Notes": null,
      "Tags": null,
      "DefaultPhone": null,
      "FirmAddress": null
    },
    ....
  ]
}
```

GET /LogoCrmRest/api/v1.0/firms/new

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value

SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	<i>#Yok</i>
Response	
Code	Description
200	<pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/firms/new", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [{ "Oid": "48d20def-5203-4513-a58d-4989fdea5888", "FirmCode": "00000054", "FirmTitle": null, "InUse": true, "IsPersonCompany": false, "PersonId": null, "TaxOffice": null, "TaxNo": null, "EmailAddress1": null, "EmailAddress2": null, "EmailAddress3": null, "WebAddress1": null, "WebAddress2": null, "Networks_": { "Oid": "66bacfab-9576-4844-aaa9-684521617321", "smFacebook": null, "smTwitter": null, "smInstagram": null, "smGooglePlus": null, "smLinkedIn": null, "smSkype": null, "smYoutube": null }, "Latitude": 0, "Longitude": 0, "SalesRep": null, "MainSector": null, "SubSector": null, }] }</pre>

```
"FirmRole": null,
"Notes": null,
"Tags": null,
"NotifyUsers": null,
"FirmCategory01": null,
"FirmCategory02": null,
"FirmCategory03": null,
"FirmCategory04": null,
"FirmCategory05": null,
"ReferenceSource": null,
"ParentFirm": null,
"_CreatedBy": {
  "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
  "InternalPersonType": 1,
  "FirstName": "System",
  "LastName": "Administrator",
  "MiddleName": null,
  "Birthday": "1900-01-01T00:00:00",
  "Email": null,
  "UserName": "LOGO",
  "IsActive": true,
  "StoredPassword": null,
  "ChangePasswordOnFirstLogon": false,
  "UserLanguage": 1,
  "Gender": 0,
  "EMailAddress": null,
  "ERPUserName": null,
  "Caption": "System Administrator",
  "ProposalSync": 0,
  "IsActiveRecord": true
},
"_CreatedDateTime": "2019-05-21T16:16:48.764+03:00",
"_LastModifiedBy": null,
"_LastModifiedDateTime": "1900-01-01T00:00:00",
"RecordCreateInfo": "System Administrator, 21.05.2019 16:16",
"RecordLastUpdateInfo": "",
"DefaultPhone": null,
"MainAddress": null,
"FirmAddress": null,
"IsLoading": false,
"IsDeleted": false,
>Loading": false,
"IsMobile": false,
"IsModified": true,
```

```
"IsControllerSaving": false,
"MobileSessionUser": "00000000-0000-0000-0000-000000000000",
"OtherPortfolio": true,
"AvailableSubSectors": [],
"ERPIId": "",
"ERPCode": "",
"FirmLogo": "System.Drawing.Bitmap",
"IsRoutineVisit": false,
"VisitFrequency": 0,
"FirmRiskDispatch": "0",
"ARPAccountType": "3",
"ARPUSESInPurchase": "1",
"ARPUSESInImports": "1",
"FirmRiskOrder": "0",
"FirmRiskOrderProp": "0",
"FirmRiskMyCs": "0",
"FirmRiskDispatchProp": "0",
"ARPUSESInExports": "1",
"ARPUSESInFinance": "1",
"FirmRiskCustomerCs": "0",
"FirmRiskAcc": "0",
"ARPUSESInSales": "1",
"FirmRiskCiroCs": "0"
    }
  ],
  "AppearanceRules": []
}
```

GET /LogoCrmRest/api/v1.0/firms/count

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
Body	#Yok
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Response	
Code	Description

200	<pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/firms/count", "apiVersion": "1" }, "Result": 1, "Message": "", "Count": 21 }</pre>
-----	---

DELETE /LogoCrmRest/api/v1.0/firms/{firmOid}

Headers	
Name	Value
Content-Type	application/json
Parameters	
Name	Value
Body	#Yok
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Response	
Code	Description
200	<pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/firms/45fa84b1-601b-4f23-95bb-6f14603ea9d0", "apiVersion": "1" }, "Result": 1, "Message": "", "Items": [] }</pre>

GET /LogoCrmRest/api/v1.0/tickets/new

Headers	
Name	Value
Content-Type	application/json

Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.
Body	#Yok
Response	
Code	Description
200	<pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/tickets/new", "apiVersion": "1", "timeStamp": "2019-07-11T11:24:49.49" }, "Result": 1, "Message": "", "Items": [{ "Oid": "fe8006b1-6ac4-42b5-92ae-57b713392a5e", "TicketId": "T-000133", "TicketDescription": null, "TicketMainCategory": null, "TicketSubCategory": null, "TicketType": null, "TicketFirm": null, "TicketContact": null, "Priority": 2, "TicketStartDate": "2019-07-11T11:24:49.432+03:00", "TicketCompletedDate": "1900-01-01T00:00:00", "TicketEstEndDate": "1900-01-01T00:00:00", "AssignedTo": null, "AssignedDepartment": null, "TicketState": null, "IsCompleted": false, "Notes": null, "Tags": null, "NotifyUsers": null, "_CreatedBy": { "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8", "InternalPersonType": 1, "FirstName": "System", "LastName": "Administrator", "MiddleName": null, "Birthday": "1900-01-01T00:00:00", "Email": null, "UserName": "LOGO", "IsActive": true, "StoredPassword": null, </pre>

```

        "ChangePasswordOnFirstLogon": false,
        "UserLanguage": 1,
        "Gender": 0,
        "EmailAddress": null,
        "ERPUserName": null,
        "Caption": "System Administrator",
        "ProposalSync": 0,
        "IsActiveRecord": true
    },
    "_CreatedDateTime": "2019-07-11T11:24:49.432+03:00",
    "_LastModifiedBy": null,
    "_LastModifiedDateTime": "1900-01-01T00:00:00",
    "RecordCreateInfo": "System Administrator, 11.07.2019 11:24",
    "RecordLastUpdateInfo": "",
    "IsLoading": false,
    "IsDeleted": false,
    "Loading": false,
    "IsMobile": false,
    "IsModified": true,
    "IsControllerSaving": false,
    "MobileSessionUser": "000000000-0000-0000-0000-000000000000",
    "AvailableSubCategories": [],
    "AvailableTicketTypes": [],
    "FirmERPId": "",
    "IsTwitterTicket": false,
    "IsMainCase": true,
    "CaseId": "T-000133",
    "ReportDisplayName": "_T-000133_"
    }
],
"AppearanceRules": []
}

```

POST /LogoCrmRest/api/v1.0/tickets

Headers	
Name	Value
Content-Type	application/json

Parameters	
Name	Value
SessionId	Login işlemi başarılı bir şekilde POST edildiğinde üretilen SessionId kullanılmaktadır.

Body

```
{
  "Oid": "61111e1e-0eff-44e9-ad78-67c03821414a",
  "TicketId": "T-000134",
  "TicketDescription": null,
  "TicketMainCategory": null,
  "TicketSubCategory": null,
  "TicketType": null,
  "TicketFirm": null,
  "TicketContact": null,
  "Priority": 2,
  "TicketStartDate": "2019-07-11T13:58:59.439+03:00",
  "TicketCompletedDate": "1900-01-01T00:00:00",
  "TicketEstEndDate": "1900-01-01T00:00:00",
  "AssignedTo": null,
  "AssignedDepartment": null,
  "TicketState": {
    "Oid": "57F1728E-95C5-4B5F-85BE-B599E3FAE981"},
  "IsCompleted": false,
  "Notes": null,
  "Tags": null,
  "NotifyUsers": null,
  "_CreatedBy": {
    "Oid": "0fe8cbb3-78eb-4ea5-a81b-4809210c71e8",
    "InternalPersonType": 1,
    "FirstName": "System",
    "LastName": "Administrator",
    "MiddleName": null,
    "BirthDay": "1900-01-01T00:00:00",
    "Email": null,
    "UserName": "LOGO",
    "IsActive": true,
    "StoredPassword": null,
    "ChangePasswordOnFirstLogon": false,
    "UserLanguage": 1,
    "Gender": 0,
    "EMailAddress": null,
    "ERPUserName": null,
    "Caption": "System Administrator",
    "ProposalSync": 0,
    "IsActiveRecord": true
  },
  "_CreatedDateTime": "2019-07-11T13:58:59.439+03:00",
  "_LastModifiedBy": null,
  "_LastModifiedDateTime": "1900-01-01T00:00:00",
  "RecordCreateInfo": "System Administrator, 11.07.2019 13:58",
  "RecordLastUpdateInfo": "",
  "IsLoading": false,
  "IsDeleted": false,
  "Loading": false,
  "IsMobile": false,
  "IsModified": true,
  "IsControllerSaving": false,
  "MobileSessionUser": "00000000-0000-0000-0000-000000000000",
  "AvailableSubCategories": [],
  "AvailableTicketTypes": [],
  "FirmERPID": "",
  "IsTwitterTicket": false,
```

```
    "IsMainCase": true,
    "CaseId": "T-000134",
    "ReportDisplayName": "_T-000134_"
  }
}
```

Response

Code	Description
200	<pre>{ "Meta": { "href": "localhost/LogoCrmRest/api", "mediaType": "application/json; charset=UTF-8", "fullPath": "/LogoCrmRest/api/v1.0/tickets", "apiVersion": "1", "timeStamp": "2019-07-11T14:18:06.06" }, "Result": 1, "Message": "", "Items": [{ "Oid": "f2add85b-9643-4ad2-8fa2-400abe636267", "TicketId": "T-000134", "TicketDescription": null, "TicketStartDate": "2019-07-11T13:58:59.44", "TicketCompletedDate": "1900-01-01T00:00:00", "TicketEstEndDate": "1900-01-01T00:00:00", "IsCompleted": false, "Notes": null, "Tags": null, "NotifyUsers": null, "_CreatedDateTime": "2019-07-11T14:18:06.58", "_LastModifiedDateTime": "2019-07-11T14:18:06.627", "RecordCreateInfo": "System Administrator, 11.07.2019 14:18", "RecordLastUpdateInfo": "System Administrator, 11.07.2019 14:18", "IsLoading": false, "IsDeleted": false, "Loading": false, "IsMobile": false, "IsModified": false, "IsControllerSaving": false, "MobileSessionUser": "00000000-0000-0000-0000-000000000000", "AvailableSubCategories": [], "AvailableTicketTypes": [], "FirmERPID": "", "IsTwitterTicket": false, "IsMainCase": true, "ReportDisplayName": "_T-000134_" }], "AppearanceRules": [] }</pre>

Telefon Numarası Örnek Şablon İçin Gönderilecek İstek

GET <http://localhost/LogoCrmRest/api/v1.0/phoneNumbers/new?SessionId={{SessionId}}>

Firmaya telefon numarası ekleme

RelatedFirm alanında Firmanın Oid bilgisi girilmelidir.

POST <http://localhost/LogoCrmRest/api/v1.0/phoneNumbers?SessionId={{SessionId}}>

```
{
  "Oid": "679d97db-89e7-41d2-ab68-b553ac3a207a",
  "RelatedFirm": { "Oid": "e132b5d6-4c53-44f9-89ef-3766301eda7e" },
  "RelatedContact": null,
  "CountryCode": null,
  "PhoneType": { "Oid": "983ff0b3-8f06-473f-b4ec-bd8a270120ef" },
  "IsLoading": false,
  "IsDeleted": false,
  "Loading": false,
  "IsMobile": false,
  "IsModified": true,
  "IsDefaultPhone": false,
  "PhoneNumber": "",
  "AutoAddedFromFirm": false,
  "AreaCode": "678",
  "Number": "787878787",
  "Extension": "5675"
}
```

Kişilere telefon numarası ekleme

RelatedContact alanında Kişinin Oid bilgisi girilmelidir.

POST <http://localhost/LogoCrmRest/api/v1.0/phoneNumbers?SessionId={{SessionId}}>

```
{
  "Oid": "4083c7a3-642c-42a1-85f6-c58a4dd4fedd",
  "RelatedFirm": null,
  "RelatedContact": { "Oid": "8b1d5e7d-8dc7-4eca-b032-4f9417724bdf" },
  "CountryCode": null,
  "PhoneType": { "Oid": "983ff0b3-8f06-473f-b4ec-bd8a270120ef" },
  "IsLoading": false,
  "IsDeleted": false,
  "Loading": false,
  "IsMobile": false,
  "IsModified": true,
  "IsDefaultPhone": false,
  "PhoneNumber": "",
  "AutoAddedFromFirm": false,
  "AreaCode": "789",
  "Number": "7878888",
  "Extension": "7878"
}
```

Adres Örnek Şablonu İçin Gönderilecek İstek

GET <http://localhost/LogoCrmRest/api/v1.0/addresses/new?SessionId={{SessionId}}>

Firmaya adres ekleme

RelatedFirm alanında Firmanın Oid bilgisi girilmelidir.

POST <http://localhost/LogoCrmRest/api/v1.0/addresses?SessionId={{SessionId}}>

```
{
  "Oid": "da26738f-c89e-4b80-b637-acf1bebec5f5",
  "AddressType": {
    "Oid": "a7cc0947-25e6-43cf-b754-bec60d02e890"
  },
  "Parish_": {
    "Oid": "facc1b00-0191-4442-8921-40686cb580e4"
  },
  "District_": {
    "Oid": "2a2e659f-a080-4509-ba34-7faa2c716455",
    "DistrictName": "AŞAĞIÇİNİK"
  },
  "County_": {
    "Oid": "2d915217-f9a9-4a8d-ba28-4395b6bab93f",
    "CountyName": "TEKKEÖY"
  },
  "City_": {
    "Oid": "296933ad-c3e7-4ed8-a8f0-0d3907349e05",
    "CityName": "SAMSUN"
  },
  "Country": {
    "Oid": "0baedd92-fe30-410a-9aa7-2dbc87dee2ec",
    "Name": "TÜRKİYE"
  },
  "IsShipmentAddress": false,
  "Shipment_Code": null,
  "Shipment_Description": null,
  "Shipment_Fax": null,
  "Shipment_Phone1": null,
```

```
"Shipment_Phone2": null,
"Shipment_RelatedPerson": null,
"Shipment_RelatedEMail": null,
"Shipment_TaxNo": null,
"Shipment_TaxOffice": null,
"Shipment_VatNo": null,
"Shipment_Latitude": 0,
"Shipment_Longitude": 0,
"RelatedFirm": {
    "Oid": "e132b5d6-4c53-44f9-89ef-3766301eda7e"
},
"RelatedContact": null,
"FullAddress": "",
"RelatedMaps": [],
"IsLoading": false,
"IsDeleted": false,
>Loading": false,
"IsMobile": false,
"IsModified": true,
"IsDefaultShipmentAddress": false,
"AutoAddedFromFirm": false,
"Street": "sokak",
"Street2": "sokak2",
"StateProvince": "eyalet",
"ZipPostal": "34555"
}
```

Kişiye adres ekleme

RelatedContact alanında Kişinin Oid bilgisi girilmelidir.

POST <http://localhost/LogoCrmRest/api/v1.0/addresses?SessionId={{SessionId}}>

```
{
  "Oid": "ee5cbe57-957e-4cb6-af4b-b08962c4a9dc",
  "AddressType": {
    "Oid": "a7cc0947-25e6-43cf-b754-bec60d02e890"
  },
  "StateProvince": null,
  "Country": {
    "Oid": "0baedd92-fe30-410a-9aa7-2dbc87dee2ec",
    "Name": "TÜRKİYE"
  },
  "IsShipmentAddress": false,
  "Shipment_Code": null,
  "Shipment_Description": null,
  "Shipment_Fax": null,
  "Shipment_Phone1": null,
  "Shipment_Phone2": null,
  "Shipment_RelatedPerson": null,
  "Shipment_RelatedEMail": null,
  "Shipment_TaxNo": null,
  "Shipment_TaxOffice": null,
  "Shipment_VatNo": null,
  "Shipment_Latitude": 0,
  "Shipment_Longitude": 0,
  "RelatedFirm": null,
  "RelatedContact": {
    "Oid": "89788c9b-f4bb-4be6-84e4-6e0b8983e154"
  },
  "FullAddress": "",
  "RelatedMaps": [],
}
```

```
"IsLoading": false,
"IsDeleted": false,
"Loading": false,
"IsMobile": false,
"IsModified": true,
"IsDefaultShipmentAddress": false,
"AutoAddedFromFirm": false,
"Street": "sokak",
"Street2": "sokak2",
"Parish_": {
    "Oid": "a1064743-f89a-4aad-884f-25aa683839c3"
},
"District_": {
    "Oid": "9b943d60-7894-4297-abc5-da9e3ac30cb9",
    "DistrictName": "BOSTANCI"
},
"County_": {
    "Oid": "59f84a0c-cc36-428f-9f9e-5c23fcb843bd",
    "CountyName": "ORTAHIŞAR"
},
"City_": {
    "Oid": "66a544da-06d3-47d4-a97d-0170ae9a9259",
    "CityName": "TRABZON"
},
"ZipPostal": "61555"
```

```
}
```