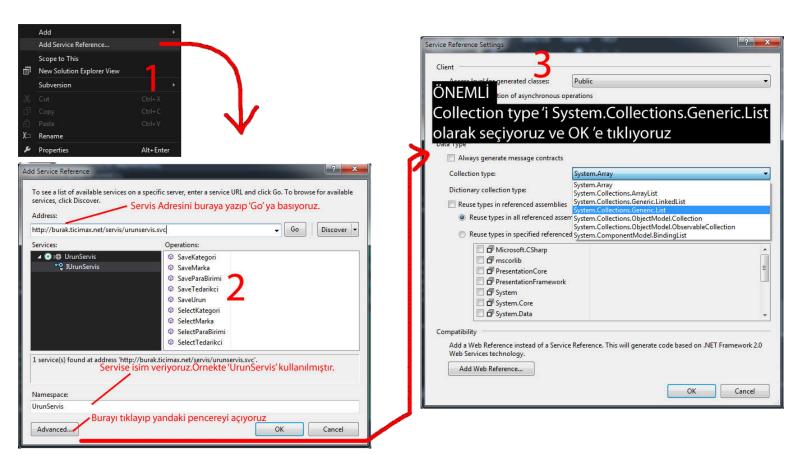
# TICIMAX SERVICE DOCUMENTATION



# 1. Product Service

Service address: http://www.alanadiniz.com/Servis/UrunServis.svc

This service inside methods:

- Category knowledge to take (SelectCategory)
- Category to add (SaveCategory)
- So knowledge to take (SelectMarka)
- So to add (SaveMarka)
- Supplier knowledge to take (SelectTedarikci)
- Supplier to add (SaveTedarikci)
- To unit knowledge to take (SelectParaBirimi)
- To unit to add (SaveParaBirimi)
- Product knowledge to take (SelectUrun)
- Getting product number information (SelectUrunCount)
- Product to add (SaveUrun)

### 1.1 Select Category

Service Method signature: SelectKategori(string And of course, int categoryID)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
categoryID	Knowledge desired category singular key(id)

If categoryID is sent as "0", it returns information about all categories, the "id" of a particular category. if entered the category information returns.

The data type of the returned information is the list of the "Category" class. Example usage:

```
// UrunServis adlı değişken Service Reference olarak eklenmiştir.
UrunServis.UrunServisClient urunServis = new UrunServis.UrunServisClient();
// Bütün kategorileri çekmek için
List<UrunServis.Kategori> kategoriler = urunServis.SelectKategori("U15saQ48dW453X1cA",0); foreach
    (var kategori in kategoriler)
    {
    Console.WriteLine("Kategori Adl: " + kategori.Tanim);
    }
// Tek bir kategoriyi çekmek için
List<UrunServis.Kategori> tekKategori = urunServis.SelectKategori("U15saQ48dW453X1cA",53);
    Console.WriteLine("Kategori Adl: " + tekKategori[0].Tanim);
```

### 1.2 SaveCategory

Service Method signature: Save Kategori (string And of course, Category category)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
category	Category information "Category" class carrying

### 1.3 SelectMarka

Service Method signature: SelectMarka(string And of course, int mark id)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
markaID	Unique key (id) of the brand whose information is requested

If brandID is sent as "0", it returns information for all brands; if the "id" of a specific brand is entered, it returns information for that brand.

The data type of the returned information is the list of the "Brand" class. Example usage:

### 1.4 SaveMarka

Service Method signature: SaveMarka (string And of course, So when)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
when	"Brand" class that carries brand information

### 1.5 SelectTedarikci

Service Method signature: SelectTedarikci(string And of course, int supplierID)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
supplierID	Unique key (id) of the supplier whose information is
	requested

If supplierID is sent as "0", it returns the information of all suppliers, the "id" of a particular supplier if entered the supplier's information returns.

The data type of the returned information is the list of the "Supplier" class. Example usage:

### 1.6 SaveTedarikci

Service Method signature: SaveTedarikci(string And of course, Supplier supplier)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
supplier	"Supplier" class that carries supplier information

### 1.7 SelectParaBirimi

Service Method signature: SelectParaBirimi(string And of course, int ParaBirimiID)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
ParaBirimilD	Knowledge the desired Currency unique key(id)

If CurrencyID is sent as "0", it returns information for all currencies; if the "id" of a specific currency is entered, it returns information for that currency.

The data type of the returned information is the list of the "Currency" class. Example usage:

#### 1.8 SaveParaBirimi

Service Method signature: Save Para Birimi (string And of course, Para Birimi parasite)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
parapirimi	"Currency" class that carries currency information

#### 1.9 SelectUrun

Service Method signature: SelectUrun(string And of course, UrunFilter f, DaySayfalama s)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
f	"ProductFilter" class that carries product filtering information
S	"ProductPagination" class that provides product pagination

```
//Ürün çekme
// Filtre değerleri :
// -1 : Filtre yok
//0:false
//1:true
// Bu değerler 'Aktif','Firsat','indirimli' ve 'Vitrin' için geçerlidir.
UrunServis.UrunFiltre urunFiltre = new UrunServis.UrunFiltre
-{
Aktif = -1,
Firsat = -1,
Indirimli = -1,
Vitrin = -1,
KategoriID = 10, // 0 gönderilirse filtre yapılmaz.
MarkaID = 0, // 0 gönderilirse filtre yapılmaz.
UrunKartiID = 0 //0 gönderilirse filtre yapılmaz.
// Entegrasyon koduna göre çekmek isterseniz aşağıdakileri ekleyebilirsiniz.
// EntegrasyonDegerTanim = "Deger",
//EntegrasyonKodu = "kod",
};
//Sayfalama
UrunServis.UrunSayfalama urunSayfalama = new UrunServis.UrunSayfalama
BaslangicIndex=0,// Başlangıç değeri
KayitSayisi = 100, // Bir sayfada görüntülenecek ürün sayısı
        SiralamaDegeri = "ID", // Hangi sütuna göre sıralanacağı
        SiralamaYonu = "ASC" // Artan "ASC", azalan "DESC"
 };
_ist<UrunServis.UrunKarti>urunler=urunServis.SelectUrun("U15saQ48dW453X1cA",urunFiltre,
 urunSayfalama);
foreach (var urun in urunler)
 {
Console.WriteLine("Ürün Adı : " +urun.UrunAdi);
        Console.WriteLine("Ürün Markası : " + urun.Marka);
 }
```

### 1.10 SelectUrunCount

Service Method signature: SelectUrunCount(string And of course, UrunFilter f)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
f	"ProductFilter" class that carries product filtering information

### Example use:

```
// Ürün sayısını çekme
// Filtre değerleri :
// -1 : Filtre yok
//0:false
//1:true
// Bu değerler 'Aktif','Firsat','indirimli' ve 'Vitrin' için geçerlidir.
UrunServis.UrunFiltre urunFiltreCount = new UrunServis.UrunFiltre
{
Aktif = -1,
Firsat = -1,
Indirimli = -1,
Vitrin = -1,
KategoriID = 10, // 0 gönderilirse filtre yapılmaz.
MarkaID = 0, // 0 gönderilirse filtre yapılmaz.
UrunKartiID = 0 //0 gönderilirse filtre yapılmaz.
// Entegrasyon koduna göre çekmek isterseniz aşağıdakileri ekleyebilirsiniz.
// EntegrasyonDegerTanim = "Deger",
//EntegrasyonKodu = "kod",
};
int urunSayisi = urunServis.SelectUrunCount("U15saQ48dW453X1cA", urunFiltreCount);
```

### 1.11 SaveUrun

SaveUrun(string And of course, ref UrunCards product cards, UrunKartiAyar uk Verse, VariationSetting vAyar)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
ref UrunCards	"ProductCards" class, which contains product card
	information
uk Verse	"ProductCardSetting" class that contains product card setting
	information
vAyar	The "VariationSetting" class, which contains the variation
	setting information

```
// Product Adding
// Category IDs to which the product
belongsList<int> categoryIDS = new
List<int>(); categoryIDS.Add(15);
categoryIDS.Add(65);
categoryIDS.Add(50);
// The product picture links
List<string> Picture Links = new List<string>(); imageLinks.Add("http://www.siteniz.com/resim1.png");
imageLinks.Add("http://www.siteniz.com/resim2.png");
// Product variations features specification
List<UrunServis.Variation Feature> features = new List<UrunServis.Variation Feature>();
properties.Add(new UrunServis.Variation Feature{ Plant = "Number", Value = "38"}); properties.Add(new
UrunServis.Variation Feature{ Plant = "Colour", Value = "Blue"});
// Product variations picture links
List<string> variationPictures = new List<string>();
variationImages.Add("http://www.siteniz.com/varyasyonluResim.png");
variationImages.Add("http://www.siteniz.com/varyasyonluResim2.png");
variationImages.Add("http://www.siteniz.com/varyasyonluResim3.png");
// Specify product variations. At least one variation is required!
UrunServis.Variation variation1 = new UrunServis.Variation
       ID = 0, //* 0 whereas new variations adds, if greater than zero the id'ye owner which is variation
updates.
```

```
Active = true,
       AlisFiyati = 10, Barkod
       = "BARKOD", Although =
       KargoUcreti = 0, KdvDahil
       = false, KdvOrani = 18,
       Features = features,
       ParaBirimiID = 1, //*
       Pictures = variationPictures,
       Satisfivati = 100,
       StockAdded = 15,
       StockCode = "CODE"
};
List<UrunServis.Variation> variations = new List<UrunServis.Variation>();
variations.Add(variation1);
// Product Card fields. Fields marked "*" are required.
UrunServis.UrunKarti urunKarti1 = new UrunServis.UrunKarti
       ID = 0, //0 whereas new Adds a product card, if it is greater than zero, the product card with that
updates.
       Active = true, // *
       UrunAdi = "Product Name", // *
       Explanation = "Explanation", // *
       AnaKategori = "Main Category name", // * Breadcrumbs will also be used
       AnaCategoryID = 50, // * Breadcrumbs will also be used
       Categories = categoryIDS, // *
       MarkaID = 12, // *
       SupplierID = 1, // *
       Pictures = image links, // *
       SatisOne = "Piece", // * Free
       Shipping = true, // * OnYazi =
       "Preface",
       PuanDeger = 12,
       SeoAnahtarKelime = "word word2",
       SeoSayfaAciklama = "Explanation"
       SeoSayfaBaslik = "Title", Variations =
       variations, // * Showcase = true,
       YeniUrun = true
};
// Adding the Product Card to the list
List<UrunServis.UrunKarti> Product Cards = new List<UrunServis.UrunKarti>();
urunKartlari.Add(urunKarti1);
// Product Card settings.
UrunServis.UrunKartiAyar uk Verse = new UrunServis.UrunKartiAyar
{
       DescriptionUpdate = true,
       ActiveUpdate = true,
       FBStoreGosterGuncelle = false,
       OpportunityProductUpdate = true,
       CategoryGuncell = false,
       MaksTaksitSayisiGuncelle = false,
       Brand Guncell = false, OnYaziGüncel =
       false, ParaPuanGuncelle = true,
       SatisBirimiGuncelle = false,
       SeoAnahtarKelimeGunce = false,
       SeoSayfaAciklamaGuncelle = false,
       SeoSayfaBaslikGuncelle = false,
       Supplier Update = false, Free
       Shipping Update = true, Product Name
       Current = true, UrunResimGuncelle =
       false, VitrinGuncelle = false,
       YeniUrunGuncelle = true
};
```

```
//Varyasyon ayarları.
UrunServis.VaryasyonAyar varyasyonAyar = new UrunServis.VaryasyonAyar
AktifGuncelle = false, AlisFiyatiGuncelle = true,
        BarkodGuncelle = false,
        IndirimliFiyatiGuncelle = true,
        KargoUcretiGuncelle = false,
        KargoAgirligiGuncelle = true,
        ParaBirimiGuncelle = false,
        PiyasaFiyatiGuncelle = true,
        SatisFiyatiGuncelle = false,
        StokAdediGuncelle = true,
        UyeTipiFiyat1Guncelle = false,
        UyeTipiFiyat2Guncelle = true,
        UyeTipiFiyat3Guncelle = false,
        UyeTipiFiyat4Guncelle = true,
        UyeTipiFiyat5Guncelle = false
        TedarikciKodunaGoreGuncelle = false
//Ürünü ekliyoruz.
urunServis.SaveUrun("<mark>U15saQ48dW453X1cA", ref</mark> urunKartlari, ukAyar, varyasyonAyar);
```

# 2. Order Service

Service address: <a href="http://www.alanadiniz.com/Servis/SiparisServis.svc">http://www.alanadiniz.com/Servis/SiparisServis.svc</a>

This service inside methods:

- Receiving order information (SelectSiparis)
- Receiving order payment information (SelectSiparisOdeme)
- Receiving order product information (SelectSiparisUrun)
- Save an order (SavePayment)

# 2.1 SelectSiparis

Service Method signature: Select Siparis (string And of course, Web Siparis Filtre f, Web Siparis Sayfalama s)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
f	The "WebSiparisFiltre" class, which contains the order filter
	information
S	"WebOrderPaging" class that contains order pagination
	information

Payment Status Variables		
Value	Meaning	
0	Approval Waiting	
1	Approved	
2	Incorrect	
3	Returned	
4	Cancelled	

Value	Meaning
0	Credit card
1	Transfer
2	Cash on Delivery

3	Payment at the Door Credit Card
4	Car Payment
6	PayPal
7	Search
8	Mail Order
9	cream
10	found

Order Status Variables		
Value	Meaning	
0	Pre-order	
1	Approval Waiting	
2	Approved	
3	Payment Waiting	
4	Packing	
5	Supply It is being done	
6	To the cargo Given	
7	Delivery It was done	
8	Cancelled	
9	Returned	

```
// SiparisServis adlı değişken Service Reference olarak eklenmiştir.
SiparisServis.SiparisServisClient siparisServis = new SiparisServis.SiparisServisClient();
//Sipariş filtresini belirliyoruz.
// Filtre değerleri için yukardaki tablolara bakınız.
SiparisServis.WebSiparisFiltre siparisFiltre = new SiparisServis.WebSiparisFiltre
EntegrasyonAktarildi = -1,
EntegrasyonParams = new SiparisServis.WebSiparisEntegrasyon
EntegrasyonKodu = "Kod", Tanim = "Tanim"
        },
OdemeDurumu = 1,
OdemeTipi = 2,
SiparisDurumu = 9,
SiparisID = 33,
SiparisTarihiBas
                      new
                               DateTime(2014,3,18),
        SiparisTarihiSon = new DateTime(2014,10,1),
        UyeID = 11
// Sipariş sayfalamasını belirliyoruz
SiparisServis.WebSiparisSayfalama siparisSayfalama = new SiparisServis.WebSiparisSayfalama
BaslangicIndex = 0, // Başlangıç değeri
KayitSayisi = 100, // Bir sayfada görüntülenecek ürün sayısı
        SiralamaDegeri = "ID", // Hangi sütuna göre sıralanacağı
        SiralamaYonu = "ASC" // Artan "ASC", azalan "DESC"
 };
// Siparişleri çekiyoruz
List<SiparisServis.WebSiparis> siparisler = siparisServis.SelectSiparis("U15saQ48dW453X1cA",
 siparisFiltre, siparisSayfalama);
foreach (var siparis in siparisler)
{
Console.WriteLine("Durum = " + siparis.Durum);
        Console.WriteLine("Fatura Adresi = " + siparis.FaturaAdresi);
 }
```

### 2.2 SelectSiparisOdeme

Service Method signature: SelectSiparisOdeme(string And of course, int siparisId, int odemeId)

Parameter Descriptions		
Parameters	Explanation	
And Kodu	Password provided by the service provider	
siparisId	Order unique key "id"	
odemeld	Payment unique key "id"	

The "paymentId" parameter is not required. It is sent as 0. Example usage:

### 2.3 SelectSiparisUrun

Service Method signature: Select Siparis Urun (string And of course, int siparisId)

Parameter Descriptions		
Parameters	Explanation	
And Kodu	Password provided by the service provider	
siparisId	Order unique key "id"	

### 2.4 SaveSiparis

Service Method signature: Save Siparis (string And of course, Web Siparis Save Request reg)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
req	The "WebSiparisSaveRequest" class that contains the order
	information

```
WebSiparisSaveRequest req = new WebSiparisSaveRequest();
req.UyeId=1;//Sipariş veren kullanıcının üye id'si. Üyenin maili ile SelectUyeler metodundan üye
id'si bulunabilir.
req.FaturaAdresId = 1; // SaveUyeAdres metodu ile üyenin adresi kayıt edilip dönen id numarası bu kısma
yazılabilir.
req.KargoAdresId = 1; // SaveUyeAdres metodu ile üyenin adresi kayıt edilip dönen id numarası bu
kısma yazılabilir.
// Fatura ve teslimat adresi aynı ise kargo adres id ve fatura adres id aynı olabilir.
req.KargoFirmaId = 1; // Ticimax site yönetim panelindenki kargo yönetiminden kargo id'sini
öğrenebilirsiniz.
req.SiparisKaynagi = "Entegrasyon"; // Siparişin geldiği yer
req.Urunler = new List<WebSiparisSaveUrun>();
//Ürün bilgisi
WebSiparisSaveUrun reqUrun = new WebSiparisSaveUrun();
reqUrun.Adet = 2; // Ürün adedi
reqUrun.KdvTutari = 1.72; // Ürün kdv tutarı reqUrun.Tutar =
18.28; // Kdv hariç ürün tutarı reqUrun.UrunID = 325; //
Sitedeki varyasyon id'si req.Urunler.Add(reqUrun);
// Siparis tutar bilgileri
req.UrunTutari = req.Urunler.Sum(u => u.Tutar *
                                                  u.Adet):
req.UrunTutariKdv = req.Urunler.Sum(u => u.KdvTutari * u.Adet);
//Ödeme bilgileri
req.Odeme = new WebSiparisSaveOdeme(); req.Odeme.OdemeDurumu
= 1:
req.Odeme.OdemeTipi = 10;
req.Odeme.Tarih = new DateTime(2015,6,10); req.Odeme.Tutar =
req.UrunTutari + req.UrunTutariKdv;
var resp = siparisServis.SaveSiparis("U15saQ48dW453X1cA", req);               if
(!resp.IsError)
Console.WriteLine("Sipariş kaydedildi.");
else
Console.WriteLine("Siparişi kaydedilemedi. Hata mesajı : " +resp.ErrorMessage);
```

# 3. Member Service

Service address: http://www.alanadiniz.com/Servis/UyeServis.svc

This service inside methods:

- Member login method (Login)
- Member listing method (SelectUyeler)
- Member save method (SaveUye)
- Member address save (SaveUyeAdres)

### 3.1 GirisYap

Service Method signature: GreeceYap (And Greece and)

Parameter Descriptions	
Parameters	Explanation
and	The "UyeGirisi" class, which contains the member login
	information

Example usage:

# 3.2 SelectUyeler

Service Method signature: SelectUyeler (string And of course, WebUye and)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
filtered	Filtered knowledge "UyeFilter" class that carries
pagination	"UserPaging" class that carries the pagination information

```
// Filtre
UyeFiltre uf = new UyeFiltre(); uf.Aktif =
    -1;
uf.AlisverisYapti = -1;
uf.Cinsiyet = -1;
uf.MailIzin = -1;
uf.MailIzin = -1;
uf.SmsIzin = -1;
uf.Mail = "admin@admin.com";
var uye = uyeServis.SelectUyeler("U15saQ48dW453X1cA", uf, null).FirstOrDefault();
```

### 3.3 SaveUye

Service Method signature: SaveUye (string And of course, And and, UyeAyar adjustment)

Parameter Descriptions		
Parameters	Explanation	
And Kodu	Password provided by the service provider	
and	"WebUye" class that carries member information	
UyeAyar	Member registration setting	

#### Example usage:

### 3.4 SaveUyeAdres

Service Method signature: SaveUyeAdres (string And of course, UyeAdres address)

Parameter Descriptions		
Parameters	Explanation	
And Kodu	Password provided by the service provider	
address	The "UserAddress" class that carries the address information	

```
UyeAdres fAdres = new UyeAdres();
adres.Adres = "Adres mah.";
adres.Aktif = true; adres.AliciAdi
= "Ad soyad";
adres.AliciTelefon = "2245551648";
adres.FirmaAdi = adres.AliciAdi;
adres.Ilce = "Ataşehir"; adres.Sehir
= "İstanbul"; adres.Tanim = "Adres";
adres.Ulke = "Türkiye";
adres.Ulke = "Türkiye";
adres.UyeId = 1;
int adresID = uyeServis.SaveUyeAdres("U15saQ48dW453X1cA", adres);
```

# 4. CustomServis

Service address: http://www.alanadiniz.com/Servis/CustomServis.svc

This service inside methods:

- Integration save (SaveEntegrasyonId)
- Integration knowledge to take (SelectEntegrasyonId)

### 4.1 SaveEntegrasyonId

Service Method signature: Save EntegrasyonId (string And of course, Integration integration)

Parameter Descriptions		
Parameters	Explanation	
And Kodu	Password provided by the service provider	
integration	"Integration" class that carries the integration information	

#### Example Usage:

### 4.2 SelectEntegrasyonId

Service Method signature: SelectEntegrasyonId(string And of course, Integration integration)

Parameter Descriptions	
Parameters	Explanation
And Kodu	Password provided by the service provider
integration	"Integration" class that carries the integration information

#### Example Use: