Ver.

1..1



İşbankası Bölüm Kodu

Entegrasyon Dokumanı



Versiyon Bilgisi

Ver. No.	Ver. Tarihi	Hazırlayan	Açıklama
1.0	12.09.2013	Yasin Çam	Bölüm Kodu Kullanımı
1.1	24.02.2016	M.Kemal Çiftçi	3D sayfası örneği güncellendi

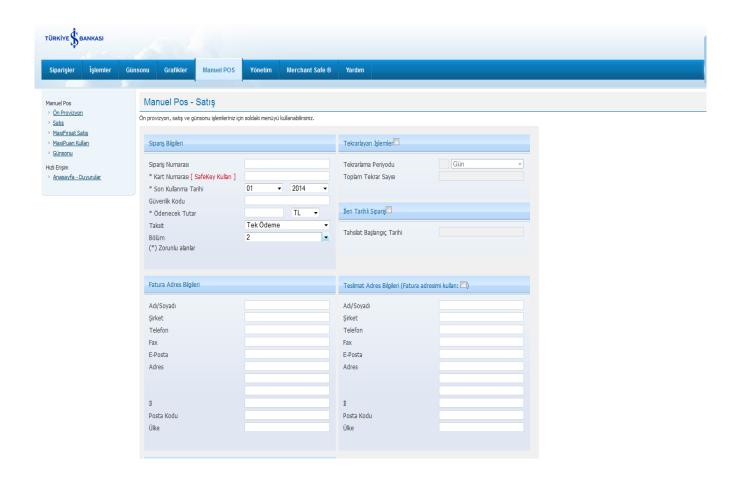
Bölüm Kodu için Hazırlanmıştır?

Bu doküman, bankaya özel bölüm kodu entegrasyon bilgilerini içermektedir.

İşbankası Safir üye işyerlerinde mali koşullara bağlı olarak 2 farklı TL hesabı mevcuttur. Bu döküman ile farklı bölüm tanımı olan üye işyerilerinin, bankaya özel entegrasyon bilgilerine kolayca erişebilmesi için oluşturulmuştur.



MANUELPOS TA KULLANIMI





API İLE BOLUM KODU GÖNDERİLMESİ

```
LOG BLOCK START
LOG [17-12-2010]
    META > SingleType: 1
    META > SingleType (Text) : SALE
    META > APITransactionType : Auth
    META > TransactionTranType : SALE
    META > TransactionEntryMode : ECOM
INFO [13:00:42.384] Transaction [10351-NAqD-1-2638] is created in communicationData.
DEBUG [13:00:42.387] CardBrand is M
INFO [13:00:42.387] Dim ip: 192.168.0.1
TRACE [13:00:42.387] Transaction Request XML:
     <?xml version="1.0" encoding="ISO-8859-9"?>
     <CC5Request>
      <Name>ismail</Name>
       <Password>***</Password>
       <ClientId>700222444</ClientId>
       <Mode>P</Mode>
       <OrderId></OrderId>
       <Type>Auth</Type>
       <Number>554960***0028</Number>
       <Expires>***</Expires>
       <Cvv2Val>***</Cvv2Val>
       <Total>10</Total>
       <Currency>949</Currency>
       <VersionInfo>EPAYAPI-1.2.0.32</VersionInfo>
       <BillTo>
       </BillTo>
     <ShipTo>
       </ShipTo>
     <Extra>
    <BOLUM>2</BOLUM>
    </Extra>
     </CC5Request>
```



- Banka tarafına gönderimi aşağıdaki kırmızı ile belirtiğim alandaki gibi oluyor.

Aşağıdaki bolum kodu =2 gönderildiği icin 00 02 Aşağıdaki bolum kodu =5 olsa idi: 00 05 olacaktı.

```
adding field 1:0200
adding field 2 : 165549 *** 0028
adding field 3:000000.
adding field 4:00000001000.
adding field 11:000004.
adding field 12: 130042.
adding field 13: 1217.
adding field 14: 1212.
adding field 22:0012.
adding field 24:0000.
adding field 25 : 59.
adding field 41 : 35543 .
adding field 42 : 346346436
adding field 43 binary data
02 03 00 00 00 00 00 20 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00
adding field 48 binary data ****
adding field 49 : 0949.
adding field 60 binary data
01 13 20 20 20 20 20 49 20 20 20 31 49 32 30
49 53 30 45 34 4e 30 30 30 30 20 20 20 20 20 20
ff 37 32 4f 52 44 45 52 2d 31 30 33 35 31 2d 4e
41 71 44 2d 31 2d 32 36 33 38 20 20 20 20 20 20 20
20 20 20
adding field 62 binary data
00 06 30 30 30 30 30 30
sendReceiveSocketTransaction started
```



host:port 127.0.0.1:15607

Before create socket elapsed: 111 After create socket, conn delta: 0

Reading Response

actualread=2, messageSize.length=2

Msg Size: 124

Msg received at: 3

getting field 1 resptype:0210 pribitmap: 30380100 0ea00014

secbitmap: 00 00

getting field 3 fieldSize :6 000000.

getting field 4 fieldSize:12 00000001000.

getting field 11 fieldSize :6 000004. getting field 12 fieldSize :6 130042. getting field 13 fieldSize: 4 1217.

getting field 24 fieldSize :4 0000.

getting field 37 fieldSize :12 035100000004.

getting field 38 fieldSize :6 P02431.

getting field 39 fieldSize : 2 00.

getting field 41 fieldSize :8 35543 .

getting field 43 fieldSize

00000000.

getting field 60 fieldSize :-4 Readlen: 13 33393134306162303031323334.

getting field 62 fieldSize :-4 Readlen: 5 6269743632.



GÜVENLİ ÖDEME SAYFASI İLE BOLUM KODU GÖNDERİLMESİ

```
<form name="pay_form" action="https://testsanalpos.est.com.tr/servlet/est3Dgate"</pre>
method="post" >
  <input type="hidden" name="clientid" value="700222444">
  <input type="hidden" name="amount" value="9.95">
  <input type="hidden" name="BOLUM" value="2">
  <input type="hidden" name="oid" value="">
  <input type="hidden" name="okUrl"
value="https://testsanalpos.est.com.tr/servlet/est3dteststore" >
  <input type="hidden" name="failUrl"
value="https://testsanalpos.est.com.tr/servlet/est3dteststore" >
  <input type="hidden" name="islemtipi" value="Auth" >
  <input type="hidden" name="currency" value="949">
  <input type="hidden" name="storetype" value="pay_hosting" >
  <input type="hidden" name="refreshtime" value="10" >
  <input type="hidden" name="lang" value="en">
  <input type="hidden" name="firmaadi" value="Benim Firmam">
  <input type="hidden" name="Fismi" value="is">
  <input type="hidden" name="faturaFirma" value="faturaFirma">
  <input type="hidden" name="Fadres" value="XXX">
  <input type="hidden" name="Fadres2" value="XXX">
  <input type="hidden" name="Fil" value="XXX">
  <input type="hidden" name="Filce" value="XXX">
  <input type="hidden" name="Fpostakodu" value="postakod93013">
  <input type="hidden" name="tel" value="XXX">
  <input type="hidden" name="fulkekod" value="tr">
  <input type="hidden" name="nakliyeFirma" value="na fi">
  <input type="hidden" name="tismi" value="XXX">
  <input type="hidden" name="tadres" value="XXX">
  <input type="hidden" name="tadres2" value="XXX">
  <input type="hidden" name="til" value="XXX">
  <input type="hidden" name="tilce" value="XXX">
  <input type="hidden" name="tpostakodu" value="ttt postakod93013">
  <input type="hidden" name="tulkekod" value="usa">
  <input type="hidden" name="itemnumber1" value="a1">
  <input type="hidden" name="productcode1" value="a2">
  <input type="hidden" name="gty1" value="3">
  <input type="hidden" name="desc1" value="a4 desc">
  <input type="hidden" name="id1" value="a5">
  <input type="hidden" name="price1" value="6.25">
  <input type="hidden" name="total1" value="7.50">
```



Guvenli Ödeme sayfanın XML olarak loglar da gozukmesi

```
<PayRequest>
       <Ecom Merchant User Password>***</Ecom Merchant User Password>
       <Ecom System User ID>0</Ecom System User ID>
       <Ecom Merchant ID>700222444</Ecom Merchant ID>
       <Ecom ConsumerOrderID></Ecom ConsumerOrderID>
       <Ecom_ConsumerCriteria1></Ecom_ConsumerCriteria1>
       <Ecom ConsumerCriteria2></Ecom ConsumerCriteria2>
       <Ecom_ConsumerCriteria5>2</Ecom_ConsumerCriteria5>
       <Ecom_Transaction_Type>Auth</Ecom_Transaction_Type>
       <Ecom_Payment_Card_Number>554960***0028</Ecom_Payment_Card_Number>
       <Ecom_Payment_Card_ExpDate_Month>***</Ecom_Payment_Card_ExpDate_Month
>
       <Ecom Payment Card ExpDate Year>***</Ecom Payment Card ExpDate Year>
       <Ecom Payment Card Verification>***</Ecom Payment Card Verification>
       <Ecom_Payment_Amount>9.95</Ecom_Payment_Amount>
       <Ecom_Payment_CurrencyCode>949</Ecom_Payment_CurrencyCode>
       <Ecom 3D XID></Ecom 3D XID>
       <Ecom APIVersion>JVPosApi v.2.0</Ecom APIVersion>
       <Ecom_Transaction_Comments></Ecom_Transaction_Comments>
       <Ecom_Consumer_IP_Address>192.168.0.1</Ecom_Consumer_IP_Address>
       <Ecom Payment Installments></Ecom Payment Installments>
       <Ecom BillTo Postal Company>faturaFirma</Ecom BillTo Postal Company>
       <Ecom BillTo Postal Name>***</Ecom BillTo Postal Name>
       <Ecom_BillTo_Postal_Street_Line1>XXX</Ecom_BillTo_Postal_Street_Line1>
       <Ecom_BillTo_Postal_Street_Line2>XXX</Ecom_BillTo_Postal_Street_Line2>
       <Ecom BillTo Postal City>XXX</Ecom BillTo Postal City>
       <Ecom BillTo Telecom Phone Number>XXX</Ecom BillTo Telecom Phone Number
>
       <Ecom_BillTo_Postal_PostalCode>postakod93013</Ecom_BillTo_Postal_PostalCode>
       <Ecom_BillTo_Postal_StateProv>XXX</Ecom_BillTo_Postal_StateProv>
       <Ecom BillTo Postal CountryCode>tr</Ecom BillTo Postal CountryCode>
       <Ecom BillTo Online Email></Ecom BillTo Online Email>
       <Ecom ShipTo Postal Company>na fi</Ecom ShipTo Postal Company>
       <Ecom_ShipTo_Postal_Name>XXX</Ecom_ShipTo_Postal_Name>
       <Ecom_ShipTo_Postal_Street_Line1>XXX</Ecom_ShipTo_Postal_Street_Line1>
       <Ecom_ShipTo_Postal_Street_Line2>XXX</Ecom_ShipTo_Postal_Street_Line2>
       <Ecom_ShipTo_Postal_City>XXX</Ecom_ShipTo_Postal_City>
       <Ecom_ShipTo_Postal_PostalCode>ttt
postakod93013</Ecom ShipTo Postal PostalCode>
       <Ecom ShipTo Postal StateProv>XXX</Ecom ShipTo Postal StateProv>
       <Ecom ShipTo Postal CountryCode>usa</Ecom ShipTo Postal CountryCode>
       <Ecom_Order_Items>
         <Ecom_Order_Item>
```