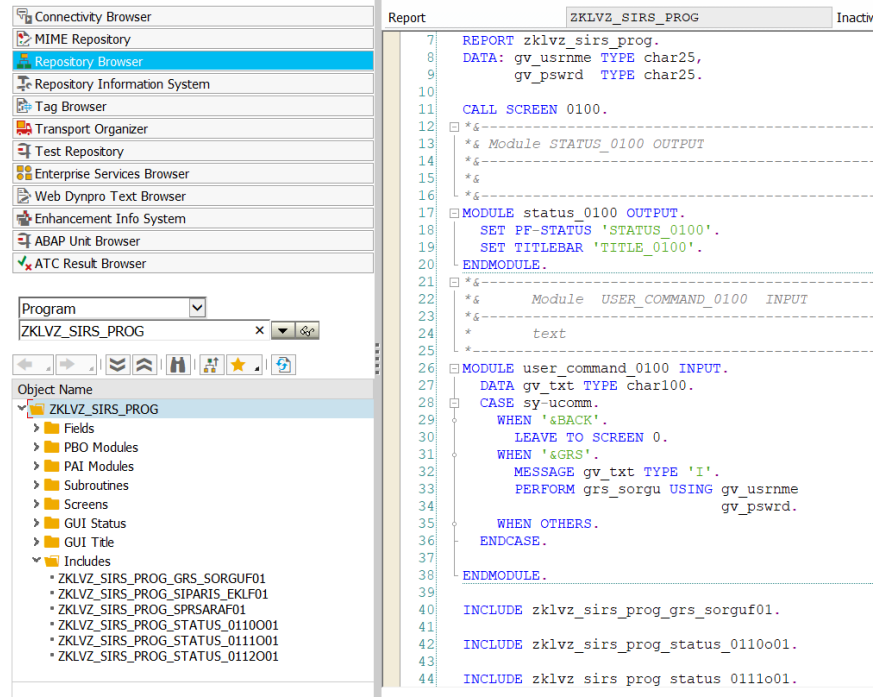


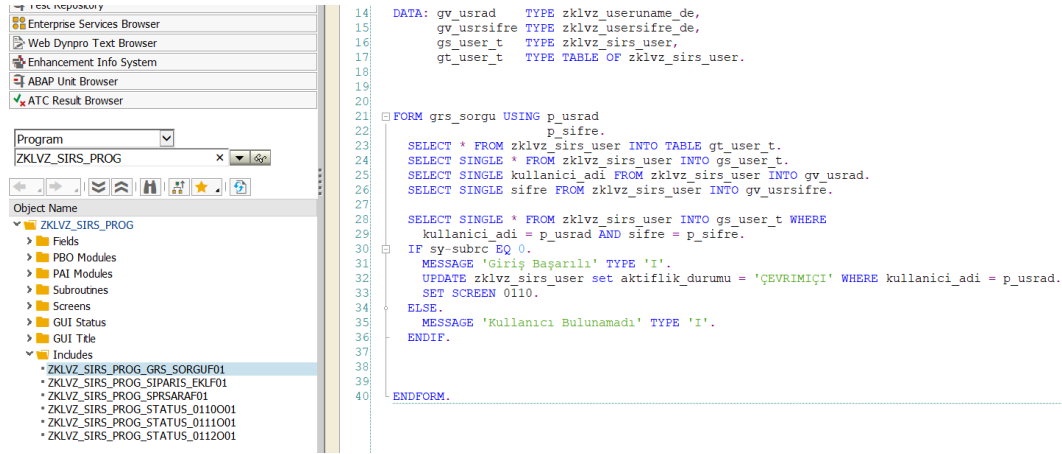
## MAIN:

Screen'leri ve include'ları projeye tanımlar, kullanıcı giriş işlemleri için gerekli fonksiyonları başlatır.

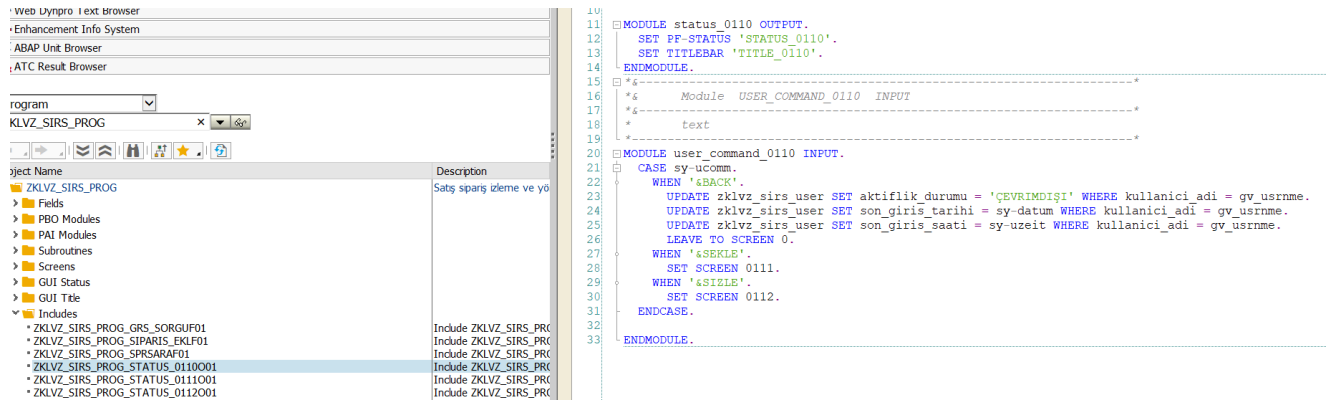


## Giriş Sorgu:

Girilen kullanıcı bilgilerini kullanıcı veri tabanında kontrol eder.



## Ana Ekran:



Ana ekranda bulunan butonlara göre ilgili screen'lere yönlendirme yapar. Ayrıca çıkış yapılırsa aktif kullanıcı durumunu günceller.

## Sipariş Ekleme:

Sipariş ekle butonuna basıldığında gerekli fonksiyonu çağırır.

The screenshot shows the SAP ABAP development environment. On the left, the 'Enterprise Services Browser' is open, displaying the 'ZKLVZ\_SIRS\_PROG' program. The 'Includes' section is expanded, showing several include statements. On the right, the code editor displays the following ABAP code:

```
8 *%-----
9 MODULE status_0111 OUTPUT.
10 SET PF-STATUS 'STATUS_0111'.
11 SET TITLEBAR 'TITLE_0111'.
12 ENDMODULE.
13 *%-----
14 *% Module USER_COMMAND_0111 INPUT
15 *%-----
16 * text
17 *-----
18 MODULE user_command_0111 INPUT.
19 data pv_btntxt TYPE char20.
20 CASE sy-ucomm.
21 WHEN '<BACK' .
22 LEAVE TO SCREEN 0110.
23 WHEN '<EKLE' .
24 PERFORM siparis_ekle.
25 ENDCASE.
26 *-----
27 ENDMODULE.
```

## Sipariş Ekleme Fonksiyonu:

Girilen sipariş bilgilerini veri tabanına ekler.

The screenshot shows the SAP ABAP development environment. On the left, the 'Enterprise Services Browser' is open, displaying the 'ZKLVZ\_SIRS\_PROG' program. The 'Includes' section is expanded, showing several include statements. On the right, the code editor displays the following ABAP code:

```
22 gv_urunmiktart TYPE zkvlz_urunmiktart_de,
23 gv_urunbrmfyt TYPE zkvlz_urunbrmfyt_de,
24 gv_tutar TYPE zkvlz_tutar_de,
25 gv_vergioran TYPE zkvlz_vergioran_de,
26 gv_vergitutar TYPE zkvlz_vergitutar_de,
27 gv_indirim TYPE zkvlz_indirim_de,
28 gv_topptutar TYPE zkvlz_topptutar_de,
29 gv_durum TYPE zkvlz_siparisdurumu_de,
30 gv_sehir TYPE zkvlz_sehir_de,
31 gv_ilce TYPE zkvlz_ilce_de,
32 gv_adres TYPE zkvlz_adres_de,
33 gv_odemesekli TYPE zkvlz_odemesekli_de,
34 gs_siparis TYPE zkvlz_sirs_spris,
35 gt_siparis TYPE TABLE OF zkvlz_sirs_spris.
36
37
38 FORM siparis_ekle .
39 gs_siparis-siparis_no = gv_sprsnrno.
40 gs_siparis-musteri_no = gv_musterino.
41 gs_siparis-musteri_ad = gv_musteriad.
42 gs_siparis-musteri_soyad = gv_musterisoyad.
43 gs_siparis-musteri_tel = gv_musteritel.
44 gs_siparis-musteri_mail = gv_musterimail.
45 gs_siparis-siparis_tarih = gv_sprstarih.
46 gs_siparis-siparis_saat = gv_sprssaar.
47 gs_siparis-urun_no = gv_urunno.
48 gs_siparis-urun_ad = gv_urunad.
49 gs_siparis-urun_miktart = gv_urunmiktart.
50 gs_siparis-urun_birimfiyat = gv_urunbrmfyt.
51 gs_siparis-tutar = gv_tutar.
52 gs_siparis-vergi_oran = gv_vergioran.
53 gs_siparis-vergi_tutari = gv_vergitutar.
54 gs_siparis-indirim_tutari = gv_indirim.
55 gs_siparis-toplam_tutar = gv_topptutar.
56 gs_siparis-siparis_durum = gv_durum.
57 gs_siparis-sehir = gv_sehir.
58 gs_siparis-ilce = gv_ilce.
59 gs_siparis-adres = gv_adres.
60 gs_siparis-odeme_sekli = gv_odemesekli.
61 insert zkvlz_sirs_spris from gs_siparis.
62 ENDFORM.
```

## Sipariş Arama:

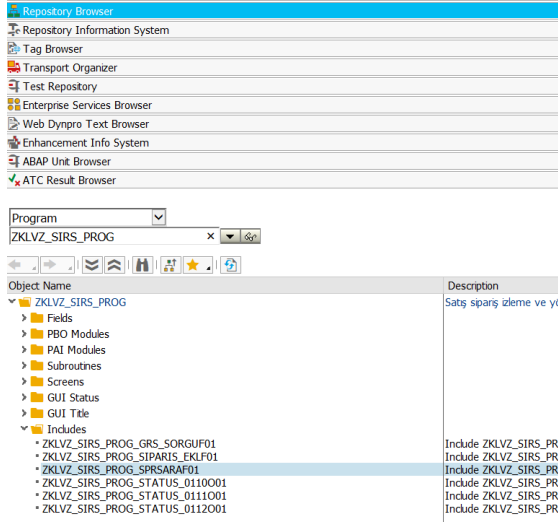
Sipariş bilgileri eklenip butona basıldıktan sonra sipariş arama fonksiyonunun çağırır.

The screenshot shows the SAP ABAP development environment. On the left, the 'Enterprise Services Browser' is open, displaying the 'ZKLVZ\_SIRS\_PROG' program. The 'Includes' section is expanded, showing several include statements. On the right, the code editor displays the following ABAP code:

```
8 *%-----
9 MODULE status_0112 OUTPUT.
10 SET PF-STATUS 'STATUS_0112'.
11 SET TITLEBAR 'TITLE_0112'.
12 ENDMODULE.
13 *%-----
14 *% Module USER_COMMAND_0112 INPUT
15 *%-----
16 * text
17 *-----
18 MODULE user_command_0112 INPUT.
19 case sy-ucomm.
20 when '<BACK' .
21 leave TO SCREEN 0110.
22 when '<SARA' .
23 PERFORM sirs_sara.
24 ENDCASE.
25 ENDMODULE.
```

## Sipariş Arama ve Ekranı Tablo Basma:

Girilen arama bilgilerine göre (bu kısım henüz yazılmadı) reusealv (List Viewer) nesnesi oluşturur.



Repository Browser

Repository Information System

Tag Browser

Transport Organizer

Test Repository

Enterprise Services Browser

Web Dynpro Text Browser

Enhancement Info System

ABAP Unit Browser

ATC Result Browser

Program: ZKLZV\_SIRS\_PROG

Object Name: ZKLZV\_SIRS\_PROG

Description: Satış sipariş izleme ve yö

Includes:

- \* ZKLZV\_SIRS\_PROG\_GRS\_SORGUF01
- \* ZKLZV\_SIRS\_PROG\_SIPARIS\_EKLF01
- \* ZKLZV\_SIRS\_PROG\_SPRSARAF01
- \* ZKLZV\_SIRS\_PROG\_STATUS\_0110001
- \* ZKLZV\_SIRS\_PROG\_STATUS\_0111001
- \* ZKLZV\_SIRS\_PROG\_STATUS\_0112001

```
DATA: gt_siparisler TYPE TABLE OF zklzv_sirs_spris,
      gt_fc          TYPE slis_t_fieldcat_alv,
      gs_fc          TYPE slis_fieldcat_alv.

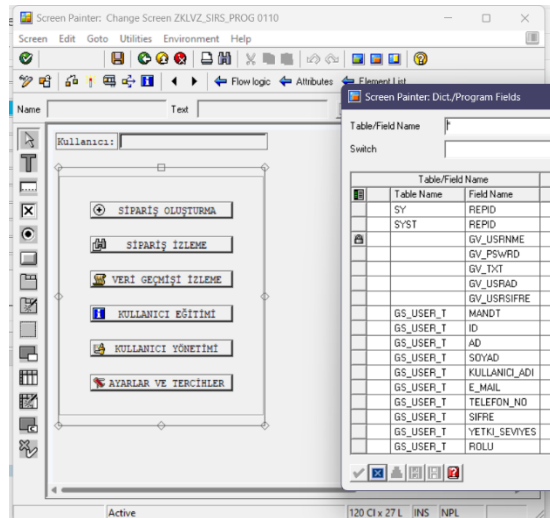
FORM apmrara .
  SELECT * FROM zklzv_sirs_spris INTO TABLE gt_siparisler.

  CLEAR: gs_fc.
  gs_fc-fieldname = 'MANDT'.
  gs_fc-seltext_s = 'MANDT'.
  gs_fc-seltext_m = 'MANDT'.
  gs_fc-seltext_l = 'MANDT'.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'SIPARIS NO'.
  gs_fc-seltext_s = 'SP. NO.'.
  gs_fc-seltext_m = 'SIPARIS NO.'.
  gs_fc-seltext_l = 'SIPARIS NUMARASI'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'MUSTERI NO'.
  gs_fc-seltext_s = 'MS. NO.'.
  gs_fc-seltext_m = 'MUSTERI NO.'.
  gs_fc-seltext_l = 'MUSTERI SOYADI'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'MUSTERI ADI'.
  gs_fc-seltext_s = 'MS. AD.'.
  gs_fc-seltext_m = 'MUSTERI ADI.'.
  gs_fc-seltext_l = 'MUSTERI ADI'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'MUSTERI SOYADI'.
  gs_fc-seltext_s = 'MS. S.AD.'.
  gs_fc-seltext_m = 'MUSTERI S.ADI.'.
  gs_fc-seltext_l = 'MUSTERI SOYADI'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'MUSTERI TEL'.
  gs_fc-seltext_s = 'MS. TEL.'.
  gs_fc-seltext_m = 'MUSTERI TEL NO.'.
  gs_fc-seltext_l = 'MUSTERI TELEFON NUMARASI'.

  gs_fc-seltext_l = 'TOPLAM TUTAR'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'SIPARIS DURUM'.
  gs_fc-seltext_s = 'SPR. DUR.'.
  gs_fc-seltext_m = 'SIPARIS DURUMU'.
  gs_fc-seltext_l = 'SIPARIS DURUMU'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'SEHIR'.
  gs_fc-seltext_s = 'SEHIR'.
  gs_fc-seltext_m = 'SEHIR'.
  gs_fc-seltext_l = 'SEHIR'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'ILCE'.
  gs_fc-seltext_s = 'ILCE'.
  gs_fc-seltext_m = 'ILCE'.
  gs_fc-seltext_l = 'ILCE'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'ADRES'.
  gs_fc-seltext_s = 'ADRES'.
  gs_fc-seltext_m = 'ADRES'.
  gs_fc-seltext_l = 'ACIK ADRES'.
  APPEND gs_fc TO gt_fc.
  CLEAR: gs_fc.
  gs_fc-fieldname = 'ODEME SEKLI'.
  gs_fc-seltext_s = 'ODM. SEKL.'.
  gs_fc-seltext_m = 'ODEME SEKLI'.
  gs_fc-seltext_l = 'ODEME SEKLI'.
  APPEND gs_fc TO gt_fc.

  CALL FUNCTION 'REUSE_ALV_GRID_DISPLAY'
    EXPORTING
      it_fieldcat = gt_fc
      TABLES
        t_outtab  = gt_siparisler.
  ENDFORM.
```

## Örnek Screen Tasarlama Aracı ( Ana Ekran için )



Screen Painter: Change Screen ZKLZV\_SIRS\_PROG 0110

Screen Edit Goto Utilities Environment Help

Flow logic Attributes Element List

Name: Kullanicı:

Buttons:

- SİPARİŞ OLUŞTURMA
- SİPARİŞ İZLEME
- VERİ GEÇMİŞİ İZLEME
- KULLANICI EĞİTİMİ
- KULLANICI YÖNETİMİ
- AYARLAR VE TERCİHLER

Table/Field Name

Switch

Table/Field Name	Description	I/O Field	None	Short	Medium	Long	Header	Text	Apply As
SY	REPD	CHAR 40							
SYST	REPD	CHAR 40							
	GV_USRNM	CHAR 25							
	GV_PSVRD	CHAR 25							
	GV_TXT	CHAR 100							
	GV_USRAD	CHAR 25							
	GV_USRSIFRE	CHAR 20							
GS_USER_T	MANDT	CHAR 3							
GS_USER_T	ID	NUMC 5							
GS_USER_T	AD	CHAR 25							
GS_USER_T	SOYAD	CHAR 25							
GS_USER_T	KULLANICI_ADI	CHAR 25							
GS_USER_T	E_MAIL	CHAR 40							
GS_USER_T	TELEFON_NO	NUMC 10							
GS_USER_T	SIFRE	CHAR 20							
GS_USER_T	YETKI_SEVYES	CHAR 20							
GS_USER_T	ROLU	CHAR 25							

## Kullanıcı ve Siparişler Veri Tabanları:

Data Browser: Table ZKLVZ\_SIRS\_USER Select Entries 2

```
Table:          ZKLVZ_SIRS_USER
Displayed Fields: 11 of 12
```

Displayed Fields: 11 of 13

Fixed Columns:

2

List Width 0250

MANDT	ID	KULLANICI_ADI	E_MAIL	TELEFON_NO	SIFRE	YETKI_SEVYESI	ROLU	SON_GIRIS_TARIHI	SON_GIRIS	
<input type="checkbox"/>	001	00001	FURKANKLVZ	FURKANKLVZ0@GMAIL.COM	5340596785	21KLVZ08.	ADMIN	CEO	15.04.2024	19:03:28
<input type="checkbox"/>	001	00002	CEMILEAVCI	CEMILEAVCI256@GMAIL.COM	5376492289	12CA34	YONETICI	SATIŞ MUDURU	15.04.2024	17:23:51

Data Browser: Table ZKLVZ\_SIRS\_SPRIS Select Entries 5

Table: ZKLVZ\_SIRS\_SPRIS  
 Displayed Fields: 10 of 22

Displayed Fields: 12 of 23

Fixed Columns:

2

List Width 0250

MANDT	SIPARIS_NO	MUSTERI_NO	MUSTERI_AD	MUSTERI_SOYAD	MUSTERI_TEL	MUSTERI_MAIL	SIPARIS_TARIH	SIPARIS_SAAAT	URUN_NO	URUN_AD
001	1000000001	1000000001	FURKAN	KILAVUZ	5340586785	FURKANKLV20@GMAIL.COM	28.01.2024	21:45:51	0000001458	DEFACTO SLI
001	1202021212	1000000002	CEMILE	AVCI	5376492289	CEMILEAVCI1256@GMAIL.COM	20.02.2024	14:21:56	0000013265	GOMLEK
001	2151512151	1000000003	MERVE	YURT	0654651156	MERVEYURT8@GMAIL.COM	15.04.2024	17:15:00	0002121111	REPANTHOL DI
001	2515912354	1000000001	FURKAN	KILAVUZ	5340586785	FURKANKLV20@GMAIL.COM	05.02.2024	11:55:45	0000001458	NEW BALANCE
001	5664156415	1012121554	BERNA	YILDIZ	5468974541	BERNAYILDIZ8@GMAIL.COM	01.01.2024	12:35:15	0000005458	PULL & BEAR

Ayarlar ekranı, sipariş geçmişi gibi özellikler henüz eklenmedi. Ayrıca veri tabanı oluşturma gibi işlemler SAP'nin farklı bir modülüyle oluşturuluyor.