

2nd February 2017

## SCREEN EXIT

### **SCREEN EXIT:**

IT IS USED TO ADD CUSTOM SCREENS TO THE STANDARD R/3 APPLN WITHOUT MODIFYING IT.

ALONG WITH SCREEN EXIT SAP ALSO PROVIDES TWO FUNCTION EXITS

ONE FUNCTION EXIT IS USED TO WRITE CODE FOR PBO EVENT AND ANOTHER FUNCTION FOR PAI.

THE CALLING PROGRAM NAME, CALLING SCREEN NUMBER, CALLED PROGRAM, SUBSCREEN AREA NAME AND CALLED SCREEN NUMBER IS PROPOSED BY SAP.

THE CUSTOM SCREEN YOU ADD IN THE STANDARD SCREEN SHOULD BE OF TYPE SUBSCREEN.

### **NAVIGATION STEPS TO FIND ENHANCEMENT (SCREEN EXIT) FOR TCODE VX11 :**

#### **TO FIND FINANCIAL DOCUMENT.**

#### **STEP1:**

#### **TO FIND PROGRAM NAME AND ITS PACKAGE OF VX11**

GO WITH TCODE VX11

ENTER

ENU OPTION -> SYSTEM -> STATUS

PROGRAM : SAPMV86E

CLICK ON 'SAPMV86E'.

MENU OPTION -> GO TO -> ATTRIBUTES

PACKAGE : VEI

#### **STEP2 :**

#### **TO FIND ENHANCEMENT (SCREEN EXIT)**

TCODE : CMOD

ENHANCEMENT : PRESS F4

CLICK ON 'INFORMATION SYSTEM'

PROVIDE PACKAGE : VEI

ENTER

### **EXIT NAME SHORT TEXT**

RVEXAKKI DOCUMENT TRANSACTION SCREEN EXIT FOR ADDITIONAL DATA

DOUBLE CLICK ON 'RVEXAKKI'.

SELECT 'COMPONENTS' -> DISPLAY

### **FUNCTION\_EXITS SHORT TEXT**

EXIT\_SAPMV86E\_001 (PBO) USER EXIT SUBSCREEN DATA TRANSFER

EXIT\_SAPMV86E\_002 (PAI) USER EXIT SUBSCREEN DATA TRANSFER

### **SCREEN EXITS:**

CALLING SCREEN NO AREA CALLED SCREEN NO

SAPMV86E 0101 ZUSATZ SAPLXAKK 0100

SAPMV86E -> CALLING FUNCTION

0101 -> CALLING SCREEN

ZUSATZ -> SUBSCREEN AREA

SAPLXAKK -> CALLED PROGRAM

0100 -> CALLED SCREEN

GO BACK

SELECT 'DOCUMENTATION' RADIO BUTTON

DISPLAY

FOR THIS PURPOSE, YOU SHOULD CARRY OUT THE FOLLOWING STEPS

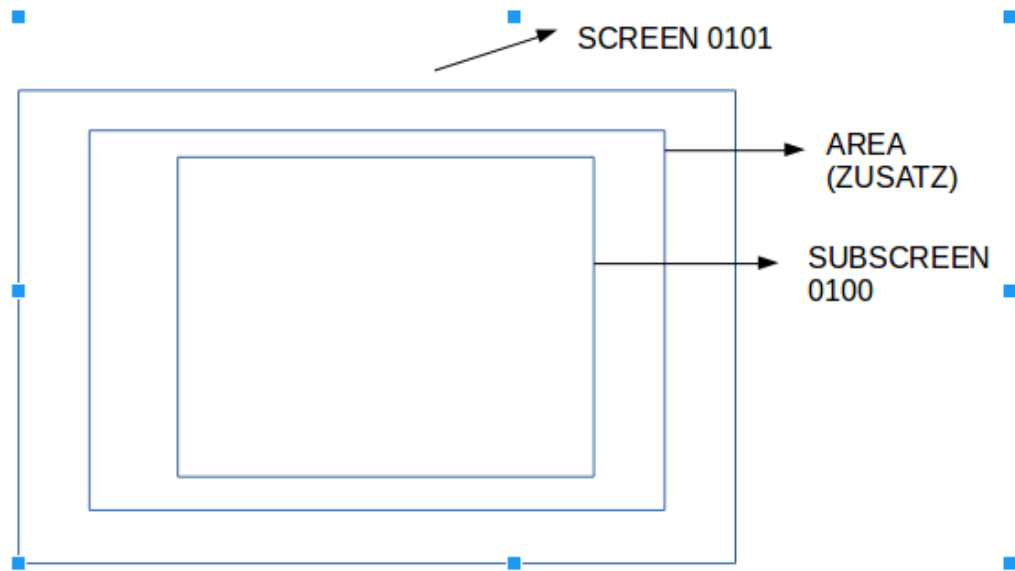
-> EXTEND TABLE AKKP WITH AN APPEND STRUCTURE IN WHICH YOU INCLUDE THE  
REQUIRED NEW FIELDS

-> CREATE A SCREEN WITH SCREEN NUMBER '0100' IN FUNCTION GROUP XAKK AND ADD THE  
NEW FIELDS TO THE SCREEN

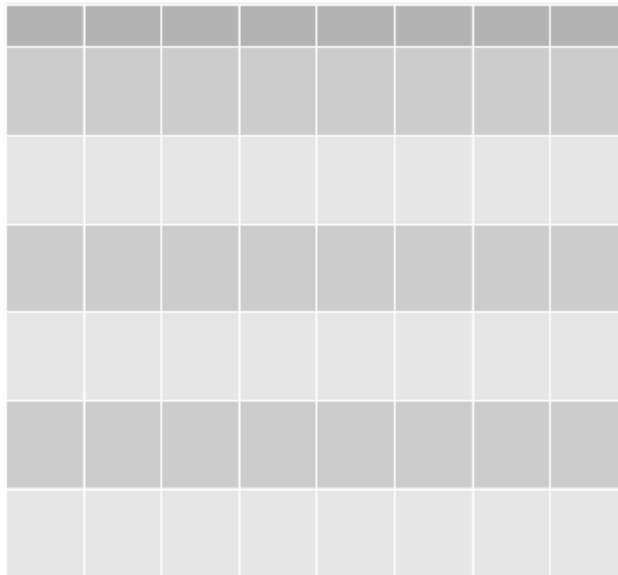
-> EDIT THE FIELDS IN SCREEN CONTROL BY USING THE CUSTOMER FIELDS

EXIT\_SAPMV86E\_001 AND

-> IN THE SECOND EXIT, THE NEW VALUES MUST BE COPIED INTO THE WORK AREA XAKPP



AKKP



#### **NAVIGATION STEPS TO IMPLEMENT ENHANCEMENT (SCREEN EXIT)**

**NOTE:** ADD CUSTOM FIELDS TO THE BUILD-IN DATABASE TABLE

'AKKP' WITH THE HELP OF APPEND STRUCTURE

SE11 -> AKKP -> DISPLAY

#### **.APPEND .ZASTRUCT3 STRU NO GROUP OF FIELDS**

ZZLEGCUSTNO KUNNR CHAR 10 CUSTOMER NUMBER 1

ZZLEGACCNO ZDEACCNO CHAR 12 CUSTOM ACC NO

TCODE : CMOD

PROJECT : YPROJ3

CLICK 'CREATE'

SHORT TEXT: SCREEN EXIT

SAVE

ENTER

CLICK ON 'ENHANCEMENT ASSIGNMENTS' BUTTON

ENHANCEMENT

RVEXAKKI

ENTER

**NOTE:** WHEN ENHANCEMENT IS ALREADY IMPLEMENTED THEN DEACTIVATE AND DELETE THE EXISTING PROJECT.

OPEN TCODE : CMOD

PROJECT : ZPROJ2

CLICK ON DEACTIVATE BUTTON

CLICK ON DELETE BUTTON

NOW, GO TO SESSION OF ENHANCEMENT RVEXAKKI

ENTER

SAVE

CLICK ON COMPONENTS BUTTON ON ATB

FUNCTION EXITS

EXIT\_SAPMV86E\_001 (PBO)

EXIT\_SAPMV86E\_002 (PAI)

SCREEN EXIT : SAPMV86E 0101 ZUSATZ SAPLZAKK 0100

SAPMV86E -> CALLING PROGRAM

0101 -> CALLING SCREEN

ZUSATZ -> AREA

SAPLZAKK -> CALLED PROGRAM

0100 -> CALLED SCREEN (SUBSCREEN)

DOUBLE CLICK ON '0100'

ENTER

SHORT DESCRIPTION : CUSTOM SCREEN 100 (SUBSCREEN)

SCREEN TYPE :

SELECT : SUBSCREEN

CLICK ON 'LAYOUT' BUTTON

CLICK ON 'DICTIONARY FIELDS' BUTTON

TABLE NAME : AKKP

ENTER

SELECT THE FIELDS APPENDED TO THE STRUCTURE : AKKP

AKKP ZZLEGCUSTNO (CHAR)

AKKP ZZLEGACNO (CHAR)

-> SELECT AND DRAG ON TO LAYOUT

CUSTOM FIELDS

CUSTOMER NO : \_\_\_\_\_

ACCOUNT NO : \_\_\_\_\_

SAVE

GO BACK

ACTIVATE

ENTER

OPENS A SCREEN -> CLICK ON

'MAINT .. IN ORIGINAL LANG' BUTTON

GO BACK

DOUBLE CLICK ON 'EXIT\_SAPMV86E\_001'

TO CREATE IMPLICIT WORKAREA IN FUNCTION GROUP

MENUEOPTION -> GOTO -> MAIN PROGRAM

INCLUDE LXAKKTOP.\*GLOBAL DATA

-> DOUBLE CLICK ON TOP INCLUDE

INCLUDE ZXAKKTOP

DOUBLE CLICK ON 'ZXAKKTOP'.

ENTER

CREATE -> YES

WRITE

\*TO CREATE IMPLICIT WORK AREA

TABLE AKKP

ACTIVATE

GO BACK F3

GO BACK F3

GO BACK F3

INCLUDE ZXAKKU01

DOUBLE CLICK 'ZXAKKU01'

ENTER

CREATE -> YES

WRITE

\*TO INITIALIZE CUSTOM SCREEN FIELDS

AKKP-ZZLEGCUSTNO = 'C101'.

AKKP-ZZLEGACCNO 'CACCNO\_101'

ACTIVATE

GO BACK F3

GO BACK F3

DOUBLE CLICK ON 'EXIT\_SAPMV86E\_002'

INCLUDE ZXAKKU02

DOUBLE CLICK ON 'ZXAKKU02'

ENTER

CREATE -> YES

\*IN THE SECOND EXIT, THE NEW VALUES MUST BE COPIED INTO WORK AREA XAKKP

XAKKP-ZZLEGCUSTNO = AKKP-ZZLEGCUSTNO

XAKKP-ZZLEGACCNO AKKP-ZZLEGACCNO

ACTIVATE

GO BACK F3

GO BACK F3

NOW ACTIVATE YOUR PROJECT 'ZPROJ2'

NOW RUN THE STANDARD TRANSACTION 'VX11'

FINANCIAL DOC CAT : REVOCABLE

FINANCIAL DOC TYPE : 01

COMPANY CODE : 001

ENTER

IN PARTNER DATA,

CUSTOMER : 1050

SHIP TO PARTY : 1050

IN VALUES,

FINANCIAL DOC VALUE : 123

CURRENCY : INR

IN DATES,

LATEST SHIPPING DATE : 24.06.2013

VALIDITY END DATE : 30.06.2014

SAVE

CLICK ON 'X' CANCEL BUTTON

ENTER

RECORD IS INSERTED AT '3'.

GO TO TABLE AKKP CHECK THE RECORD FOR THE VALUE '3'.

Posted 2nd February 2017 by Unknown



Add a comment



Enter your comment...



Comment as:

SATYA (Go



Sign out

Publish

Preview

☐ Notify me