Version   1.0
Date   06.07.2016
Status   Completed
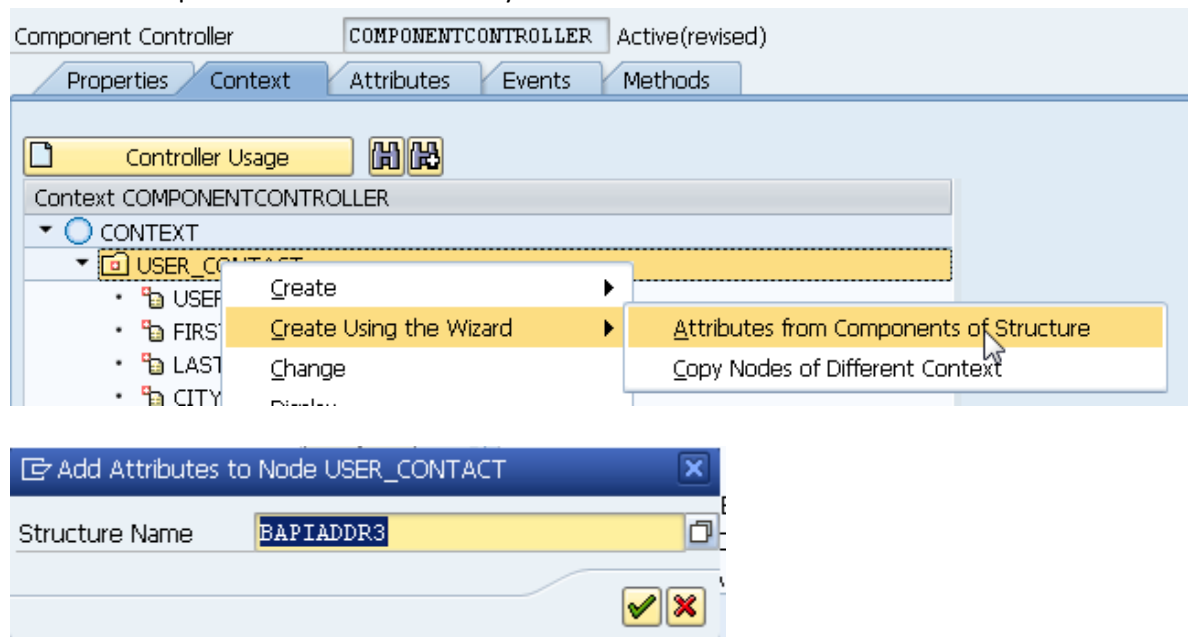Number   2
Initial version by Igor Muntoreanu

1) Homework: insert a new column (Country) in the ALV between Last Name and City. Tip: It comes from BAPIADDR3- COUNTRY.

Country

    a. Go to the COMPONENT CONTROLLER and change the node USER_CONTACT:

Follow the steps below to add the Country Attribute:

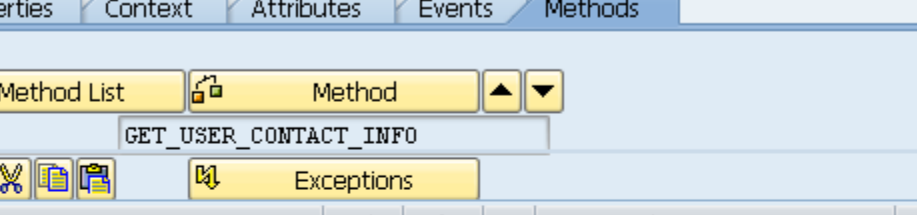| COUNTRY	Types	▼LAND1	CHAR	3
COUNTRYISO	Types	▼INTCA	CHAR	2
LANGU	Types	▼SPRAS	LANG	1
LANGU_ISO	Types	▼LAISO	CHAR	2
REGION	Types	▼REGIO	CHAR	3
SORT1	Types	▼AD_SORT1	CHAR	20
SORT2	Types	▼AD_SORT2	CHAR	20
TIME_ZONE	Types	▼AD_TZONE	CHAR	6
TAXJURCODE	Types	▼AD_TXJCD	CHAR	15
ADR_NOTES	Types	▼AD_REMARK1	CHAR	50
TEL1_NUMBR	Types	▼AD_TLNMBR1	CHAR	30
TEL1_EXT	Types	▼AD_TLXTNS1	CHAR	10
FAX_NUMBER	Types	▼AD_FXNMBR1	CHAR	30

Now you context should look like this:

Context COMPONENTCONTROLLER
- ▼ ○ CONTEXT
  - ▼ □ USER_CONTACT
    - • USERNAME
    - • FIRSTNAME
    - • LASTNAME
    - • CITY
    - • STREET
    - • COUNTRY
    - • REGION
    - • E_MAIL

Activate everything and run

As you can see below, the Country is already there but with no value.

User Details Application

*User: IMUNTORE [Search]

View: [Standard View] ▼ | Print Version | Export ▸

	User Name	First name	Last name	City	Street	Ctr	Rg	E-Mail Address
	IMUNTORE	Igor	Muntoreanu					igor.muntoreanu@t-systems.com.br

Go to the COMPONENTCONTROLLER method, GET_USER_CONTACT_INFO and add the line marked as shown below:

Component Controller   COMPONENTCONTROLLER Active

/ Properties / Context / Attributes / Events / Methods

← | Method List | 🔁 | Method | ▲ ▼
Method   GET_USER_CONTACT_INFO

Exceptions

Parameter	Decl...	RefTo	Opt	Associated Type	Default Value
		☐	☐		
		☐	☐		
		☐	☐		

```
37    ls_user_contact-e_mail      = ls_address-e_mail.
38    ls_user_contact-country     = ls_address-country.
39
```

Go to SU01, and change your user register as demonstrated below:

Choose your current Company register.

Now execute the application.

Finish.