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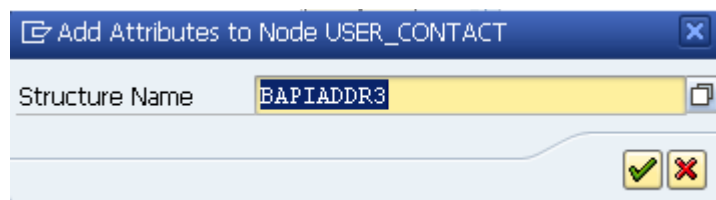
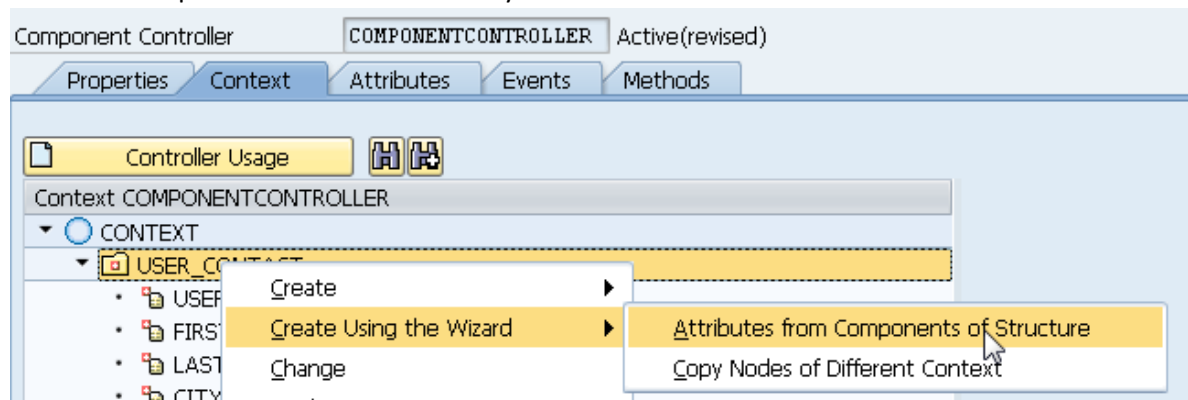
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Number 2  
Initial version by Igor Muntoreanu

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

User Name	First name	Last name	City	Street	Rg	E-Mail Address

- a. Go to the COMPONENT CONTROLLER and change the node USER\_CONTACT:

Follow the steps below to add the Country Attribute:



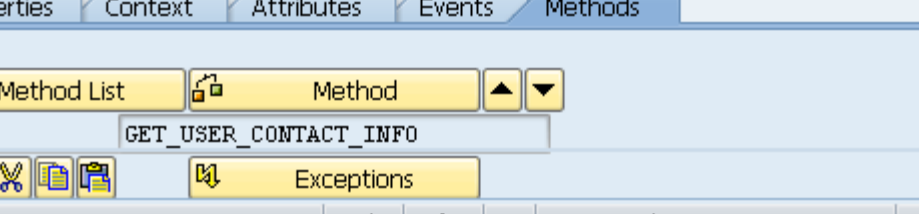
<u>COUNTRY</u>	Types	▼ LAND1	CHAR	3
<u>COUNTRYISO</u>	Types	▼ INTCA	CHAR	2
<u>LANGU</u>	Types	▼ SPRAS	LANG	1
<u>LANGU_ISO</u>	Types	▼ LAISO	CHAR	2
<u>REGION</u>	Types	▼ REGIO	CHAR	3
<u>SORT1</u>	Types	▼ AD_SORT1	CHAR	20
<u>SORT2</u>	Types	▼ AD_SORT2	CHAR	20
<u>TIME_ZONE</u>	Types	▼ AD_TZONE	CHAR	6
<u>TAXJURCODE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



[illegible]

The screenshot shows the Visual Studio IDE with the 'Methods' tab selected for the 'COMPONENTCONTROLLER' class. The 'Method List' shows 'GET\_USER\_CONTACT\_INFO'. The 'Exceptions' tab is also visible. The 'Parameter' table is empty. The 'Code' window shows the implementation of the 'GET\_USER\_CONTACT\_INFO' method.

Parameter	Decl...	RefTo	Opt	Associated Type	Default Value
		<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>		

```

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

```

### User Maintenance: Initial Screen

User

Choose your current Company register.

### Company

Company

Company (2) 13 Entries found

Restrictions

Cl.	Company in user's address	Name	Name 2	City	Addr. ...	Search Term 1	Search Ter...	Postl Code	Street	House N...
800	IDES US	IDES US		Philadelphia	8322	IDES	US	19147	851 Red Lion Road	10
800	INTERSPEED	INTERSPEED		Rotterdam	35365	SPEDITION		7859 AZ	Noordsee-Gracht	102
800	JB HUNT	JB Hunt		LOWELL	35366	TRANSPORTATION		72745	615 J.B. Hunt Corporate Drive	
800	SAP AG	SAP AG		Walldorf	145			69190	Neurottr. 16	
800	SAP CANADA INC.	SAP Canada Inc.		Toronto	37496					
800	SAP FRANCE	SAP FRANCE		Paris	7739			75008	57/59 Boulevard Malesherbes	
800	SCHMALENBACH	Schmalenbach	Inlands- und Überseetransport GmbH	Frankfurt	35364	SPEDITION		60599	Randstrasse	24
800	SCHNEIDER NATIONAL CARRIERS INC.	Schneider National Carriers Inc.		GREEN BAY	35368	TRANSPORTATION		54306-2545	South Packerland Drive	3101
800	T-SYSTEMS	T-Systems			684644					
800	T-SYSTEMS DO BRASIL LTDA.	T-Systems do Brasil LTDA.		Blumenau	665500			89010-205	Rua Ingo Hering	20
800	TRANSLOG	Translog GmbH		Stuttgart	35363	SPEDITION		70445	Marienstraße 145	
800	WERNER ENTERPRISES INC.	Werner Enterprises Inc.		OMAHA	35369	TRANSPORTATION		68138	Frontier Rd.	14507
800	YELLOW FREIGHT SYSTEM INC.	Yellow Freight System Inc.		OVERLAND PARK	35367	TRANSPORTATION		66211	Roe Ave.	10990

Now execute the application.

### User Details Application

\*User:

View:

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

Finish.