Custom RAD Extensibility Transaction Screens

Oracle Banking Payments Cloud Service Release 14.7.4.0.0 June 2024



1	Preface	.3
2	Approach	.4

1 Preface

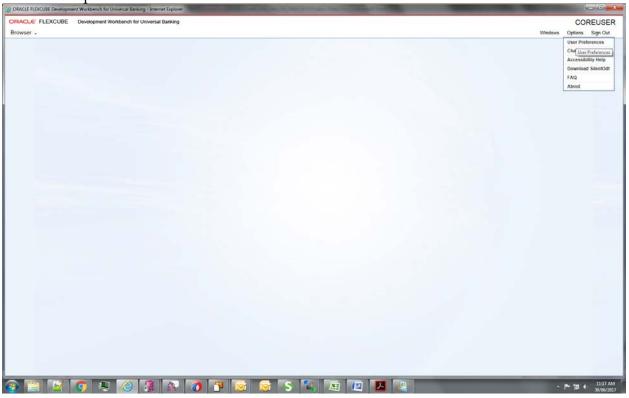
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This document is a step by step guide to demonstrate how to make additions to existing Transaction screens/function Ids.

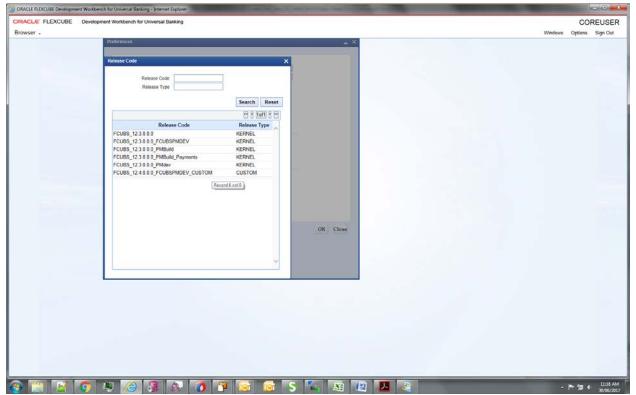
2 Approach

For demo purpose, we will be taking a transaction screen: PWDOTONL (Fedwire outgoing Transaction screen). We will create a demo table, add it to the RAD with 3 fields and then Save/query the record.

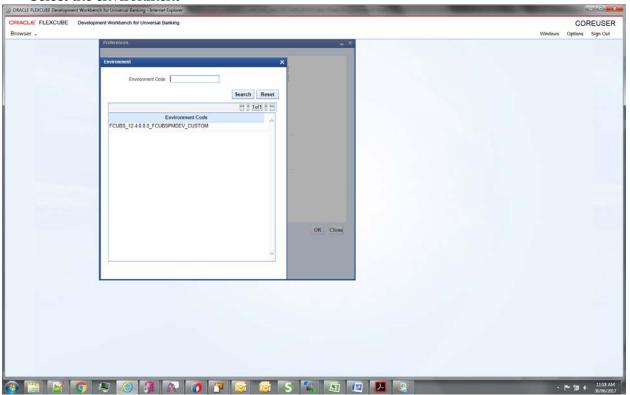
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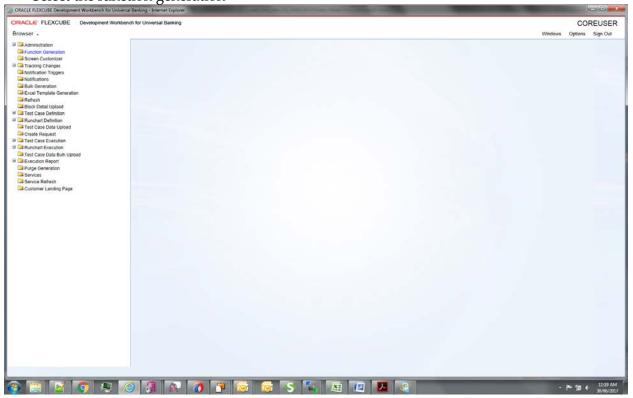
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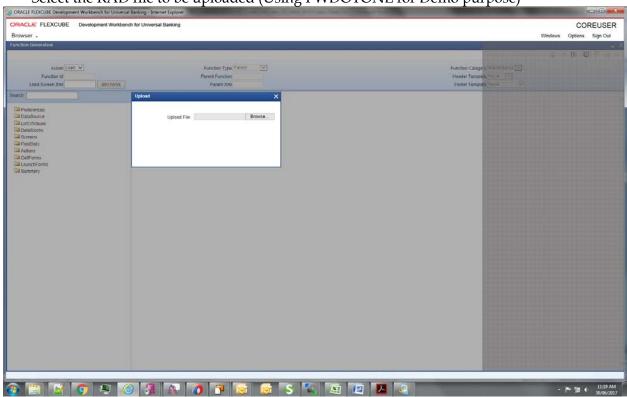


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Select the function generation





Select the RAD file to be uploaded (Using PWDOTONL for Demo purpose)

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Added a new data source in the data source list and added fields for it. New table name CUSTOM_TEST

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Points to note:

- 1. Here Num1 is used only for mapping with parent table. It must be part of Data Block and a fieldset (although it could be made invisible, but it has to be present in one of the fieldsets).
- 2. Relationship given: PWTBS_BRANCH_OUT_TXN.TXN_REF_NO=CUSTOM_TEST.NUM1

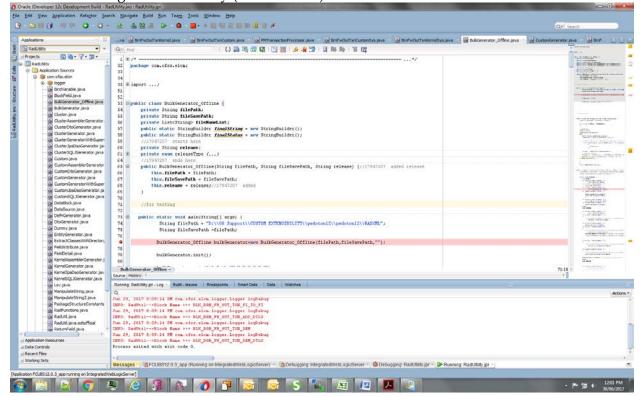
Added new Data Block- CUSTOM_TEST and then added three fields to it- Field1, Field2 and Num1 (PK field, and to be used for entity/table mapping). Make sure the PK is mentioned in Block PK fields.

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Created a new Field set FST_CUSTOM and added all the three fields to it. Added it in the Header section.

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2. Using RADTOOL:

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19th June Latest Logs.zip									
Araxis 6.0.zip									
EFA.zip									
Latest_Logs.zip									
ALzip									
1 PB (1).zip									
L PB.pp									
L RAD (1) ZIP									
RAD (2).73P									
RAD (3) ZIP									
1 RAD (4).ZIP									
HTML									
LE INC									
👗 IS									
👃 LBLXML									
Je PMCommon									
J PMDto									
PMEntities									
PMKernel	21								
14 items									

Points to Note:

- 1. The generated artifacts need to be added to the project.
- 2. Common Files and Entity files will replace existing kernel files. Others will be of different names, e.g., BrnFwOutTxnCustomSys.java (instead of BrnFwOutTxnSys.java as in case of Kernel files).
- 3. These files extend kernel files, and hence all kernel functionality would be retained and additional code can be added in these Custom files as need be.
- 4. Please note that any additional business logic/validations can be added in <MasterBlockName>Custom.java file (for example, in this case, BrnFwOutTxnCustom.java).

ACLE		Multi Factor Not Authenticated	Entity CORE1 1 Branch 000	2016-11-18 🌆 Window	ADMIN	PWDOTON
Home Interactions Preferences						
A CONTRACT OF A CONTRACT	Fedwire Oulgoing Payments					
	New Enter Query					
	<i>2</i>					
	Transaction Branch *		Transaction reference no *			
	Host Code *		User Reference *			
	Source Code * MANL		Source Reference Number			
	Network Code *	inder •	Transaction Type Code	10.000 ·		
	Transfer Type BTR-Bank Tran	inster •	3600 Business Function Code	BIR .		
	: 1510:Type					
	Sub Type					
	Field 1					
	Field 2					
	Main Pricing FI Information Additional Reminance Info	ormation				
	:5000:Originator		Payment Details			
	Debit Account *		Booking Date	YYYY 4/41/227		
	Debit Currency		Instruction Date	· YYYY MILLOS		
	ID Code *		Value Date	VYYYZ-MIM/JD		
	Identifier		Transfer Currency	• USD		
	Name		Transfer Amount	•		
	Address		:3720 Exchange rate			
	Address 1					
	Receiver		Debit Value Date			
	Receiver ABA Number*		Credit Value Date			
	Receiver Short Name		Customer No			
			Customer Service Model			
			Remarks			
	:3700:Charges					
	Details of Charges *					
	Senders Charges					
	Maker ID	Checker ID	Authorizatio			
	Maker ID Maker Date Stamp	Checker Date Stamp	Authorizatio	on Status		
	maxer Date Stamp	Unecker Date Stamp				

After deploying the java files, UIXML and JS the screen (Blue Circled are the Custom fields)

Creating a new record:

ACLE		Multi Factor Not Authenticated	1 @ Entity CORE1 🏦 Branch: 000 🕚 2016-11-16 🖷 Window 🚊 AD1	MIN PWDOTONL
Home Interactions Preferences				
	Fedwire Oulgoing Payments			
	Save			
	Transaction Branch * 000		Transaction reference no * 1718111123930000	
	Host Code * HOSTSW		User Reference * 1718111123930000	
	Source Code * MANL		Source Reference Number	
	Network Code * FASTPAYMENT	P	Transaction Type Code	
	Transfer Type BTR-Bank Transfer	*	3600 Business Function Code BTR •	
	.1510 Type 10			
	Sub Type 00			
	Field 1 SHUBHAM			
	Field 2 GUPTA			
	Main Pricing FI Information Additional Remittance Information			
			0	
	:5000:Originator	a (2)	Payment Details	
	Debit Account * PX1EUR00000000000		Booking Date 2017-06-30 Instruction Date * 2017-06-30	
	Debit Currency EUR			
	ID Code •			
	Identifier		Transfer Currency * USD Transfer Amount * 143	
	Name Graham Smith			
	Address		:3720 Exchange rate	
	Address 1		Linden	
	Receiver			
	Receiver ABA Number * 111	p	Debit Value Date	
	Receiver Short Name	P	Credit Value Date	
	Receiver Short Martie		Customer No 100000001000000001	
			Customer Service Model	
			Remarks	
	:3700:Charges			
	Details of Charges •			
	Senders Charges			
	Nation 10	Charles ID.	A sub-industry Product	
	Maker ID Maker Date Stamp	Checker ID Checker Date Stamp	Authorization Status	Ce
	maker Unite Stamp	Cnecoer Date Stamp		

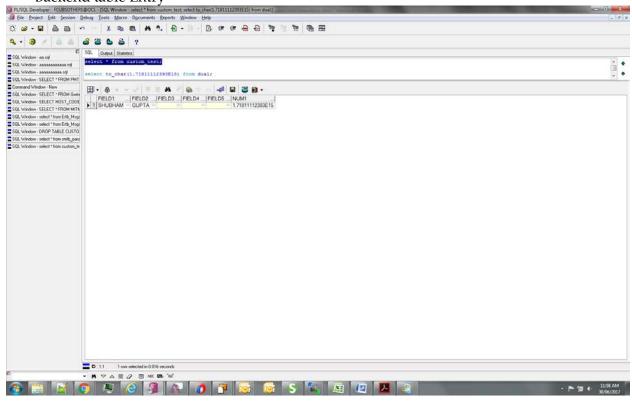
Record saved

ACLE			Multi Factor Not Authenticated	Entry CORE1 1	T Branch 000 () :	Window	ADMIN	PWDOTONL
Home Interactions Preferences								. 0
Home Interactions Preferences	Fedwire Outgoing Payments							3
	New Copy Delete Print Authorize	Enter Query						
	Transaction Branch * 1			Trans	action reference no *	1718111123930000		
	Host Code * I Source Code * I				User Reference * 1	/18111123930000		
	Network Code *				Reference Number isaction Type Code			
		BTR-Bank Transfer +			ess Function Code	ATD .		
	1510 Type				less i discion cove	D IN .		
	Sub Type							
		SHUBHAM						
	Field 2	Information Me	55300	_	_			
	Main Pricing FI Information Additional B	Cemittance Inte				-		
	:5000:Originator	Information M	essage					
	Debit Account * I	PX1EUR00000	n Processed and Authorized .			7-06-30		
	Debit Currency	and the second se				7-06-30		
	1D Code	•				COMM (2)		
	Identifier					2	5	
		Graham Smith				14	3	
	Address				Ok	100 H		
	Address 1					Ok		
	Receiver							
	Receiver ABA Number*	111			Debit Value Date			
	Receiver Short Name				Credit Value Date			
						1000000001000000001		
				Cus	tomer Service Model			
					Remarks			
	:3700:Charges							
	500 L	*						
	Senders Charges							
	Maker ID		Checker ID		Authorization	Status		
	Maker Date Stamp	Ched	er Date Stamp					

While querying the record

RACLE			Multi Factor Not Authenticated	Entity CORE1 m Branch 000 (🖲 2018-11-18 🖷 Window	ADMIN	PWDOTONL
Home Interactions Preferences						4	. 0
	Fedwire Oulgoing Payments						
	New Copy Delete Print Authorize	Enter Query					
	Transection Branch * Host Code * Source Code *	HOSTŚW		Transaction reference no User Reference Source Reference Number	1718111123930000 1718111123930000		
	Network Code * 1			Transaction Type Code			
	:1510:Type	BTR-Bank Transfer 10 00 [1510:Type]		3600 Business Function Code	BTR •		
	Field 1 3 Field 2 4 Main Pricing Fi Information Additional Fi						
	:5000:Originator			Payment Details			
	Debit Account * 1 Debit Currency 1	PX1EUR0000000000001; EUR			e 2017-06-30		
	ID Code Identifier	*		Value Dat Transfer Currence	• VY/Y-444.00		
	Name 4 Address	Graham Smith		Transfer Amoun 3720 Exchange rate		3	
	Address 1						
	Receiver			Debit Value Date	e		
	Receiver ABA Number * ' Receiver Short Name	m.		Credit Value Date	•		
	Receiver Short Name			Customer N			
				Customer Service Mode			
				Remark	e		
	:3700:Charges Details of Charges Senders Charges	*					
	Maker ID Maker Date Stamp		Checker ID Checker Date Stamp	Authorizat	ion Status		1

Backend table Entry





Oracle Banking Payments Cloud Service

Custom RAD Extensibility Transaction Screens [June 2024] Version 14.7.4.0.0

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