

ACPKS Package

Extensible Hook Details

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Parameter	Description
Function	FN_ACSERVICE1
No of Parameters	0
Function Call Id	1
Cluster/Custom Function Name	FN_ACSERVICE1
Additional parameters	
Sent to Extensible layer	l_tb_cluster_data('g_instrument_no') := crec.instrument_code;
Received from Extensible Layer	
Hook Description	Hook has been provided for function fn_acservice1 in package acpks.
Description	Hook has been provided for function fn_acservice1 in package acpks. All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	28114087

Parameter	Description
Function	FN_CAN_PASS_IB_IN_LCY
No of Parameters	8
Function Call Id	1
Cluster/Custom Function Name	FN_POST_VALIDATE_TRCODE
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	Hook is required for the p_ib_lcy_amt to be calculated in CUSTOM and return to kernel flow.
Description	Hook is required for the p_ib_lcy_amt to be calculated in CUSTOM and return to kernel flow. All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	31048154

Parameter	Description
Function	FN_UPDATECUSTBAL
No of Parameters	0
Function Call Id	3
Cluster/Custom Function Name	FN_UPDATECUSTBAL
Additional parameters	
Sent to Extensible layer	

Received from Extensible Layer	
Hook Description	Inline Hook has been provided for function fn_updatecustbal in package acpks.
Description	Inline Hook has been provided for function fn_updatecustbal in package acpks. All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	28114087

Parameter	Description
Function	FN_UPDATE_UNCOL
No of Parameters	0
Function Call Id	1
Cluster/Custom Function Name	FN_UPDATE_UNCOL
Additional parameters	
Sent to Extensible layer	l_tb_cluster_data('l_consider_for_regcc') := l_consider_for_regcc; l_tb_cluster_data('l_pkey') := l_pkey;
Received from Extensible Layer	
Hook Description	Inline Hook has been provided in function fn_update_uncol in package acpks.
Description	Inline Hook has been provided in function fn_update_uncol in package acpks. All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	28114087

Parameter	Description
Function	FN_VALIDATE_TRCODE
No of Parameters	4
Function Call Id	0
Cluster/Custom Function Name	FN_POST_VALIDATE_TRCODE
Additional parameters	l_tb_cluster_data , l_tb_custom_data
Sent to Extensible layer	l_tb_cluster_data('PUNCOLLECT')
Received from Extensible Layer	l_tb_cluster_data('PUNCOLLECT')
Hook Description	Hook is provided in package acpks in function fn_post_validate_trcode()
Description	Hook is provided in package acpks in function fn_post_validate_trcode() All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	28118731

Parameter	Description
Function	FN_VALIDATE_TRCODE
No of Parameters	0
Function Call Id	1
Cluster/Custom Function Name	FN_VALIDATE_TRCODE
Additional parameters	
Sent to Extensible layer	l_tb_cluster_data('pkg_uncoll_funds') := pkg_uncoll_funds;
Received from Extensible Layer	pkg_uncoll_funds := l_tb_cluster_data('pkg_uncoll_funds');
Hook Description	Inline Hook has been provided in function fn_validate_trcode in package acpks.
Description	Inline Hook has been provided in function fn_validate_trcode in package acpks. All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	28114087

Parameter	Description
Function	FN_WRITE_RECORD
No of Parameters	9
Function Call Id	1
Cluster/Custom Function Name	FN_WRITE_RECORD
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	pre-post hook given Al-Izz Bank is using the ECCS system to perform the online clearing process. It sends response message with the processing code 000 along with a txn status '0' to the core banking system for posted/force posted cheques and it sends the response message with the processing code for the cheques which are not posted in the core banking system due to valid errors such as - 'AC-OVD05','AC-VAC20','AC-VAC12','CA-00109','AC-VAC02','AC-VAC04' Additionally, the clearing transaction should be processed successfully even if it fails due to the following errors: 'AC-OVD05','AC-VAC20','AC-VAC12','CA-00109','AC-VAC02','AC-VAC04'. Since, these errors are triggered in Accounting, hooks are required in ACPKS so that, handling can be made in custom processes further even, if it encounters any of the above errors.

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Bug No	17454753

Parameter	Description
Function	PR_AVLBAL_OVD
No of Parameters	10
Function Call Id	1
Cluster/Custom Function Name	PR_AVLBAL_OVD
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	Pre-post hook is given þý " In Silicon Valley Bank, processing overdraft request from executive officer or ided at a customer/ account level, system should restrict any inadvertent overdraft to the extent of 1000 USD. However if the account has a credit line linked, then system should validate the OD amount against the line available amount as usual. þý " There is also a new field "REGO_OD_LIMIT" which is to be captured from the * The procedure which checks the available overdraft limit is present in the ACPKS package (Procedure Name: PR_AVLB AL_OVD). For the requirement, we need to verify rego code and credit line and logic will be written in custom code;

Description	Pre-post hook is given þý" In Silicon Valley Bank, processing overdraft request from executive officer or provided at a customer/ account level, system should restrict any inadvertent overdraft to the extent of 1000 USD. However if the account has a credit line linked, then system should validate the OD amount against the line available amount as usual. þý" There is also a new field "REGO_OD_LIMIT" which is to be captured from the * The procedure which checks the available overdraft limit is present in the ACPKS package (Procedure Name: PR_AVLB AL_OVD). For the requirement, we need to verify rego code and credit line and logic will be written in custom code; All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	27356143

Parameter	Description
Function	PR_INIT_AC_OBJ_CUSTOM
No of Parameters	2
Function Call Id	1
Cluster/Custom Function Name	PR_INIT_AC_OBJ_CUSTOM
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	pre-post Hooks provided for capturing custom accounting details
Description	pre-post Hooks provided for capturing custom accounting details All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	19434403