

ILPKS_BATCH_0 Package
Extensible Hook Details
12.3

December 2016

Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway
Goregaon (East)
Mumbai, Maharashtra 400 063
India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax: +91 22 6718 3001

www.oracle.com/financialservices/

Copyright © 2007, 2016, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

Contents

1. FN_CALC_CONTRIBUTION/8/1	.....	1
2. FN_CALC_CONTRIBUTION/8/2	.....	1
3. FN_CALC_SWEEP_CONTRIBUTION/7/1	.....	2
4. FN_HANDOFF_ENTRY/19/1	.....	2
5. FN_HANDOFF_ENTRY/19/2	.....	3
6. FN_POP_BALANCES/6/1	.....	3
7. FN_PROCESS_EOD_FOR_A_GROUP/13/1	.....	4
8. FN_PROCESS_EOD_FOR_A_GROUP/13/2	.....	4
9. FN_PROCESS_FOR_A_BRANCH/7/1	.....	5
10. FN_REVISE_BALANCES_SYSACC/7/1	.....	5
11. FN_REVISE_BALANCES_SYSACC/7/2	.....	6

Parameter	Description
Function	FN_CALC_CONTRIBUTION
No of Parameters	8
Function Call Id	1
Cluster/Custom Function Name	FN_CALC_CONTRIBUTION
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook Provided for New filed Limit Amount to be added so that Child account debit contribution cant be greater than this amount.
Description	<p>Hook Provided for New filed Limit Amount to be added so that Child account debit contribution cant be greater than this amount.</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	19150319

Parameter	Description
Function	FN_CALC_CONTRIBUTION
No of Parameters	8
Function Call Id	2
Cluster/Custom Function Name	FN_CALC_CONTRIBUTION
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	I_Tb_Cluster_Data(p_contribution) I_tb_cluster_data(l_bal)
Received from Extensible layer	I_Tb_Cluster_Data(p_contribution)
Hook Description	Hook Provided for New filed Limit Amount to be added so that Child account debit contribution cant be greater than this amount.
Description	<p>Hook Provided for New filed Limit Amount to be added so that Child account debit contribution cant be greater than this amount.</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	19150319

Parameter	Description
Function	FN_CALC_SWEEP_CONTRIBUTION
No of Parameters	7
Function Call Id	1

Cluster/Custom Function Name	FN_CALC_SWEEP_CONTRIBUTION
Additional parameters	I_Tb_Custom_Data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook Provided so that FC-ILM can support to track the utilized sweep amount of the accounts in online and EOD sweeping
Description	<p>Hook Provided so that FC-ILM can support to track the utilized sweep amount of the accounts in online and EOD sweeping</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	17297557

Parameter	Description
Function	FN_HANDOFF_ENTRY
No of Parameters	19
Function Call Id	1
Cluster/Custom Function Name	FN_HANDOFF_ENTRY
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	I_Tb_Cluster_Data(I_tb_handoff(I_hoff_count).RELATED_REFERENCE) I_tb_cluster_data(p_tb_class_lookup(entry_count).account_role_code)
Received from Extensible layer	I_Tb_Cluster_Data(I_tb_handoff(I_hoff_count).RELATED_REFERENCE)
Hook Description	Hook Provided to brief the approach on target balancing requirements and holiday treatment for liquidity management processing.
Description	<p>Hook Provided to brief the approach on target balancing requirements and holiday treatment for liquidity management processing.</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	15962969

Parameter	Description
Function	FN_HANDOFF_ENTRY
No of Parameters	19
Function Call Id	2
Cluster/Custom Function Name	FN_HANDOFF_ENTRY
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	None

Received from Extensible layer	None
Hook Description	Hook Provided for New filed Limit Amount to be added so that Child account debit contribution cant be greater than this amount.
Description	<p>Hook Provided for New filed Limit Amount to be added so that Child account debit contribution cant be greater than this amount.</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	19150319

Parameter	Description
Function	FN_POP_BALANCES
No of Parameters	6
Function Call Id	1
Cluster/Custom Function Name	FN_POP_BALANCES
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	<p>I_Tb_Cluster_Data(each_sys_acc.branch_code)</p> <p>I_Tb_Cluster_Data(each_sys_acc.account)</p> <p>I_Tb_Cluster_Data(each_group.group_code)</p> <p>I_Tb_Cluster_Data(I_bal)</p> <p>I_Tb_Cluster_Data(each_sys_acc.il_type)</p> <p>I_Tb_Cluster_Data(each_sys_acc.system_account)</p>
Received from Extensible layer	I_Tb_Cluster_Data(I_bal)
Hook Description	Hook Provided to brief the approach on target balancing requirements and holiday treatment for liquidity management processing.
Description	<p>Hook Provided to brief the approach on target balancing requirements and holiday treatment for liquidity management processing.</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	15962969

Parameter	Description
Function	FN_PROCESS_EOD_FOR_A_GROUP
No of Parameters	13
Function Call Id	1
Cluster/Custom Function Name	FN_PROCESS_EOD_FOR_A_GROUP
Additional parameters	I_Tb_Cluster_Data

Sent to Extensible layer	I_Tb_Cluster_Data(each_sys_acc.account) I_Tb_Cluster_Data(each_sys_acc.branch_code) I_Tb_Cluster_Data(each_sys_acc.parent_account) I_Tb_Cluster_Data(each_sys_acc.parent_account_branch) I_Tb_Cluster_Data(each_sys_acc.group_code) I_Tb_Cluster_Data(each_sys_acc.acc_type) I_Tb_Cluster_Data(each_sys_acc.il_type) I_Tb_Cluster_Data(each_sys_acc.parent_account_ccy) I_Tb_Cluster_Data(each_sys_acc.system_account_ccy) I_Tb_Cluster_Data(each_sys_acc.system_account)
Received from Extensible layer	None
Hook Description	Hook Provided to brief the approach on target balancing requirements and holiday treatment for liquidity management processing.
Description	Hook Provided to brief the approach on target balancing requirements and holiday treatment for liquidity management processing. 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	15962969

Parameter	Description
Function	FN_PROCESS_EOD_FOR_A_GROUP
No of Parameters	13
Function Call Id	2
Cluster/Custom Function Name	FN_PROCESS_EOD_FOR_A_GROUP
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook Provided so that FC-ILM can support to track the utilized sweep amount of the accounts in online and EOD sweeping
Description	Hook Provided so that FC-ILM can support to track the utilized sweep amount of the accounts in online and EOD sweeping 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	17297557

Parameter	Description
Function	FN_PROCESS_FOR_A_BRANCH
No of Parameters	7
Function Call Id	1

Cluster/Custom Function Name	FN_PROCESS_FOR_A_BRANCH
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook Provided to have a new date field End Date in ILDGRPLN
Description	<p>Hook Provided to have a new date field End Date in ILDGRPLN</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23658426

Parameter	Description
Function	FN_REWISE_BALANCES_SYSACC
No of Parameters	7
Function Call Id	1
Cluster/Custom Function Name	FN_REWISE_BALANCES_SYSACC
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook Provided so that FC-ILM can support to track the utilized sweep amount of the accounts in online and EOD sweeping
Description	<p>Hook Provided so that FC-ILM can support to track the utilized sweep amount of the accounts in online and EOD sweeping</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	17297557

Parameter	Description
Function	FN_REWISE_BALANCES_SYSACC
No of Parameters	7
Function Call Id	2
Cluster/Custom Function Name	FN_REWISE_BALANCES_SYSACC
Additional parameters	I_Tb_Cluster_Data
Sent to Extensible layer	<p>I_Tb_Cluster_Data(p_contribution)</p> <p>I_tb_cluster_data(l_bal)</p>
Received from Extensible layer	I_Tb_Cluster_Data(p_contribution)

Hook Description	Hook Provided so that FC-ILM can support to track the utilized sweep amount of the accounts in online and EOD sweeping
Description	<p>Hook Provided so that FC-ILM can support to track the utilized sweep amount of the accounts in online and EOD sweeping</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	17297557