

STPKS_STATUS Package
Extensible Hook Details
14.2

November 2018

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_ACCRUAL_TRANSFER/8/1	.....	1
2. FN_INCOMERECOG/7/1	.....	1
3. FN_INCOMERECOG_FOR_AN_ACC/8/0	.....	2
4. FN_INCOMERECOG_FOR_AN_ACC/8/0	.....	2
5. FN_STATUS_PROCESS/8/1	.....	3
6. FN_STATUS_UPDATES/8/1	.....	3
7. FN_STAT_BATCH/7/1	.....	4
8. FN_STAT_BATCH/7/2	.....	4
9. FN_STAT_BATCH/7/3	.....	5
10. FN_WRITE_OFF_PROCESS/8/2	.....	5

Parameter	Description
Function	FN_ACCRUAL_TRANSFER
No of Parameters	8
Function Call Id	1
Cluster/Custom Function Name	FN_ACCRUAL_TRANSFER
Additional parameters	l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook provided in the end of function for supporting customization during accrual processing
Description	<p>Hook provided in the end of function for supporting customization during accrual 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	17273810

Parameter	Description
Function	FN_INCOMERECOG
No of Parameters	7
Function Call Id	1
Cluster/Custom Function Name	FN_INCOMERECOG
Additional parameters	l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook provided to have different reporting GLs for pre period and post period income recognition
Description	<p>Hook provided to have different reporting GLs for pre period and post period income recognition</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	23658536

Parameter	Description
Function	FN_INCOMERECOG_FOR_AN_ACC
No of Parameters	8
Function Call Id	0

Cluster/Custom Function Name	FN_PRE_INCOMERECOG_FOR_AN_ACC
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook provided to process the WOFF functionality individual account basis
Description	<p>Hook provided to process the WOFF functionality individual account basis</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	23759555

Parameter	Description
Function	FN_INCOMERECOG_FOR_AN_ACC
No of Parameters	8
Function Call Id	0
Cluster/Custom Function Name	FN_POST_INCOMERECOG_FOR_AN_ACC
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook provided to process the WOFF functionality individual account basis
Description	<p>Hook provided to process the WOFF functionality individual account basis</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	23759555

Parameter	Description
Function	FN_STATUS_PROCESS
No of Parameters	8
Function Call Id	1
Cluster/Custom Function Name	FN_STATUS_PROCESS
Additional parameters	l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None

Hook Description	Hook provided for Status Accounting for CASA changes item with skip handlers for skipping call to Fn_Accrual_Transfer
Description	<p>Hook provided for Status Accounting for CASA changes item with skip handlers for skipping call to Fn_Accrual_Transfer</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	17273810

Parameter	Description
Function	FN_STATUS_UPDATES
No of Parameters	8
Function Call Id	1
Cluster/Custom Function Name	FN_STATUS_UPDATES
Additional parameters	l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook given in the end of the function, for supporting custom functionality on status update
Description	<p>Hook given in the end of the function, for supporting custom functionality on status update</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	16202931

Parameter	Description
Function	FN_STAT_BATCH
No of Parameters	7
Function Call Id	1
Cluster/Custom Function Name	FN_STAT_BATCH
Additional parameters	l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hook provided for Status Accounting for CASA changes item

Description	<p>Hook provided for Status Accounting for CASA changes item</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	17273810

Parameter	Description
Function	FN_STAT_BATCH
No of Parameters	7
Function Call Id	2
Cluster/Custom Function Name	FN_STAT_BATCH
Additional parameters	I_tb_cluster_data
Sent to Extensible layer	I_Tb_Cluster_Data(I_Old_Status) I_Tb_Cluster_Data(I_New_Status)
Received from Extensible layer	I_Tb_Cluster_Data(I_Old_Status) I_Tb_Cluster_Data(I_New_Status)
Hook Description	Hook to get the modified old_status and new status from cluster/custom layer
Description	<p>Hook to get the modified old_status and new status from cluster/custom layer</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	19028993

Parameter	Description
Function	FN_STAT_BATCH
No of Parameters	7
Function Call Id	3
Cluster/Custom Function Name	FN_STAT_BATCH
Additional parameters	I_tb_cluster_data
Sent to Extensible layer	I_Tb_Cluster_Data(I_Old_Status) I_Tb_Cluster_Data(I_New_Status)
Received from Extensible layer	I_Tb_Cluster_Data(I_Old_Status) I_Tb_Cluster_Data(I_New_Status)
Hook Description	Hook provided so that for some status there should be a flag at account class status level to indicate whether backward movement is allowed or not

Description	<p>Hook provided so that for some status there should be a flag at account class status level to indicate whether backward movement is allowed or not</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	23653772

Parameter	Description
Function	FN_WRITE_OFF_PROCESS
No of Parameters	8
Function Call Id	2
Cluster/Custom Function Name	FN_WRITE_OFF_PROCESS
Additional parameters	I_tb_cluster_data
Sent to Extensible layer	I_Tb_Cluster_Data(I_revr_int_amt) I_Tb_Cluster_Data(I_od_princ) I_Tb_Cluster_Data(I_income_gl) I_Tb_Cluster_Data(Cnt)
Received from Extensible layer	I_Tb_Cluster_Data(I_revr_int_amt) I_Tb_Cluster_Data(I_od_princ) I_Tb_Cluster_Data(I_income_gl) I_Tb_Cluster_Data(Cnt)
Hook Description	Hook given for write off processing , and get values of few values from custom layer, which are made available through I_Tb_Cluster_Data
Description	<p>Hook given for write off processing , and get values of few values from custom layer, which are made available through I_Tb_Cluster_Data</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	16669638