

CGPKS\_EOD Package

**Extensible Hook Details**

Release 14.7.5.0.0

**Part No.G14514-01**

September 2024

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/](http://www.oracle.com/financialservices/)

Copyright © 2007, 2024, 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_INIT_FOR_A_CHEQUE/4/1	.....	1
2. FN_INIT_FOR_A_CHEQUE/4/2	.....	2
3. FN_LIQUIDATE/4/1	.....	3
4. FN_LIQUIDATE/4/2	.....	3

Parameter	Description
Function	FN_INIT_FOR_A_CHEQUE
No of Parameters	4
Function Call Id	1
Cluster/Custom Function Name	FN_PRE_INIT_FOR_A_CHEQUE
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	<p>Standard Pre Hook is provided in cgpkcs_eod.fn_init_for_a_cheque to call cspks_arc.fn_charge_pickup in the custom package so that Charge computation and posting should happen on INIT instead of existing LIQD.</p> <p>Call to cluster and custom is given with Pr_Skip_Handler procedure call and Fn_Skip_Cluster and Fn_Skip_Custom conditions. kernel code is skipped with Fn_Skip_Kernel condition.</p>
Description	<p>Standard Pre Hook is provided in cgpkcs_eod.fn_init_for_a_cheque to call cspks_arc.fn_charge_pickup in the custom package so that Charge computation and posting should happen on INIT instead of existing LIQD.</p> <p>Call to cluster and custom is given with Pr_Skip_Handler procedure call and Fn_Skip_Cluster and Fn_Skip_Custom conditions. kernel code is skipped with Fn_Skip_Kernel condition.</p> <p>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.</p>
Bug No	23658298

Parameter	Description
Function	FN_INIT_FOR_A_CHEQUE
No of Parameters	4
Function Call Id	2
Cluster/Custom Function Name	FN_POST_INIT_FOR_A_CHEQUE
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None

Hook Description	<p>Standard Post Hook is provided in cgps_eod.fn_init_for_a_cheque to call cspks_arc.fn_charge_pickup in the custom package so that Charge computation and posting should happen on INIT instead of existing LIQD.</p> <p>Call to cluster and custom is given with Pr_Skip_Handler procedure call and Fn_Skip_Cluster and Fn_Skip_Custom conditions.</p>
Description	<p>Standard Post Hook is provided in cgps_eod.fn_init_for_a_cheque to call cspks_arc.fn_charge_pickup in the custom package so that Charge computation and posting should happen on INIT instead of existing LIQD.</p> <p>Call to cluster and custom is given with Pr_Skip_Handler procedure call and Fn_Skip_Cluster and Fn_Skip_Custom conditions.</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	23658298

Parameter	Description
Function	FN_LIQUIDATE
No of Parameters	4
Function Call Id	1
Cluster/Custom Function Name	FN_PRE_LIQUIDATE
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	<p>Standard Pre Hook is provided in FN_LIQUIDATE() for the requirement as, If defer liquidation flag is checked at the CG product level for outward clearing, instead of using the existing liquidation days to arrive at the value date, the system should use the bank float days and customer float days.</p> <p>Call to cluster and custom is given with Pr_Skip_Handler procedure call and Fn_Skip_Cluster and Fn_Skip_Custom conditions.</p> <p>kernel code is skipped with Fn_Skip_Kernel condition.</p>

Description	<p>Standard Pre Hook is provided in FN_LIQUIDATE() for the requirement as, If defer liquidation flag is checked at the CG product level for outward clearing, instead of using the existing liquidation days to arrive at the value date, the system should use the bank float days and customer float days.</p> <p>Call to cluster and custom is given with Pr_Skip_Handler procedure call and Fn_Skip_Cluster and Fn_Skip_Custom conditions. kernel code is skipped with Fn_Skip_Kernel condition.</p> <p>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.</p>
Bug No	23658334

Parameter	Description
Function	FN_LIQUIDATE
No of Parameters	4
Function Call Id	2
Cluster/Custom Function Name	FN_POST_LIQUIDATE
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	<p>Standard Post Hook is provided in FN_LIQUIDATE() for the requirement as, If defer liquidation flag is checked at the CG product level for outward clearing, instead of using the existing liquidation days to arrive at the value date, the system should use the bank float days and customer float days.</p> <p>Call to cluster and custom is given with Pr_Skip_Handler procedure call and Fn_Skip_Cluster and Fn_Skip_Custom conditions.</p>
Description	<p>Standard Post Hook is provided in FN_LIQUIDATE() for the requirement as, If defer liquidation flag is checked at the CG product level for outward clearing, instead of using the existing liquidation days to arrive at the value date, the system should use the bank float days and customer float days.</p> <p>Call to cluster and custom is given with Pr_Skip_Handler procedure call and Fn_Skip_Cluster and Fn_Skip_Custom conditions.</p> <p>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.</p>
Bug No	23658334