

FTPKS\_AUTOBOOK Package

**Extensible Hook Details**

14.1

May 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/](http://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_FT_ADVICES/12/1	1
2. FN_FT_AUTOBOOK/10/1	1
3. FN_FT_AUTOBOOK/10/2	2
4. FN_FT_ENTRIES/12/2	2
5. FN_FT_ENTRIES/12/4	3
6. FN_FT_ENTRIES/12/5	3
7. FN_FT_ENTRIES/12/6	4
8. FN_FT_RATEUPDATE/8/1	4
9. FN_GET_ACC/10/1	5
10. FN_GET_ACC/10/2	5
11. FN_GET_AMT/14/1	6
12. FN_GET_AMT/14/2	6

Parameter	Description
Function	FN_FT_ADVICES
No of Parameters	12
Function Call Id	1
Cluster/Custom Function Name	FN_FT_ADVICES
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hooks provided in package FTPKS_AUTOBOOK in function fn_ft_advices(),to support generation of SARIE MT202 Swift message when an incoming SARIE STP 103 message results in repair or partial upload of contract.
Description	<p>Hooks provided in package FTPKS_AUTOBOOK in function fn_ft_advices(),to support generation of SARIE MT202 Swift message when an incoming SARIE STP 103 message results in repair or partial upload of contract.</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	19132722
Parameter	Description
Function	FN_FT_AUTOBOOK
No of Parameters	10
Function Call Id	1
Cluster/Custom Function Name	FN_FT_AUTOBOOK
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	l_tb_Cluster_data(l_auth_flag)
Received from Extensible layer	l_tb_Cluster_data(l_auth_flag)
Hook Description	Hook is provided in FN_FT_AUTOBOOK().
Description	<p>Hook is provided in FN_FT_AUTOBOOK().</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	18758467

Parameter	Description
Function	FN_FT_AUTOBOOK
No of Parameters	10

Function Call Id	2
Cluster/Custom Function Name	FN_FT_AUTOBOOK
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	l_tb_Cluster_data(l_contract.after_rate_change)
Received from Extensible layer	None
Hook Description	Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_autobook().If After Rate Refresh flag is checked for a FT contract, then the contract should not be liquidated till the rates are updated in the system.
Description	<p>Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_autobook().If After Rate Refresh flag is checked for a FT contract, then the contract should not be liquidated till the rates are updated in the system.</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	23653419

Parameter	Description
Function	FN_FT_ENTRIES
No of Parameters	12
Function Call Id	2
Cluster/Custom Function Name	FN_FT_ENTRIES
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	
Received from Extensible layer	
Hook Description	Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_entries(), to waiving charges for UAEFTS contracts.
Description	<p>Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_entries(), to waiving charges for UAEFTS contracts.</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	18709870

Parameter	Description
Function	FN_FT_ENTRIES
No of Parameters	12
Function Call Id	4

Cluster/Custom Function Name	FN_FT_ENTRIES
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	l_tb_cluster_data(l_lookup(i).accrole), l_tb_cluster_data(l_send(i).value_dt), l_tb_cluster_data(l_send(i).amount_tag)
Received from Extensible layer	l_tb_cluster_data(l_send(i).value_dt)
Hook Description	Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_entries(), to set the Value date for accounting entries for ADVISED_OUTSTD and INTMD_SUSPENSE Account roles to Cr Value date during LIQD event.
Description	<p>Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_entries(), to set the Value date for accounting entries for ADVISED_OUTSTD and INTMD_SUSPENSE Account roles to Cr Value date during LIQD event.</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	18709437

Parameter	Description
Function	FN_FT_ENTRIES
No of Parameters	12
Function Call Id	5
Cluster/Custom Function Name	FN_FT_ENTRIES
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_entries(),so that both legs of the FT transaction would have the same value date.
Description	<p>Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_entries(),so that both legs of the FT transaction would have the same value date.</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	18717223

Parameter	Description
Function	FN_FT_ENTRIES
No of Parameters	12
Function Call Id	6

Cluster/Custom Function Name	FN_FT_ENTRIES
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	l_tb_cluster_data(is_uploaded), l_tb_cluster_data(l_do_iccf)
Received from Extensible layer	None
Hook Description	Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_entries(), with value of is_uploaded and l_do_iccf passed in the Call to the cluster/custom.
Description	<p>Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_entries(), with value of is_uploaded and l_do_iccf passed in the Call to the cluster/custom.</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	23653377

Parameter	Description
Function	FN_FT_RATEUPDATE
No of Parameters	8
Function Call Id	1
Cluster/Custom Function Name	FN_FT_RATEUPDATE
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_rateupdate(),to recalculate charges based on newly picked up rate during rate update event (future dated rate update).
Description	<p>Hooks provided in package FTP_KS_AUTOBOOK in function fn_ft_rateupdate(),to recalculate charges based on newly picked up rate during rate update event (future dated rate 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	19893814

Parameter	Description
Function	FN_GET_ACC
No of Parameters	10
Function Call Id	1
Cluster/Custom Function Name	FN_GET_ACC

Additional parameters	I_fn_call_id, I_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hooks provided in package FTPKS_AUTOBOOK in function fn_get_acc(), to select the in suspense GL and out suspense GL depending on the message_through and 26T field.
Description	<p>Hooks provided in package FTPKS_AUTOBOOK in function fn_get_acc(), to select the in suspense GL and out suspense GL depending on the message_through and 26T field.</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	17940709

Parameter	Description
Function	FN_GET_ACC
No of Parameters	10
Function Call Id	2
Cluster/Custom Function Name	FN_GET_ACC
Additional parameters	I_fn_call_id, I_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hooks provided in package FTPKS_AUTOBOOK in function fn_get_acc(), to handle receiver charges for outgoing FT product the <code>pycharge component should be defined as 'RVR_CHG_OU'</code> and mapped at the respective product level and should be collected from the Remitter.
Description	<p>Hooks provided in package FTPKS_AUTOBOOK in function fn_get_acc(), to handle receiver charges for outgoing FT product the <code>pycharge component should be defined as 'RVR_CHG_OU'</code> and mapped at the respective product level and should be collected from the Remitter.</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	23654965

Parameter	Description
Function	FN_GET_AMT
No of Parameters	14
Function Call Id	1
Cluster/Custom Function Name	FN_GET_AMT



Additional parameters	I_fn_call_id, I_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hooks provided in package FTP_KS_AUTOBOOK in function FN_GET_AMT(),so that both credit/debit legs of the FT transaction would have the same value date.
Description	<p>Hooks provided in package FTP_KS_AUTOBOOK in function FN_GET_AMT(),so that both credit/debit legs of the FT transaction would have the same value date.</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	18717223

Parameter	Description
Function	FN_GET_AMT
No of Parameters	14
Function Call Id	2
Cluster/Custom Function Name	FN_GET_AMT
Additional parameters	I_fn_call_id, I_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	Hooks provided in package FTP_KS_AUTOBOOK in function FN_GET_AMT(), to handle receiver charges for outgoing FT product the charge component should be defined as RVR_CHG_OU and mapped at the respective product level.
Description	<p>Hooks provided in package FTP_KS_AUTOBOOK in function FN_GET_AMT(), to handle receiver charges for outgoing FT product the charge component should be defined as RVR_CHG_OU and mapped at the respective product level.</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	23654965