Oracle® Banking Payments Payments Scripts



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Oracle Banking Payments Payments Scripts, Release 14.7.0.0.0

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1 Preface

- Purpose
- Audience
 This manual is intended for the following User/User Roles:
- Documentation Accessibility
- Critical Patches
- Diversity and Inclusion
- Conventions

Purpose

This guide is designed to help acquaint you with the Oracle Banking Payments application. This guide provides answers to specific features and procedures that the user need to be aware of the module to function successfully.

Audience

This manual is intended for the following User/User Roles:

Table 1-1 User Roles

Role	Function
Implementation & IT Staff	Implementation & Maintenance of the Software

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at Critical Patches, Security Alerts and Bulletins. All critical patches should be applied in a timely manner to make sure effective security, as strongly recommended by Oracle Software Security Assurance.



Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

2 Payments Scripts

The Overview of this document is to share you the PAYMENTS SCRIPTS which require manual execution in the database.

Post FCPayments database installation, below are the list of properties to be updated in the payments table:

- pmtm_job_param.txt script has to be run to insert entries into PMTM_JOB_PARAM table. Changes to be done in the script before compiling in the schema:
 - If Application Server is Weblogic,

For PM.CTX.PROVIDER property, replace "t3://10.10.10.10:1010" with "t3://Weblogic_IP:Server_Port" or "t3://hostname:Server_Port

If Application Server is Websphere,

For PM.CTX.FACTORY property, replace "weblogic.jndi.WLInitialContextFactory" in the script

with "com.ibm.websphere.naming.WsnInitialContextFactory".

For PM.CTX.PROVIDER property, replace "t3://10.10.10.10.1010" with "iiop://Websphere_IP:Bootstrap_port" or "t3://hostname:Server_Port

 For PM.CTX.CONNFACTORY the appropriate connection factory needs to be provided for e.g jms/PMQCF.

Figure 2-1 pmtm_job_param.txt

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-	

pmtm job param.txt

 PMTM_SYSTEM_PARAMETERS table changes to be created/updated in screenPMDSYSPM.

For PARAM_NAME "PM.CTX.FACTORY", update the PARAM_VALUE as 'weblogic.jndi.WLInitialContextFactory' for weblogic and 'com.ibm.websphere.naming.WsnInitialContextFactory' for websphere.

For PARAM_NAME "PM_CTX_PROVIDER", update the PARAM_VALUE as "t3:// Weblogic_IP:Server_Port" or " or "t3://hostname:Server_Port" for web-logic and

"iiop://Websphere_IP:Bootstrap_port" or "" or "t3://hostname:Server_Port" for web- sphere.

- For PARAM_NAME "PM.CTX.CONNFACTORY" the appropriate connection factoryneeds to be provided which is created in JMS Server for e.g jms/PMQCF.
- For PARAM_NAME "C2B_FILE_PATH", give the C2B path maintained in theserver.
- For PARAM_NAME "DD_FILE_PATH" property, give the DD path maintained in the server.



- For PARAM_NAME "DEBUG_PATH" property, give the PM DEBUG path maintained in the server.
- For PARAM_NAME "DISPATCH_PATH" property, give the DISPATCH path maintainedin the server.
- 3. CSTM_EXTERNAL_SERVER_DETAILS table updation.
 - For field "CONTEXT_PROV_URL", update the values for Non-Cluster setup as "t3:// Weblogic_IP:Server_Port" or "t3://Host Name:Server_Port" and for Cluster setup as "t3://HOST NAME1: PORT 1, HOST NAME2:PORT 2" in web-logic application server.
 - For QUEUE_FCTRY_JNDI value should be maintained as 'jms/PMQCF'.
 - For CACHE_QUEUE_JNDI value should be maintained as 'jms/CACHE_TOPIC'.

