Release Bulletin
Sybase® mBanking 365™ 2.1

Document ID: DC72037-01-0210-01

Last Revised: March 9, 2009

1. Accessing current release bulletin information

A more recent version of this release bulletin may be available on the Sybase® Product Manuals Web site. To check for critical product or document information added after the product release, browse to www.sybase.com/support/manuals/.

2. Product summary

Sybase mBanking 365™ allows mobile communication devices such as cellular phones and PDAs to connect with a financial institution's banking system.

2.1 Version contents

Sybase mBanking 365 is distributed on a single CD image containing:

Item	Sub-item	Description
Readme.txt		Readme file.
mbanking365RB.pdf		This document.
mbanking-client-2.1.zip		A set of jar files needed to integrate front-end clients with the mBanking server. To use the mBanking API with third-party front end clients, update your classpath to include the appropriate jars. The file runSample.bat (included in this zip) shows how a client application calls the mBanking server. When using client jars, please use this file as a guide to setting your classpath.
install.exe		The mBanking installer.
mbanking-dist-2.1-wl-ora.zip		Installation files and readme information on installing with Oracle 10G and WebLogic 9.2
/Docs		(Directory)
	mBanking_DG.pdf	mBanking Developers Guide

Item	Sub-item	Description
	mBanking_FG.pdf	mBanking Features Guide
	mBanking_IG.pdf	mBanking Installation Guide
	mBanking 365 v2.x FDTs.pdf	Free download components/third party terms and conditions document.
/JavaDocs		(directory containing mBanking JavaDoc)
/WSDL		(directory containing mBanking Web Service Definition Language files)

2.2 System requirements

Sybase mBanking 365 requires:

- Microsoft Windows 2003 Enterprise or Sun Solaris 10

- IBM DB2 9.5 with IBM WebSphere 6.1 (Fixpack 15) application server or

- Oracle 10G with WebLogic 9.2

- Sun Microsystems Java Development Kit (JDK) 1.5

- Microsoft Internet Explorer 7 or Mozilla Firefox 2.0

- Sybase Central™ 5.0

3. Special installation instructions

The mBanking 365 installer provides an option for integrating with a Sybase Financial Fusion back-end banking system, such as Corporate Banking or Consumer Banking. These applications will be updated in a future service pack to provide out-of-the box integration with mBanking 365 through this installation option.

4. Changed functionality in this version

Not applicable.

5. Known issues

5.1 Account balance threshold alert issue

This issue is specific to WebSphere. The account balance threshold alert is not generated when you set the Max Amount field for the threshold, but leave the Min Amount field for the threshold blank. The alert generation fails due to a NumberFormat exception.

To fix this issue, modify the following .jsp pages and plug in a custom EmptyStringToNull JSF convertor for the Min Amount field. The converter changes blank values on the form to null:

```
presentation\common\jsp\customer\alerts\inc\
popup_acct_bal_threshold_add.jsp
```

```
presentation\common\jsp\customer\alerts\inc\
popup_acct_bal_threshold_edit.jsp
```

5.2 Content of OUTBOUND (MT) REQUESTS is displayed incorrectly

The Transaction Volume Report does not include WAP Push messages in the report. WAP Push events are available in the audit log tables for all custom reporting. There is no workaround for this issue.

5.3 Per Employee activity is displayed incorrectly in Employee Activity Report

The Employee Activity report lists all the Operational module activities performed by an employee, including login /SSO activity, profile maintenance, alert maintenance, and service package maintenance. The *Per Employee* option of the employee activity report filters these activities per employee; the *All Employees* option shows the activity for all employees.

The report displays correctly for the *All Employees* option. However, the *Per Employee* option does not display all the transactions performed by the specific employee. Only a subset of the employee's activity displays.

To fix this issue, modify the `empact_loginrpt.jrxml` and `empact_ssorpt.jrxml` files in the `mbanking-report-design-files.jar` file.

5.3.1 Modifying empact_loginrpt.jrxml

1   Change

```
<parameter name="employeeIdClause" isForPrompting="true"
class="java.lang.String">
```

to

```
<parameter name="employeeIdClause_loginSubreport"
isForPrompting="true" class="java.lang.String">
```

2   Update HQL. Change:

```
$P!{employeeIdClause}
```

to

```
$P!{employeeIdClause_loginSubreport}
```

5.3.2 Modifying empact_ssorpt.jrxml

1   Change

```
<parameter name="employeeIdClause" isForPrompting="true"
class="java.lang.String">
```

to

```
<parameter name="employeeIdClause_ssoSubreport"
isForPrompting="true" class="java.lang.String">
```

2   Update HQL. Change:

```
$P!{employeeIdClause}
```

to

```
$P!{employeeIdClause_ssoSubreport}
```

6. Fixed issues

Not applicable.

7. Technical support

Each Sybase installation that has purchased a support contract has one or more designated people who are authorized to contact Sybase Technical Support. If you have any questions about this installation or if you need assistance during the installation process, ask the designated person to contact Sybase Technical Support or the Sybase subsidiary in your area.

8. Other sources of information

For additional information, refer to:

*   *Sybase mBanking 365 2.1 Installation Guide*

*   *Sybase mBanking 365 2.1 Feature Guide*

*   *Sybase mBanking 365 2.1 Developers Guide*