User Preference Set Up (W5)

PURPOSE

This document shows the detailed procedures for setting up user preferences in CS Lucas system.

WHY IS THIS IMPORTANT?

These set ups are required for setting user dealing limit for transactions, user defaults and saving the authentication details for connecting to FTP/SFTP server for file transfer.

PROCEDURE

1. From the main menu, select Set Up > Global > User and Rights. The User screen displays.

2. Click on the user ID hyperlink in the listing to drill down to Amend User screen.

3. Click Preference. The User Preference screen displays.

User Preference

admin@devent1.com

←

Preference ⇕	Value ⇕
API Token TTL	-
Deal Limit Ccy	SGD
Deal Limit: Ccy option	999999999999
Deal Limit: FX/NDF	999999999999
Deal Limit: Investment	999999999999
Deal Limit: MM Borrowing	999999999999
Deal Limit: MM Deposit	999999999999
Default Acct Cntr	TFS-SG
Default Currency	SGD
Disallow Authorisation of Unverified Trades	-
FTP Home Directory	-
FTP Host Key	-
FTP IP	-
FTP Password	-
FTP Port	-
FTP Protocol	-
FTP SSH PK File Name	-
FTP User ID	-
Integration String	-
Mobile Number	-
Timezone IANA (TZ)	-

4. The fields in the User Preference set up are used for the following purposes:

    I.   Set Up User Dealing Limit
    II.   Set Up User Defaults
    III.   Set Up Authentication Details for FTP/SFTP User
    IV.   Others
    V.   Bloomberg Integration
    VI.   MS Power BI Integration
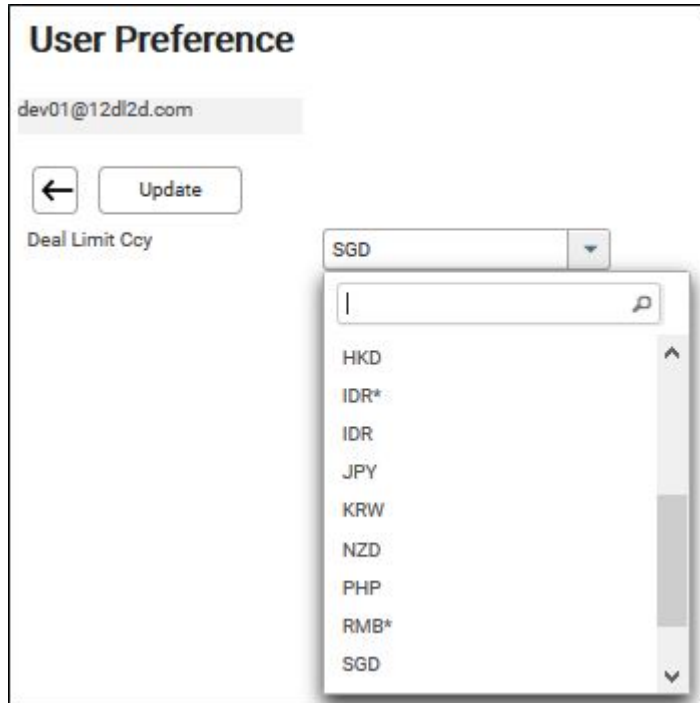
I. Set Up User Dealing Limit

Deal Limit Ccy

    This is to set the user dealing limit currency for booking transaction. This

is associated with the deal limit maintained in the User Preference screen.

Click on the Deal Limit Ccy hyperlink.

Select the currency from the drop down field.

Click Update.

Deal Limit: Ccy Option

This is to set the dealing limit for booking Currency Options trade. The dealing limit set is per transaction limit.

Click on the Deal Limit: Ccy Option hyperlink

Key in the limit amount.

Click Update.

Deal Limit: FX/NDF

This is to set the dealing limit for booking Foreign Exchange or Non-Deliverable Forward trade. The dealing limit set is per transaction limit.

Click on the Deal Limit: FX/NDF hyperlink.

Key in the limit amount.

Click Update.

Deal Limit: Investment

This is to set the dealing limit for booking Investment trade. The dealing limit set is per transaction limit.

Click on the Deal Limit: Investment hyperlink.
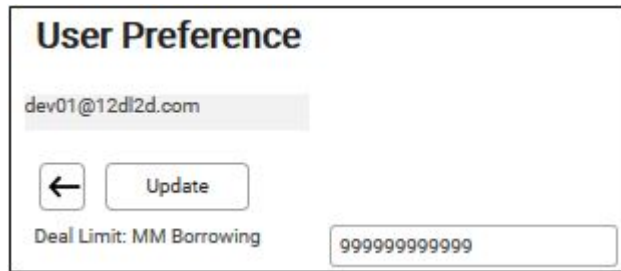
Key in the limit amount.

Click Update.

Deal Limit: MM Borrowing

This is to set the dealing limit for booking Money Market Borrowing trade. The dealing limit set is per transaction limit.

Click on the Deal Limit: MM Borrowing hyperlink.

Key in the limit amount.

User Preference

dev01@12dl2d.com

← Update

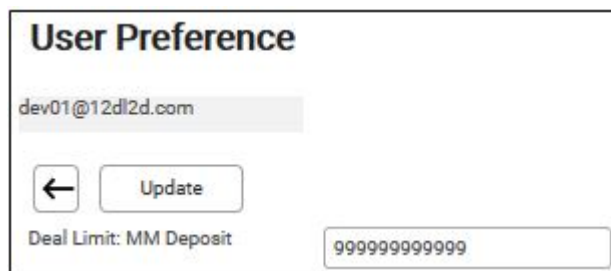Deal Limit: MM Borrowing   999999999999

Click Update.

Deal Limit: MM Deposit

This is to set the dealing limit for booking Money Market Deposit/Lend trade. The dealing limit set is per transaction limit.

Click on the Deal Limit: MM Deposit hyperlink.

Key in the limit amount.

User Preference

dev01@12dl2d.com

← Update

Deal Limit: MM Deposit   999999999999

Click Update.

II. Set Up User Defaults

Default Accounting Centre

This set up is to set the default accounting centre that the user will use.

Click on the Default Accounting Centre hyperlink.

Choose the accounting centre from the dropdown.

Click Update.

Default Currency

This is to set the default currency that the user will use.

Click on the Default Currency hyperlink.

Choose the currency from the dropdown.

Click Update.

III. Set Up Authentication Details for FTP/SFTP Users

FTP Home Directory

This is to set the FTP home directory.

Click on the FTP Home Directory hyperlink.

Key in the home directory in the text box and click Update.

FTP Host Key

This is to set the FTP Host Key.

Click on the FTP Host Key hyperlink.

Key in the host key in the text box and click Update.

FTP IP

This is to set the FTP/SFTP IP address.

Click on the FTP IP hyperlink.

Key in the IP address in the text box and click Update.

FTP Password

This is to set the FTP user password.

Click on the FTP Password hyperlink.

Key in the password in the text box and click Update.

FTP Port

This is to set the FTP port.

Click on the FTP Port hyperlink.

Key in the port number in the text box and click Update.

Note: If left blank, default port 22 will be used.

FTP Protocol

This is to set the FTP Protocol.

Click on the FTP Protocol hyperlink.

Choose from the drop down whether Secure/ Unsecure FTP and click Update.

FTP SSH PK File Name

This set up is required for file transfer to SFTP server. This is to specify the private key file name.

Click on the FTP SSH PK File Name hyperlink.

Key in the private key file name and click Update.

Important: A copy of the private key file (.ppk) must be attached under File/Note > Document.

FTP User ID

This is to set the FTP user ID.

Click on the FTP User ID Hyperlink.

Key in the user id in the text box and click Update.

IV. Others

Disallow Authorisation of Unverified Trades

This is a set up to allow or not allow the user to authorize unverified trades. If Yes is chosen, the user will not be able to authorize unverified trades in the system.

Choose Yes or No from the dropdown.

Click Update.

Mobile Number

This is to save the mobile number of the user for information purpose.

Click on the Mobile Number hyperlink.
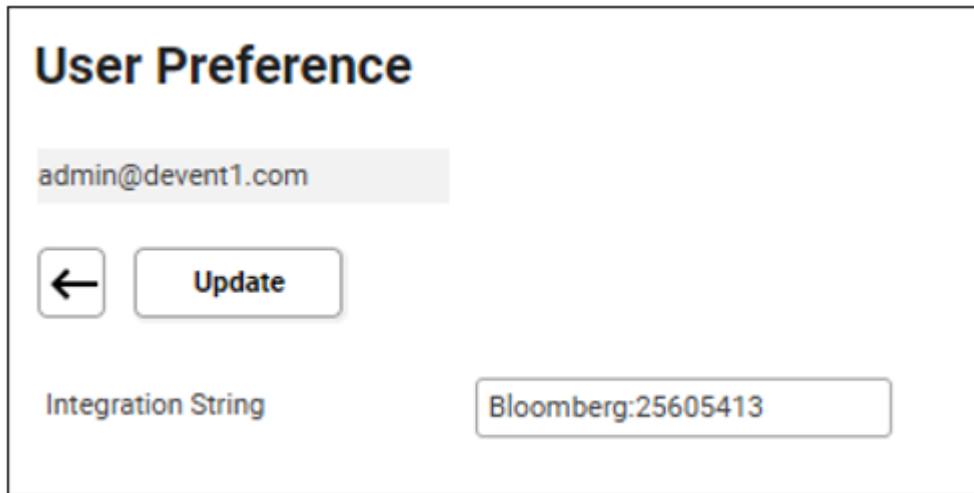
Key in the mobile number in the text box and click Update.

V. Bloomberg Integration

Integration String

This is currently used for importing Money Market and Foreign Exchange trades from Bloomberg. Key in the Bloomberg trader ID in this field.

Click on Integration String.

Enter the ID from Bloomberg (Note: This is Trader ID from the Bloomberg integration file). Example: Bloomberg:25605413
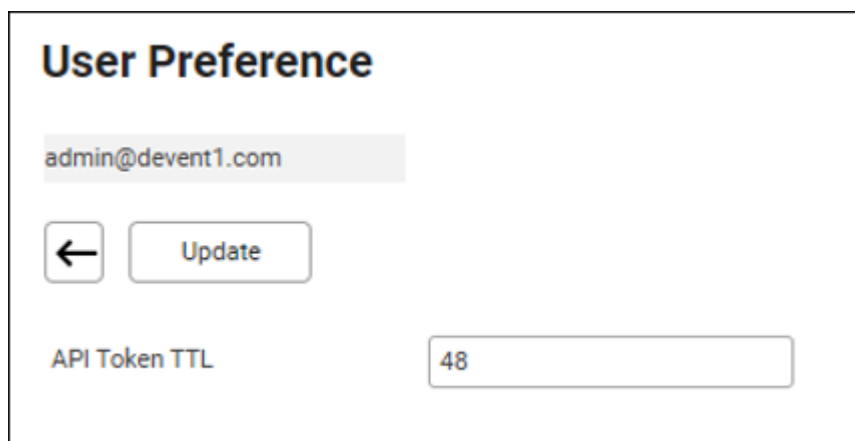
Click Update.

Note: This setting needs to be done for users that would be trading Foreign Exchange and Money Market on the Bloomberg platform.

VI. MS Power BI Integration

API Token TTL (Hours)

Time to Live (TTL) setting specifies how long the API token remains valid for connecting CS Lucas to MS Power BI before it expires and requires a new one to be generated. This is defined in hours (e.g. 48 hours).

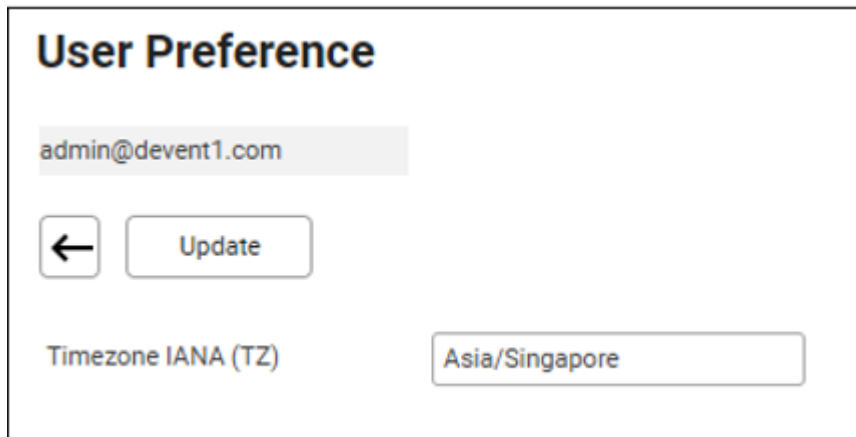If not set, the system will generate a token that lasts for 4 hours by default.

Timezone IANA (TZ)

> This setting allows you to define the time zone, based on the IANA database (see reference here).
>
> For example: Asia/Singapore, Asia/Manila.
>
> If not set, UTC is assumed by default.

FREQUENTLY ASKED QUESTION

FAQ01. How to set up a FTP user?

> In order to set up a FTP user, user must set up the necessary details in User Preference screen.
>
> In User Preference screen, set up the required authentication details for FTP/SFTP User as below.
> For more details on how to "Set up Authentication Details for FTP/SFTP Users" refer point III above.

User Preference

admin@devent1.com

←

Preference ⇕	Value ⇕
API Token TTL	-
Deal Limit Ccy	SGD
Deal Limit: Ccy option	999999999999
Deal Limit: FX/NDF	999999999999
Deal Limit: Investment	999999999999
Deal Limit: MM Borrowing	999999999999
Deal Limit: MM Deposit	999999999999
Default Acct Cntr	TFS-SG
Default Currency	SGD
Disallow Authorisation of Unverified Trades	-
FTP Home Directory	-
FTP Host Key	-
FTP IP	-
FTP Password	-
FTP Port	-
FTP Protocol	-
FTP SSH PK File Name	-
FTP User ID	-
Integration String	-
Mobile Number	-
Timezone IANA (TZ)	-

1. Key in the FTP Home Directory in text box and click update.

User Preference

dev01@12dl2g.com

← | Update

FTP Home Directory [   ]

2. Key in the FTP Host Key in text box and click update.

User Preference

dev01@12dl2g.com

← | Update

FTP Host Key | [   ]

3. Key in the FTP IP address in text box and click update.

User Preference

dev01@12dl2g.com

← | Update

FTP IP | [   ]

4. Key in the FTP Password in two text boxes and click update.

User Preference

dev01@12dl2g.com

← | Update

FTP Password | [   ]
Re-key | [   ]
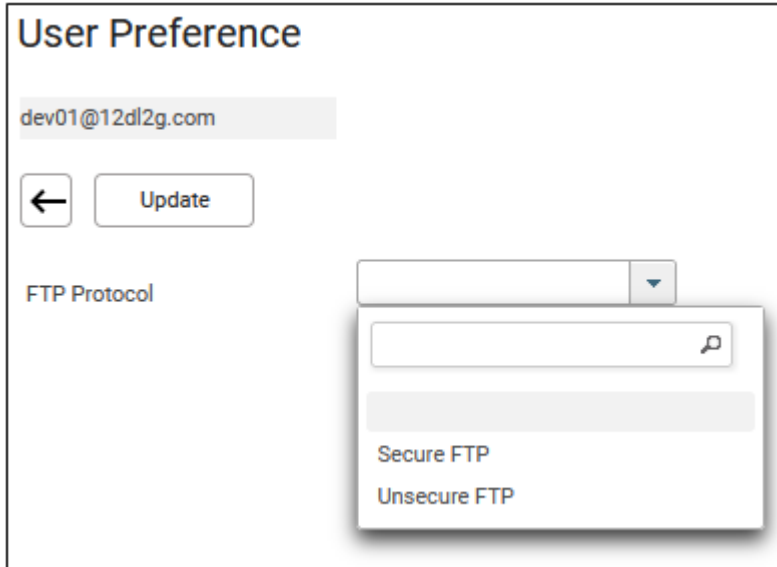
5. Key in the FTP Port in text box and click update.

User Preference

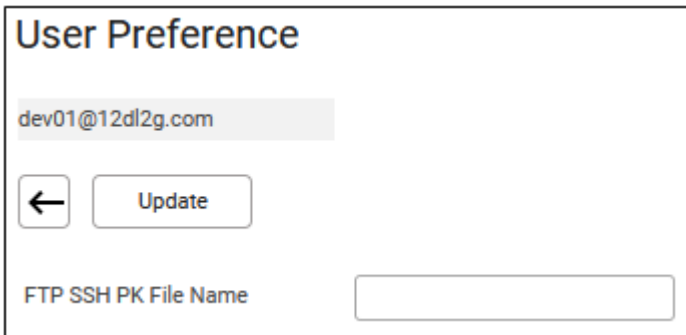admin@devent1.com

← | Update

FTP Port | [   ]
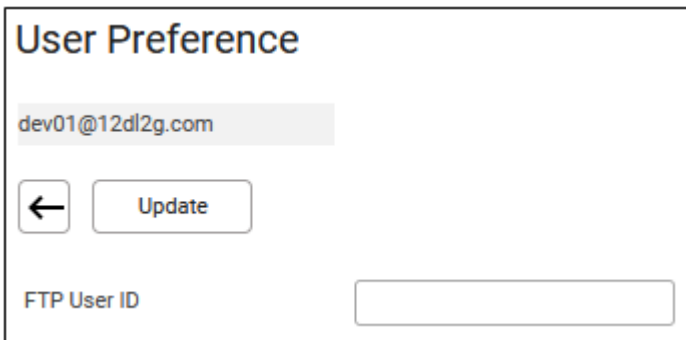
6. Select FTP Protocol from the drop down and click update.

User Preference

dev01@12dl2g.com

← Update

FTP Protocol

Secure FTP
Unsecure FTP

7. Key in the FTP Private Key file name and click update.
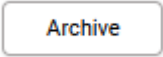
User Preference

dev01@12dl2g.com

← Update

FTP SSH PK File Name

8. Key in the FTP User ID in the text box and click update.

User Preference

dev01@12dl2g.com

← Update

FTP User ID

9. Attach the FTP private key file to the filestore. The name of the file must match what user had entered in the "FTP SSH PK File Name" field in User Preference screen in step 7 above. In order to attach the private key, please follow below steps.

1. Go to Setup -> User and Rights -> User -> select the User.

2. In Amend User screen, click on File/Note icon .

3. The Documents and Notes screen will be displayed. You will see two tabs: (1) Notes (2) Documents.

4. To attach file, click the Documents tab.

5. Type the description of the document on the Description* field. It is a free text to identify the file later.

6. Click on "Choose File" to upload the private key file (file name should match as said above).

7. Click to save.

For more details on Document and Notes, click here.

FAQ02. What values are allowed for updating text and password fields on the Preference page?

The value entered must only contain letters (a-z, A-Z), spaces, numbers (0-9), basic punctuation marks (. , ! ?), square and round brackets ([ ] ( )), and the following special characters: (: @ # % * + – _ = ~ /).

RELATED INFORMATION

CHANGE HISTORY

Date	By	Changes
26-Sep-2017	Clarissa	Created.
25-Aug-2018	Silpa	Updated step 1.
28-Nov-2019	Lyra	Updated screenshots.
2-Dec-2020	Lyra	Added FTP Host Key Preference.
4-Dec-2020	Lyra	Updated FAQ01.
13-Jan-2021	Lyra	Added V. Bloomberg Integration.
5-Jun-2024	TS	Updated screenshots in step 3 and FAQ01 with new FTP Port field added. Updated instructions in section III and FAQ01 for the FTP port.
22-Jan-2025	TS	Updated screenshots in step 3 and FAQ01 with new preference fields added (API Token TTL (Hours) and Timezone IANA (TZ)). Added VI. MS Power BI Integration.