



# User Guide - mSupply Mobile

---

## Mobile Settings

The Mobile Settings is where an user with appropriate permissions can carry out certain administration tasks including:

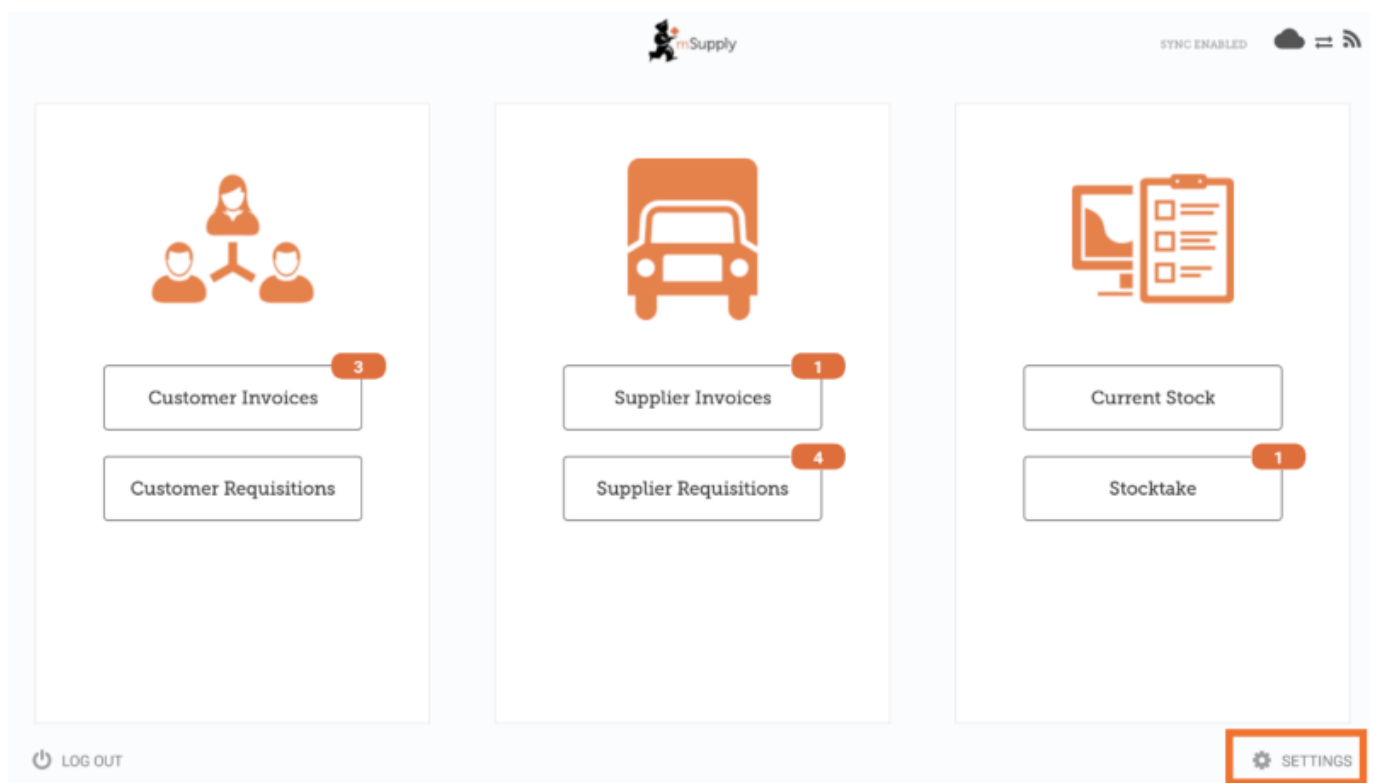
- Edit the **Sync URL** and **Sync Password** for your mobile store
- Configure the **Sync interval** and **Idle logout** interval
- View the **Realm Explorer**
- **Export Data** (i.e. export your database file).
- **Import Data** (i.e. import a database file from another device).
- Perform a **Factory Reset** (i.e. remove all app-related data, including sync settings from the device)
- **Check Connection** (verifies connectivity between mSupply mobile and mSupply Desktop)

## Permission to Edit Mobile Settings

To edit mobile settings, the user must have the **View/Edit Preferences** permission set for the mobile store on the Central server - refer [Setting up admin access to the device settings](#).

## Access Mobile Settings

Users with the appropriate permissions can access the mobile **Settings** on the bottom right of the main screen.



Clicking this button opens the **Settings** window.

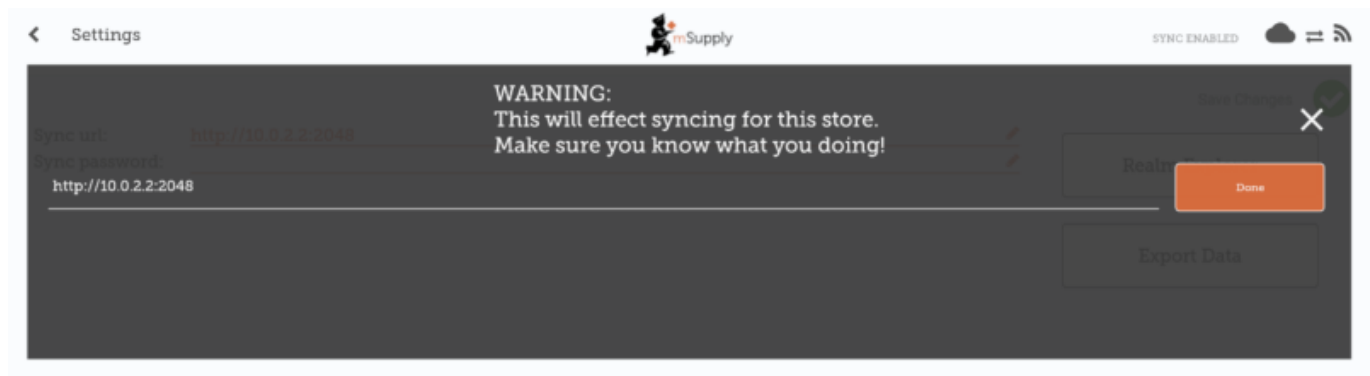


## Editing Sync URL or Sync Password



Be careful when editing this, as synchronisation will not work if the **Sync URL** or **Sync Password** do not match what is set on the primary server.

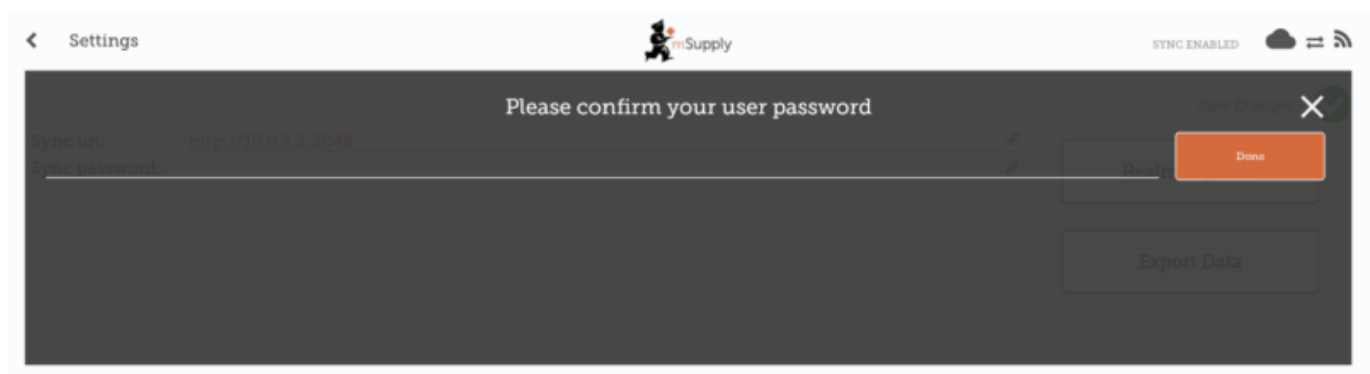
When edited, the following warning will appear:



For changes to occur, click the **Save Changes** button.

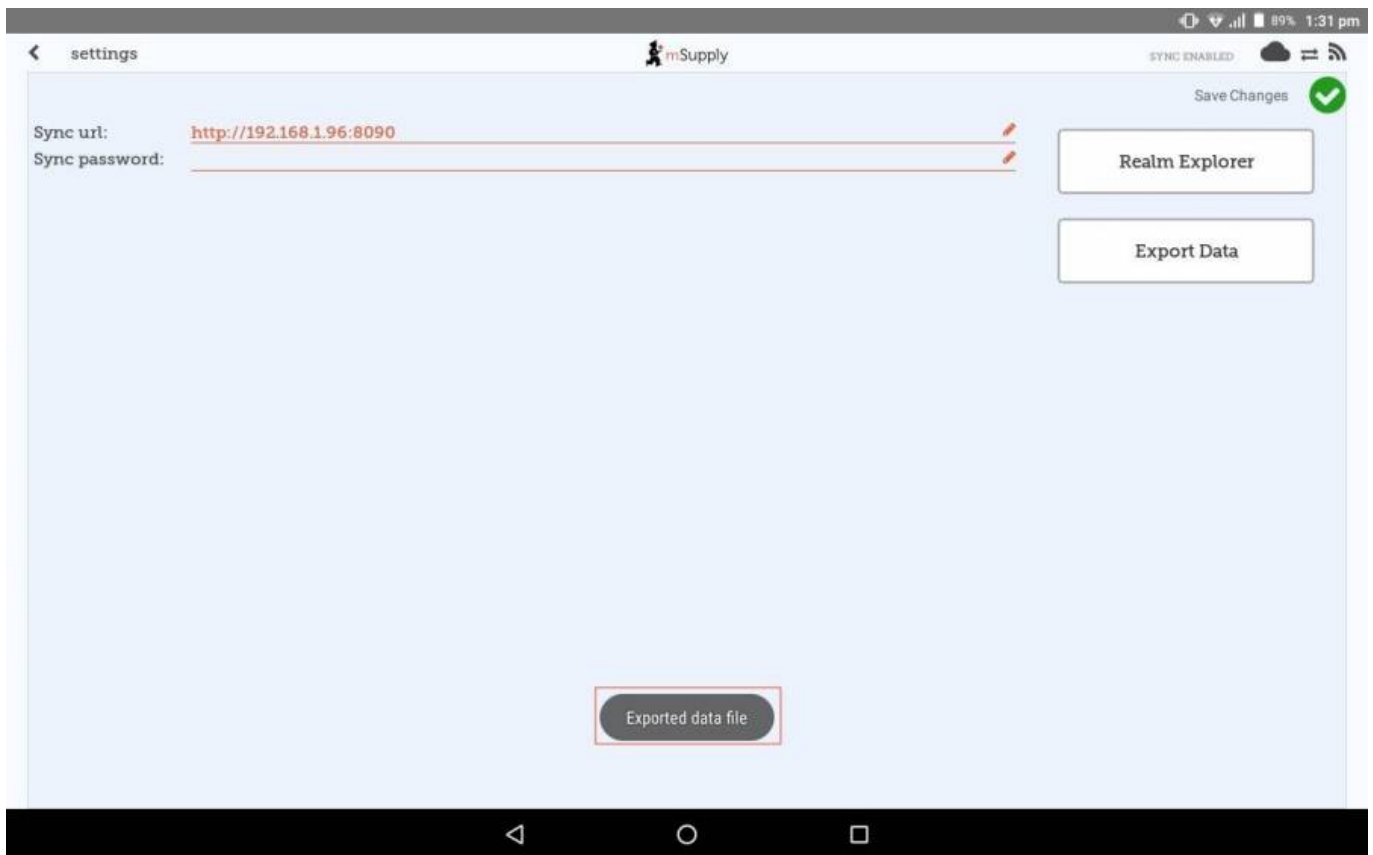


When prompted, re-enter your password to confirm the changes.



## Export data to backup mSupply Mobile database

For support purposes, it may be necessary to recover a backup of the mSupply Mobile database from the device. Click **Export Data** button to generate the backup. You will get a [toast notification](#) saying *Exported data file*.



An admin worker will then be able to recover this backup file from **Download > mSupplyMobile\_data** folder.

### Import backup mSupply Mobile database



This functionality is available from mSupply mobile v8.1.0 onwards

For support purposes (e.g. replicating an issue locally that was reported on a remote device), previously backed up files (using the **Export Data** functionality described above) are able to be imported into mSupply mobile. Click the **Import Data** button on the settings page. This will take you to your device's file system where you will be required to specify the backup file to be used for the import.

[When a file is successfully selected and imported, you will get a toast notification](#) saying *Imported data file. mSupply app will restart now*. The app will then restart and be ready for testing with the imported database file.

Settings

SYNC ENABLED

Save Changes

Sync url: <http://192.168.4.48:5000>

Sync password:

Sync interval (minutes): 10

Idle logout interval (minutes): 3

Realm Explorer

Export Data

Import Data

Factory Reset

Check connection

Imported data file. mSupply app will restart now

Previous: [The Cash Register](#) | Return to home page: [Userguide - mSupply Mobile](#)

From:  
<https://wiki.msupply.foundation/> - **mSupply Foundation Documentation**

Permanent link:  
[https://wiki.msupply.foundation/en:mobile:user\\_guide:mobile\\_settings?rev=1627961332](https://wiki.msupply.foundation/en:mobile:user_guide:mobile_settings?rev=1627961332)

Last update: **2021/08/03 03:28**

