mSupply Desktop Integration

Prerequisites

Minimum (BlueMaestro syncing with mSupply Desktop):

- mSupply cold chain app version: 0.4.2 recommended
- mSupply Desktop version: V5-04-00 or higher recommended

Laird Sensor Support

- mSupply cold chain app version: 0.5.0-rc0
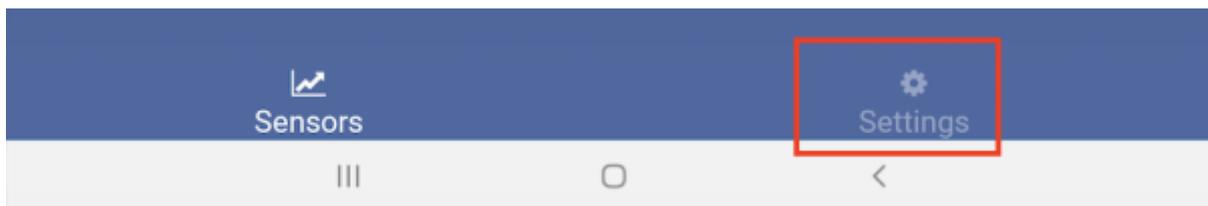- Minimum mSupply Desktop version: V5-07-00-RC41

mSupply Desktop Setup Steps

Instructions on the server side setup are located on the mSupply Desktop documentation site.
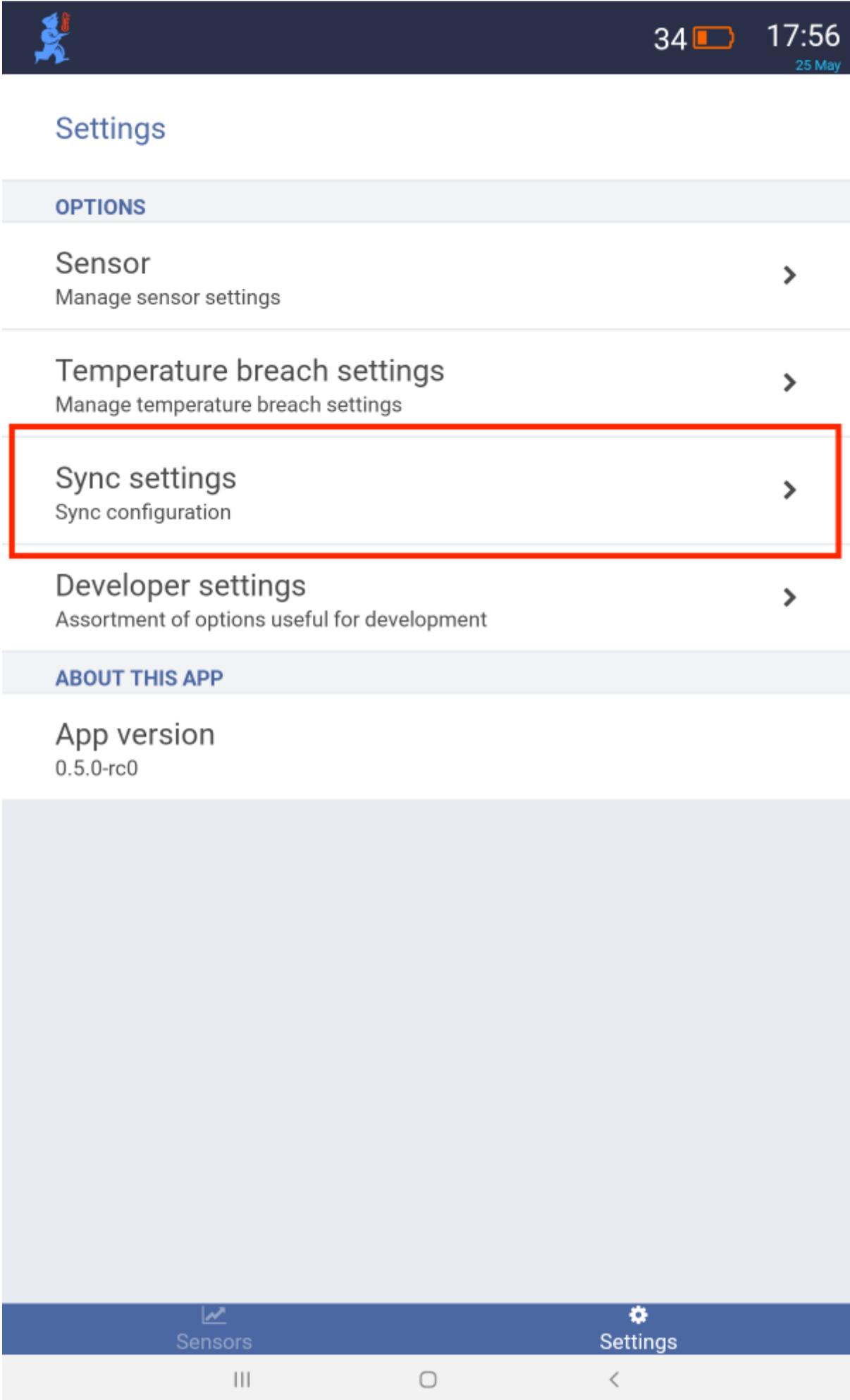
Developer notes

The Swagger API used for communicating with mSupply desktop is described here:
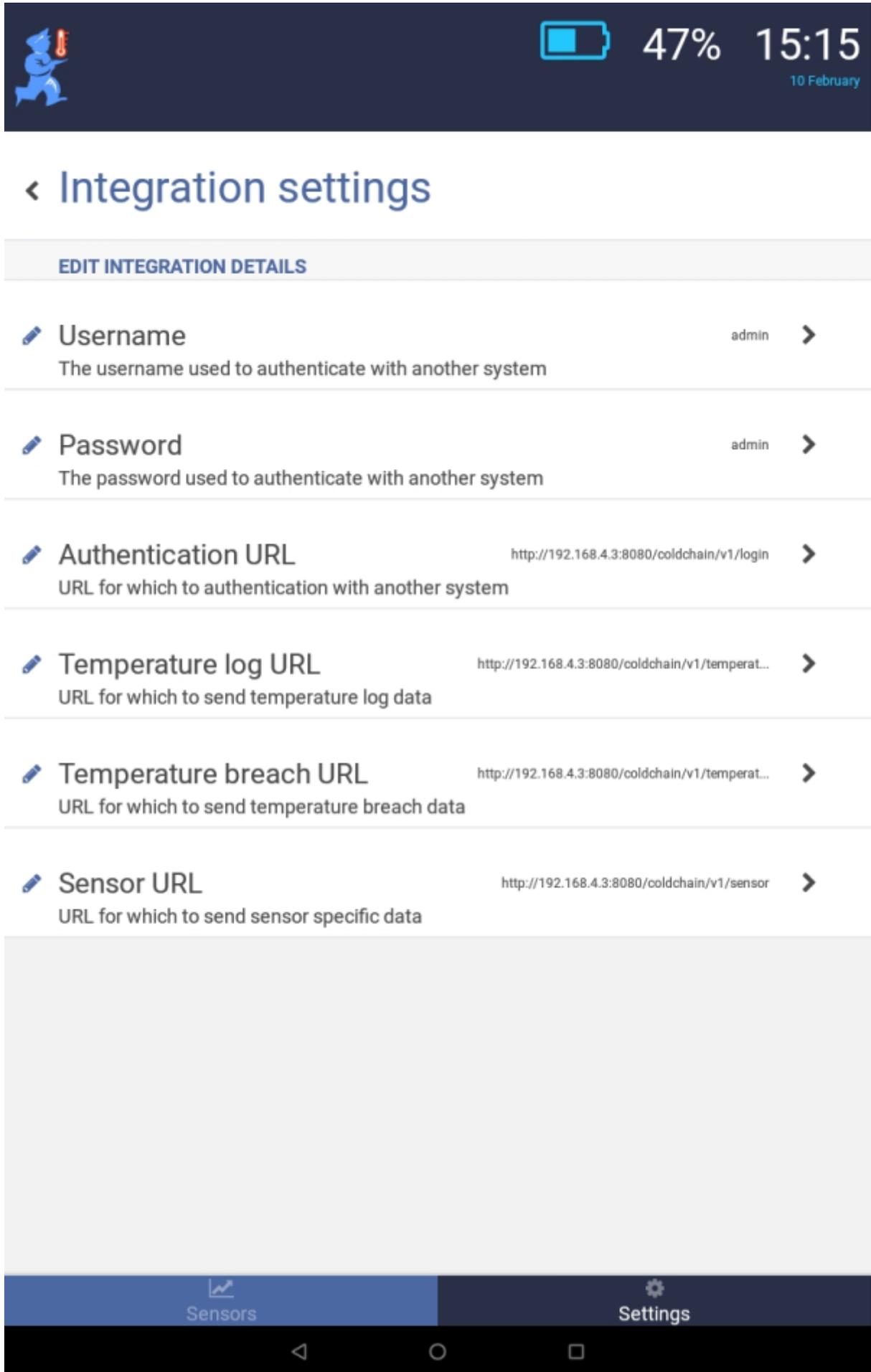
mSupply Cold Chain Setup Steps

Navigate to SETTINGS (located at the bottom of the main screen):

Navigate to SYNC SETTINGS

Settings

OPTIONS

Sensor
Manage sensor settings

Temperature breach settings
Manage temperature breach settings

Sync settings
Sync configuration

Developer settings
Assortment of options useful for development

ABOUT THIS APP

App version
0.5.0-rc0

Sensors

Settings

- Put in your store credentials under USERNAME and PASSWORD
- Add Urls
    - Authentication - example: http://192.168.4.3:8080/coldchain/v1/login
    - Temperature-log - example: http://192.168.4.3:8080/coldchain/v1/temperature-log
    - Temperature-breach - example: http://192.168.4.3:8080/coldchain/v1/temperature-breach
    - Sensor - example: http://192.168.4.3:8080/coldchain/v1/sensor

- The tablet will push data into the server every 1-2 minutes

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

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https://wiki.msupply.foundation/en:cold_chain:msupply_integration

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