

Managed User Import (SFTP)

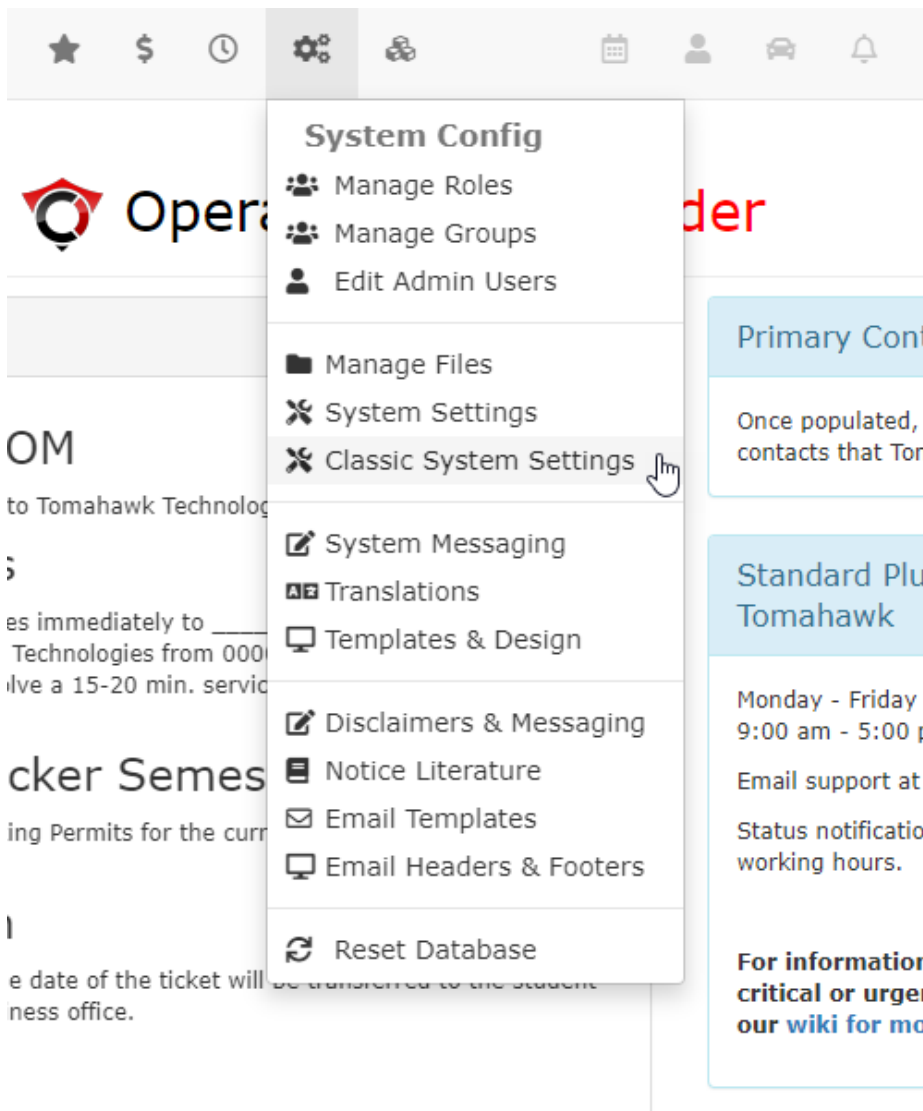
For clients that cannot take advantage of our User Import APIs, our SFTP Managed User Import allows you to import users into our system through an encrypted SFTP client. Any users that have failed to be imported will be put into a .csv file and sent to you by email. This file will include important user information as well as the reason for failure.

Required System Settings

Before you can use the Managed User Import you will need to have it set up on your system.

OPS-COM requires settings for the Import to work properly.

The first setting that is required is found under **System Config -> Classic System Settings**



From this window make sure that you have supplied a **Reply-to Admin Email Address**.

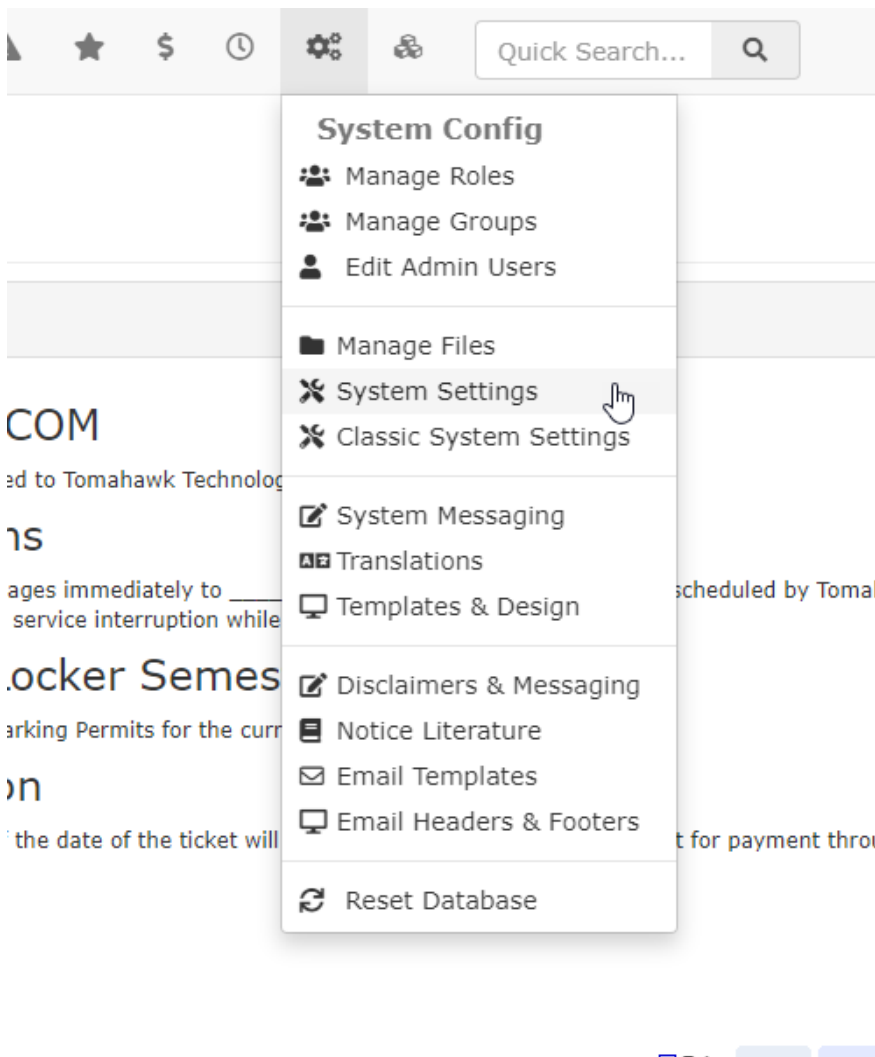
This is the system default email address that appears as the sender of system-level and task-automation email messages.

The screenshot shows the 'Edit System Config' form. The form has a header 'Edit System Config' and a table with the following fields:

System Description	OperationsCommander Testing and Training Campus
Reply-to Admin Email Address	bradley.latreille@tomahawk.ca
Reply to Security Email Address	support@parkadmin.com
Mailing Address	92 Bridge Street, Suite 101 Carleton Place, Ontario K7C 2V3

The 'Reply-to Admin Email Address' field is highlighted with a red rectangle.

The second setting is found under **System Config -> System Settings** followed by **Third Party**.



From there you want to make sure that you have supplied a **Failed Import Email** under the **CSV User Import** options.

This is the email that will be receive the failed to import message.

The error message file will include information about the user as well as why the user failed to be imported.

This will allow you to correct any failures and attempt the import again.

Importing Users

OPS-COM will supply you with credentials. These credentials will connect your SFTP client to the folder where the import file will be stored on the server.

If you connect with a standard client, you will see an empty directory where you can drag and drop your import files.

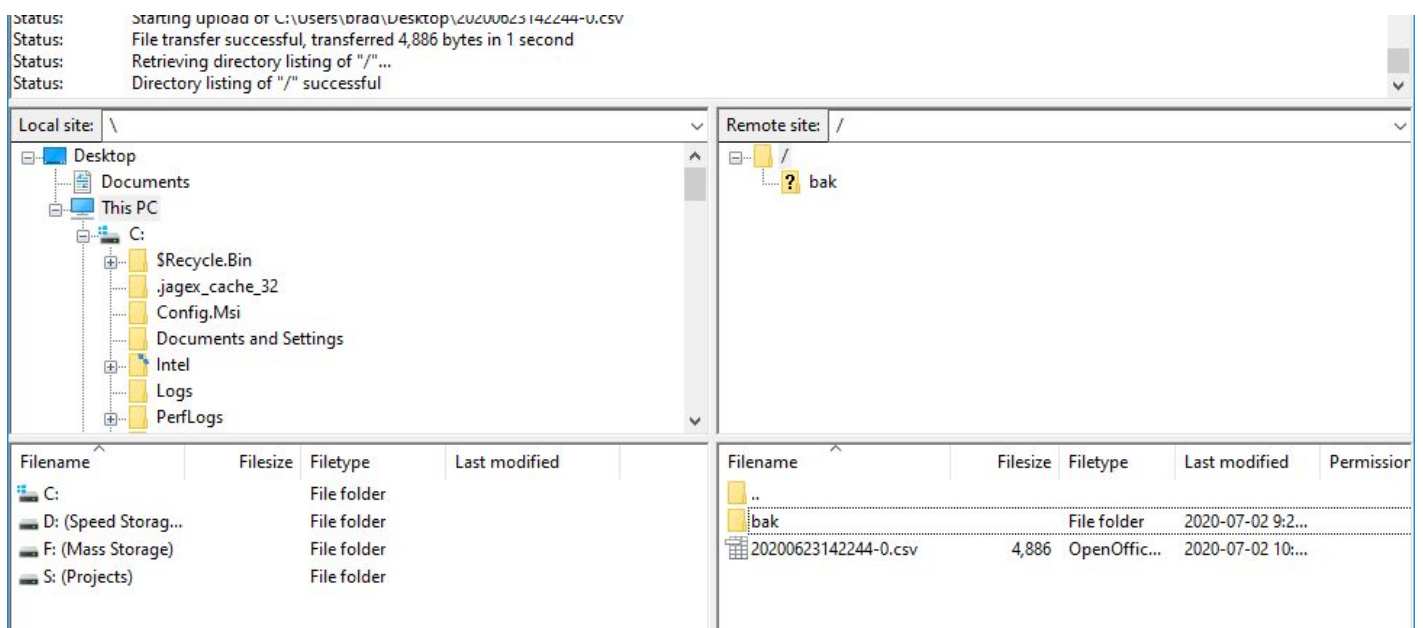
SFTP Manual Process

A system task is set to run at 5 minute intervals. There may be a pause of up to 5 minutes for the import process to complete.

Once completed the file will be automatically moved to the **bak** folder. This folder is created as part of the import process if the folder does not exist.

To begin drop a comma separated (CSV) file from your computer to the server.

Please note that the **your CSV file must follow the required format** to be processed correctly.



Once the import has completed the file will be moved to the **bak** folder.

An email will be generated containing users that failed the import, and it will be sent to the email in **System Settings**.

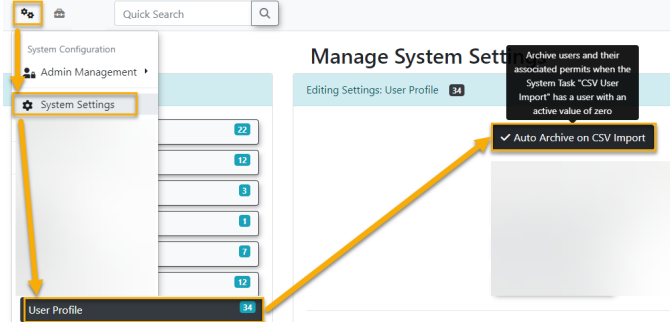
The email will describe the reasons that users failed the import.

Field	Note
unique_id	Required. Defines each unique user.
login_source	Required. Used in conjunction with Login Sources (SSO) for Single Sign On. See Login Sources for more info
first_name	
last_name	
user_name	

email	
street	
city	
province	
postal_code	
street2	
city2	
state2	
zip2	
phone_cell	
user_type_id	
employ_no	
employee_phone	
student_no	
student_phone	
drivers_license_num	
drivers_license_prov	
data_of_birth	

active

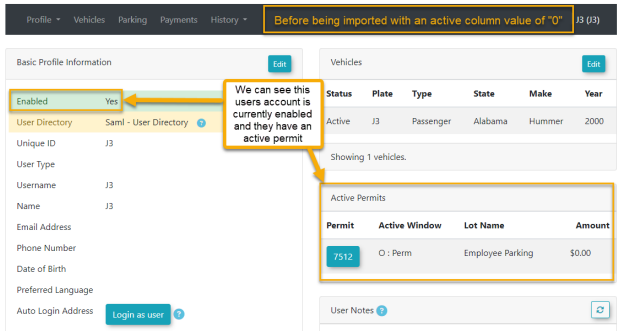
Optional. Possible values "0" (inactive) and "1" (active). This field can be used in conjunction with a new system setting:



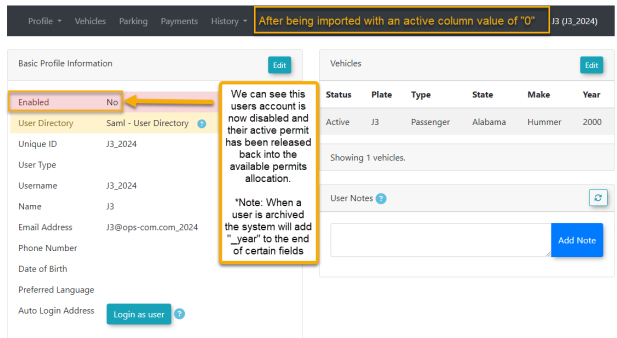
When the above system setting is enabled and when a user is imported with an active column value of "0" the system will automatically archive said user and release any active permits said user may have. If a user is imported with an active value of 1 the user will remain active in the system and no permits they may have will be affected.

Example:

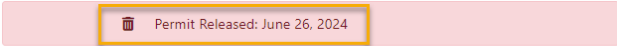
Before:



After:



Permit:



Parking Permit Information

Permit Number: 7512

Lot Name: Employee Parking

Require Access Card: No

Allowed as 2nd Permit: No

Cost: \$0.00 + \$0.00 tx.

Current Status: Rented

Permit State: Good

Current Renter: J3 J3_2024

Payment Amount: \$0.00 (incl. tax)

Process Date: June 26, 2024

Payment Method: Cash

Rollover State: Renewable

Printables:

Update Permit Close Window

Revision #2

Created 9 October 2024 07:19:41 by Co-op Student

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