# AR/AP Sync to M4 Interface and Backend Sync

# 1.0 The Settings Config files

There are few settings config files at /sync-server/sync-settings folder:

### ScheduleData.json

Sync schedule for duration and schedule.

#### - settingData.json

The database connection string setting and the selected database

sync-config.json
The configurations for the payload

- systemlog.json

The logs from sync processes (currently are test records)

# 2.0 The Sync script

The sync script is located at /sync-server/server.js

The main sync processes are located at:

Note: At the end of this route you will notice:

```
/* This is the final payload for AR/AP */
payload = format_payload(payload, dataarray);
```

This is the payload data for AR/AP.

#### 3.0 The Setting interface

You can go to /setting in the browser for the setting interface

#### 4.0 Functions Included

Current functions are:

- a. Database path string verification,
- b. Selection of database and save to config file,
- c. Query proline database for AR/AP transactions and generate the payload data

Functions coming next:

- a. Trade Transactions payload data
- b. Log file for errors