Restore Data From External Source Into Fuel Buddy

Step 1: Prepare the .csv files

The easiest way to prepare the structure for the .csv files is to backup a dummy record from Fuel Buddy. You could back this up onto your Google Drive account. You should see three files created in the 'Fuel Buddy' folder as shown below. For restoring fill ups, you only need to worry about Vehicles.csv and Fuel_Log.csv. We have described the process to fill in these files below. (If you have service and expense related data that needs to be imported, please contact us at support@fuelbuddy-app.com, we will help you out)

My Drive

	TITLE	OWNER	LAST MODIFIED
☆ 📄	Services.csv	me	1:50 am me
☆ 📄	Vehicles.csv	me	1:50 am me
☆ 📄	Fuel_Log.csv	me	1:50 am me
☆	Tech Blog List	me	Feb 7

You could also create the structure manually. Shown below is the structure of the two files. Make sure the column names are spelt correctly.

a. Vehicles.csv

	A	B	C	D	E	F	G	H	I	J
1	ID	Make	Model	Year	Lic#	VIN	Insurance#	Notes	Picture Path	Vehicle ID

b. Fuel_Log.csv

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	ID (For System Use)	Vehicle ID	Odometer	Qty	Partial Fill	Total Cost	Distance Travelled	Eff	Octane	Fuel Brand	Filling Station	Notes	Day	Month	Year	Receipt Path	Record Type	Record Desc

Step 2: Adding data to the .csv files

In this step we will add data to the two files created above

a. Vehicles.csv

	A	B	C	D	E	F	G	H	I	J
1	ID	Make	Model	Year	Lic#	VIN	Insurance#	Notes	Picture Path	Vehicle ID
2	1	Porsche	911	2014	VSZPOR	AGD344556	POL1234			Porsche 911

1. **ID** – Enter values here in ascending order of the vehicles entered
2. **Make, Model** – Fill in either the Make or Model, or both
3. **Year, Lic#, VIN, Insurance#, Notes** - These values are not mandatory. They are for your reference only.
4. **Picture Path** – This is the path that stores the image of your vehicle. This vehicle image is displayed on various screens within the app. For now you can leave it blank. You can add an image for your vehicle by going to the Vehicles screen later.
5. **Vehicle ID** – This is a required field. This is an alias for your vehicle.

b. Fuel_Log.csv

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	ID (For System Use)	Vehicle ID	Odometer	Qty	Partial Fill	Total Cost	Distance Travelled	Eff	Octane	Fuel Brand	Filling Station	Notes	Day	Month	Year	Receipt Path	Record Type	Record Desc
2	1	Porsche 911	576	11.13	0	0	0	0	0				29	12	2013		0	Fuel Record
3	2	Porsche 911	790	9.396	0	0	214	22.8	0				3	1	2014		0	Fuel Record
4	3	Porsche 911	1041	10.85	0	0	251	23.1	0				3	1	2014		0	Fuel Record

1. **ID** – Enter the values here in ascending order of the Odometer values
2. **Vehicle ID** – This needs to be the exact same value you entered in Vehicle ID in the Vehicles.csv file
3. **Odometer** – The odometer reading at each fill-up. This is required
4. **Qty** – The quantity filled during each fill-up. This is required
5. **Partial Fill** – 0, if it was a full fill-up, 1, for a partial fill-up. If you are not sure, then best leave it at 0
6. **Total Cost** – Total cost of the fill up. Not required.
7. **Distance Traveled** – The distance traveled between current and previous fill-up. If left blank or 0 then Fuel Buddy will calculate this itself.
8. **Eff** – The efficiency at the time of the current fill-up. If left blank or 0 then Fuel Buddy will calculate this itself.
9. **Octane, Fuel Brand, Filling Station, Notes** – Not required.
10. **Day, Month, Year** – Date of the fill-up
11. **Receipt Path** – Leave blank
12. **Record Type** – Has to be 0 (0 is for Fill ups)
13. **Record Desc** – Has to be 'Fuel Record' (without the quotes)

Step 3: Place Vehicles.csv and Fuel_Log.csv in the 'Fuel Buddy' folder on your Google Drive account (If you have exported a dummy record the folder should have been created, if not, please create the folder)

Step 4: Run Restore from within Fuel Buddy
Go to Menu -> Backup/Restore -> Restore -> Google Drive, and select the Google Drive account where the files are placed

Step 5: Activate a Vehicle
Once the files have been imported successfully, you need to activate a vehicle by going into Menu -> Vehicles.

If you face any issues while trying to import data please feel free to write to us at support@fuelbuddy-app.com