



What

LubeLogger is an open-source, self-hosted, collaborative vehicle maintenance app.

Why

Because nobody should have to deal with a homemade spreadsheet or a shoebox full of receipts when it comes to vehicle maintenance.

How

LubeLogger comes packaged with its own web server and anyone can easily get this set up and running within 10 minutes*

Where

LubeLogger is distributed as a standalone executable for both Windows and Linux along with a Docker image, and as such it will run on any machine that can run Docker.

Mobile Support

The user interface was tested on a 2020 iPhone SE to ensure that it is absolutely functional even in small, modern smartphone screens. LubeLogger does not run natively on smartphones, but can easily be set up as a Progressive Web App(PWA) on both iOS and Android devices.

*Not including time taken to install Docker

Feature Showcase


Garage

Easily view and find all of your vehicles in one spot.




[Garage](#) [Supplies](#) [Calendar](#) [Settings](#) [admin](#)

222,647
\$0.43/mi.




1992
Jeep
Cherokee
G29 7RG

SOLD





2017
Kia
Forte
T51 777



Dashboard

Get an overview of descriptive statistics for your vehicle at a glance.

 1992 Jeep Cherokee(#G29 7RG) 

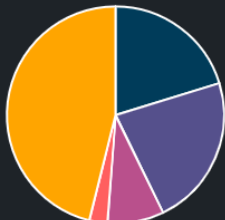
[Dashboard](#) [Planner](#) [Odometer](#) [Service Records](#) [Repairs](#) [Upgrades](#) [Fuel](#) [Supplies](#) [Taxes](#) [Notes](#) [Reminders](#)

All Time

Metrics

As of Today

Expenses by Type



Service Records

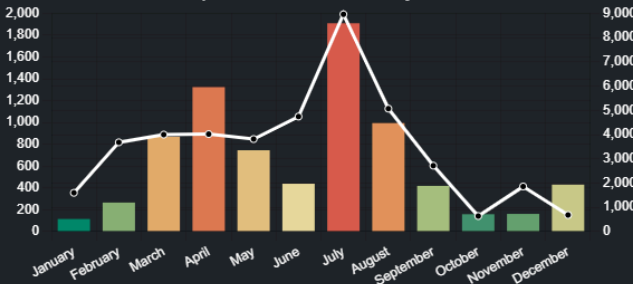
Repairs

Upgrades

Tax


Fuel

Expenses and Distance Traveled by Month



January February March April May June July August September October November December

Reminders by Urgency



Not Urgent

Urgent


Very Urgent

Past Due

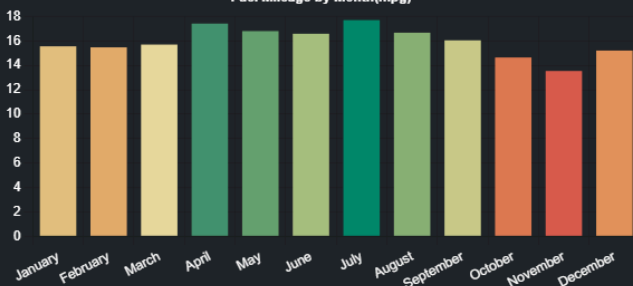
Collaborators

Username

Delete

test	
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Fuel Mileage by Month(mpg)



January February March April May June July August September October November December

Search

Vehicle Maintenance Report

Export Attachments

Planner

All of your to-do's in one place, broken down by stage of completion.

1992 Jeep Cherokee(#G29 7RG)

Dashboard

Planner

Odometer

Service Records

Repairs

Upgrades

Fuel

Supplies

Taxes

Notes

Reminders

of Plan Records: 4

Add Plan Record

Planned

Doing

Testing

Done

Recharge A/C

\$23.99

Roof Rack

\$256.78

Idler Pulley

\$36.78

CarPlay Stereo

\$34.88

Service/Repair/Upgrade Records

Easily categorize your main vehicular expenses.

1992 Jeep Cherokee(#G29 7RG)

Dashboard

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Service Records

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Upgrades

Fuel

Supplies

Taxes

Notes

Reminders

of Service Records: 22

Total: \$1,586.97

Add Service Record

Date	Odometer	Description	Cost	Notes
12/14/2023	222500	Battery	\$117.17	EverStart Gr 58
8/7/2023	222242	Oil Change	\$33.20	WIX 51085XP Filter
5/5/2022	219600	Oil Change	\$26.43	The usual.
8/3/2021	216464	Oil Change	\$22.08	Changed in Cedar City Wal...
7/16/2021	214823	Oil Change	\$25.27	Mopar 090 Filter

Fuel Records

Keep track of your fuel economy without the tediousness of a spreadsheet.

1992 Jeep Cherokee(#G29 7RG)

Dashboard

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Reminders

of Gas Records: 109

Average Fuel Economy: 16.73

Min Fuel Economy: 9.57

Max Fuel Economy: 21.81

Total Fuel Consumed: 1072.90

Total Cost: \$3,611.250

Add Gas Record

Date Refueled	Odometer(mi.)	Δ(mi.)	Consumption(US gal)	Fuel Economy(mpg)	Cost	Unit Cost
12/18/2023	222647	114	7.41	15.39	\$21.780	\$2.940
10/11/2023	222533	149	10.06	14.82	\$38.310	\$3.809
9/14/2023	222384	143	8.74	16.36	\$34.160	\$3.909
7/30/2023	222241	121	8.48	14.27	\$32.640	\$3.849
7/14/2023	222120	158	7.95	19.87	\$31.080	\$3.909

Supplies

Never purchase the same tools and parts twice with the supplies tracker.

1992 Jeep Cherokee(#G29 7RG)

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of Supply Records: 10

Total: \$180.17

Add Supply Record

Date	Part #	Supplier	Description	Quantity	Cost	Notes
8/5/2021	5S2397	WVE	MAP Sensor	1	\$31.46	
7/22/2021	BWP 724	Duralast	Water Pump	1	\$22.79	
7/22/2021	13877	Fel-Pro	Water Pump Gasket	1	\$2.13	
6/18/2021		Herko	Fuel Pump	1	\$30.76	Spare
5/14/2021		Bosch	Fuel Pump	1	\$50.01	Spare
3/8/2021		SuperTech	Motor Oil	1	\$3.19	1 QT. Spare.
3/8/2021		Prestone	Brake Fluid	1	\$3.18	DOT 3

Reminders

Set up recurring reminders so you'll never forget to perform another service item on your vehicle.

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Reminders

of Reminders: 1

Past Due: 0

Very Urgent: 0

Urgent: 0

Not Urgent: 1

Add Reminder

Urgency	Metric	Description	Notes	Delete
Not Urgent	225000	Oil Change		

Collaborate

Invite your friends and family so they can also utilize LubeLogger to record their vehicular expenses or provide them access to your vehicles by adding them as a collaborator.

Collaborators	
Username	Delete
test	
alice	

What's Next

Download

Head on over to our [GitHub repository](#) where you can find additional information on LubeLogger and how to download it.

Live Demo

We have a live demo site set up over at <https://demo.lubelogger.com>

You can login using the username "test" and password "1234", the demo site resets itself every 20 minutes and uploads are limited to 1MB in size.

Request a Demo

If you are a corporate user and you would like to request a demo to see how it will integrate into your own existing systems, feel free to contact us at hargatasoftwareworks@gmail.com

Pricing

LubeLogger is free, open-source, and licensed under the MIT license for personal and commercial use.

Sponsor

Want to support the project? [Subscribe to our Patreon](#) or [Make a Donation](#)

Need Help?

Documentation can be found at <https://docs.lubelogger.com>

Can't find the answers you need? Submit a ticket [here](#)

About Hargata Softworks

We're based out of Eastern Utah, in a small town called Price :)