

Summary

[Footprint](#) is a powerful yet easy-to-use analytics tool to uncover and visualize blockchain data

The team consists of an experienced team of DeFi enthusiasts with diverse backgrounds, including smart contract developers, consumer internet product designers, investment managers from the banking industry, and risk modeling practitioners

Footprint is committed to transforming data and information into actionable insights, to find value in every movement

Proposal

1. This proposal advocates for providing a real-time dashboard on Aave
2. This proposal advocates for recommending Aave users trying to create dashboards and queries, to develop analytical thinking, and discuss the platform development scientifically

At first, Footprint will provide a real-time dashboard for Aave users. Not in a normal way relying on API only, using Bitquery and Airflow, Footprint built three commonly used modules, through conducting protocol-decoding and figuring out input and output of each pool, and analyze events behind pools. Footprint can provide automated, intelligent data integrity & data quality verification mechanisms. The system can automatically check the data before data entry, timely warning, and automatic repair

Then, Footprint will be a tool that existing Aave users can use. Aave users build out their own dashboards and intensify interest and loyalty towards DeFi and Aave

Reason

Users can understand and analyze the real-time data of Aave and build confidence in the Aave ecosystem

Footprint can help members of the Aave community to promote their analytical thinking and properly distribute their assets

Analyze Pool reports to obtain deeper insight data, optimize DAO's investment management strategy, and maximize the return of the platform's investment strategy

Result

Footprint provides customized dashboards to promote the development of the Aave ecosystem and serve users

Everyone can be a project analyst and contribute insights to Aave and DeFi industry

You can talk with us on [Discord](#) and know more about Footprint!