

Grant Application : Solver analytics dashboard for Cowswap

Grant Title:

Indepth solver analysis for people, researchers , protocols and solvers.

Author:

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About You:

I am an experienced dev who was coding from early age, moving from a freelancer in my early days to a CTO of startup centralized exchange. I love data and been working on analytics from past 8 years on and off. On data analysis I have stackoverflow score above 30000 and I'm one of top 0.1% [answers on stackoverflow](#). back when I was answering in 2017.

Additional Links:

Solver Explorer : [Solvers Pro](#)

Twitter: <https://twitter.com/SolversPro>

Stackoverflow: [User Bharath M Shetty - Stack Overflow](#)

Telegram: [Telegram: Contact @wellimbharath](#)

Discord : thewildcodingmonk

Grant Category:

Solver Infrastructure

Grant Description:

[Solvers pro](#) aims to be a go to platform for hosting, monitoring, analysing solvers across chain and across emerging protocols. An MVP monitoring platform is available at [Solver Explorer]. And solver analysis available at [Example Solver Dashboard \(Solvers Pro\)](#). This is being updated realtime and will be much more comprehensive over time.

The analytics will include what liquidity pools are commonly used, what market share solver has, what tokens are usually routed and which pool for which token. Cow analysis and comes with cowswap transaction explorer as well. It will include solvers recent transactions realtime too.

Grant Goals and Impact:

Add cowswap solver analytics to solvers pro explorer. This will allow people, researchers and protocols do solver analysis. This also helps competition to see what other solvers are doing and optimize thier own solver resulting in better routes for users and overral cowswap ecosystem growth.

Milestones:

Milestone

Due Date

Payment

Milestone 1

Indepth solver analysis from day 1

6000 DAI

Milestone 2

Making it available for public over rest api and frontend

4000 DAI

Funding Request:

Requesting 10000 DAI for solver analysis on ethereum.

Budget Breakdown:

The grant amount will go to devs, data and cloud costs.

Gnosis Chain Address (to receive the grant):

0x47d9BD577D2a02e6364FFD081b89A08fD3a35B13

Other Information:

Looking for a long term partnership with cowswap for improving solver ecosystem, to provide continued support to cowswap protocol when expands to other chains.

Awaiting feedback and any queries for the above.

** Edit 1 : Added more socials **