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TL'DR

This proposal outlines the development of a Grant Progress Tracking Dashboard for the Arbitrum Foundation, designed to provide the community with a transparent, user-friendly platform for monitoring the progress of funded proposals. The tracker will offer detailed milestone tracking, real-time updates, and automated alerts for deviations or delays. The goal is to offer unified access to all past and active grants along with their statuses, with a total cost of \$3,500.

Motivation

Currently, tracking the progress of the Arbitrum Foundation's grant proposals is fragmented, with updates scattered across various update posts and channels. This lack of cohesion hinders the community's ability to effectively oversee projects, evaluate progress, and address potential issues promptly.

Rationale

To overcome these challenges, we propose the development of a Grant Progress Tracker equipped with the following features:

- Milestone Tracking: Dedicated pages for each grant, displaying key milestones, progress indicators (e.g., progress bars, percentages), and completion status.
- Real-time Updates: Timely updates on milestone completion and overall project progress.
- Automated Alerts: Notifications for overdue milestones or significant deviations from the grant scope, delivered via inapp notifications and email.
- Visualizations: Charts and graphs to provide a visual representation of project progress and trends.

Development Plan & Budget

Milestone 1: UI/UX Design & Feedback (1 week)

Cost: \$500 USD

- Develop wireframes for key pages:
- Grant Overview Page: Displays all grants with status indicators (e.g., "On Track," "Delayed," "Completed").
- Individual Grant Pages: Show detailed milestone progress, timelines, and completion percentages.
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Milestone 2: Frontend Development (1 week)

Cost: \$1,000 USD

Build a responsive frontend optimized for desktop and mobile.

Milestone 3: Backend Development & Finalization (2 weeks)

Cost: \$2,000 USD

- Develop backend functionality for milestone updates, progress tracking, and alerts.
- Implement milestone tracking with progress indicators (e.g., bars, percentages).
- Enable real-time updates for completion and deadlines.

Total Cost: \$3,500 USD

Benefits to the Arbitrum Foundation Community

- Enhanced Transparency: Clear visibility into grant progress and milestones.
- Improved Accountability: Encourages grant recipients to stay on track and meet deadlines.
- Increased Community Engagement: A unified platform fosters community involvement and participation.
- Efficient Issue Resolution: Early detection of delays enables timely intervention and resolution.

By providing a user-friendly platform for tracking grant progress, this proposal will strengthen accountability within the Arbitrum Foundation community and ensure the successful execution of grant-funded projects.

Update

: After some feedback, I have decided that If the Questbook program is successfully renewed, I will apply there, as it appears to be the best fit given the funding amount. Otherwise, I will proceed with the DAO governance approach.

Update:

I appreciate all your support for the proposal and your input on the budget constraints. While I kept the initial budget lean to gauge community interest, I'm reevaluating it now to better reflect the project's features and long-term potential and will update it shortly to allow for more robust features.