1. Create a "Get started" guide for the Invariant platform, including screenshots

Submission:

Once you complete your task, provide a link to the Google Doc in the feedback message.

Task Description:

Due to our collaboration with [Aleph Zero](), this task involves building a "Get Started" guide for our freshly launched [Invariant testnet]() on Aleph Zero. You are supposed to create a detailed guide for our platform, covering all the necessary steps a user needs to take to start using the platform. The guide should include steps from connecting the wallet, requesting an airdrop from the faucet, adding a liquidity position, swapping tokens, claiming fees, and closing a position. The document should contain screenshots illustrating each step and useful links.

Requirements:

- **Create Your Wallet:** If you don't have a wallet, you need to create one. We recommend using [Nightly]().
- **Connect Your Wallet:** Describe the process and include screenshots.
- **Request Airdrop:** Explain the steps and include screenshots.
- **Add Liquidity Position:** Outline the process and provide screenshots.
- **Swap Tokens:** Detail the steps and add screenshots.
- **Claim Fees:** Describe how to claim fees with corresponding screenshots.
- **Close Position:** Explain the process and include relevant screenshots.

Bonus points:

Addressing one of the following points is not required, but it is appreciated and improves the submission's evaluation:

1. Create a video guide that includes both voice instructions and screen recordings, demonstrating each step in the process.
2. Provide detailed explanations on selecting optimal parameters when opening a position based on the tokens in the pair. This should cover advice on choosing the fee tier, setting the price range, and determining the suitable level of liquidity concentration. Consider not just which tokens are in the pool, but also customize the parameters to match the user's risk tolerance and their ability to monitor position statuses.

Tips:

- Don't focus on the aesthetics of the guide you're creating. The evaluation will prioritize the content - whether the guide is comprehensive and addresses any uncertainties.
- Organize the guide into clear sections for each step. Use headings and subheadings to make it easy to navigate.
- Ensure that instructions are easy to follow and to the point. Avoid unnecessary jargon.
- Make sure your screenshots are clear and highlight the relevant parts of the screen. Annotate them if necessary to provide additional clarity.
- Ensure each step is fully covered. Don't assume the user has prior knowledge of the process.
- Follow the guide yourself to ensure that all steps are correct and easy to understand.
- Explain why each step is important and what the user can expect to happen next.
- Provide links to related documentation, FAQs, or support channels where users can get more help if needed.

Useful links:

Wallet:
- Nightly Wallet: https://nightly.app/download

Faucet:
- How does it work: https://coinmarketcap.com/academy/article/what-is-a-crypto-faucet
- Aleph Zero Faucet: https://faucet.test.azero.dev

Invariant:
- Invariant Aleph Zero Testnet: https://azero.invariant.app
- Invariant Documentations: https://docs.invariant.app
- Aleph Zero: https://alephzero.org

Get started:
- How to write getting started: https://documentwrite.dev/blog/how-to-write-a-getting-started-guide/

2. Creating tweets to justify why we chose the Alephium blockchain as another platform for Invariant DEX and to highlight its advantages

Submission:

Once you complete your task, provide a link to the Google Doc in the feedback message.

Task Description:

Your task is to create two or three tweets in a single thread that justify the choice of [Alephium](#) as a blockchain platform and highlight its advantages compared to other L1 (Layer 1) platforms. Each tweet should have a maximum of 256 characters. Additionally, bonus points will be awarded for catchy sentences in the tweets.

Requirements:

In the thread, you should address three key points:

1. Announce that we have chosen Alephium as the next platform.
2. Explain why we chose Alephium.
3. Highlight the key advantages of Alephium over the L1 platform.

Tips:

- Keep your tweets clear and concise while ensuring they effectively communicate the key points.
- Remember that a tweet is a concise form of text. Therefore, focus on selecting the information you wish to communicate effectively.
- Use persuasive language to highlight the unique features and benefits of Alephium.
- Emphasize any technical or performance advantages, such as scalability, security, and cost-effectiveness.
- Consider the audience and tailor the message to what would resonate most with potential users and investors.
- Review other successful blockchain project tweets for inspiration on tone and style.

Useful links:

Invariant:
- Invariant App: https://invariant.app
- Invariant Documentations: https://docs.invariant.app
- Invariant X(former Twitter): https://x.com/invariant_labs

Alephium:
- Alephium Documentations: https://docs.alephium.org
- Alephium X(former Twitter): https://x.com/alephium

L1 Blockchains:
- https://coincodex.com/article/14198/layer-1-performance-comparing-6-leading-blockchains

3. Creating a viral meme and engaging twitter post to highlight advantage of Concentrated Liquidity Market Maker (CLMM)

Submission:

Once you complete your task, provide a link to the Google Doc in the feedback message.

Task Description:

Your task is to create a meme and a corresponding Twitter post that have the potential to go viral. The meme should be related to the world of blockchain and DeFi, while the Twitter post should effectively support and promote the meme. This task will assess your creativity, understanding of viral content, and ability to engage with a broad audience.

Requirements:

1. **Meme Creation:**
   ○ Create a meme that is relevant to DeFi and Concentrated Liquidity Market Maker(CLMM).
   ○ In a meme, you are supposed to highlight the advantage of CLAMM over traditional AMM.
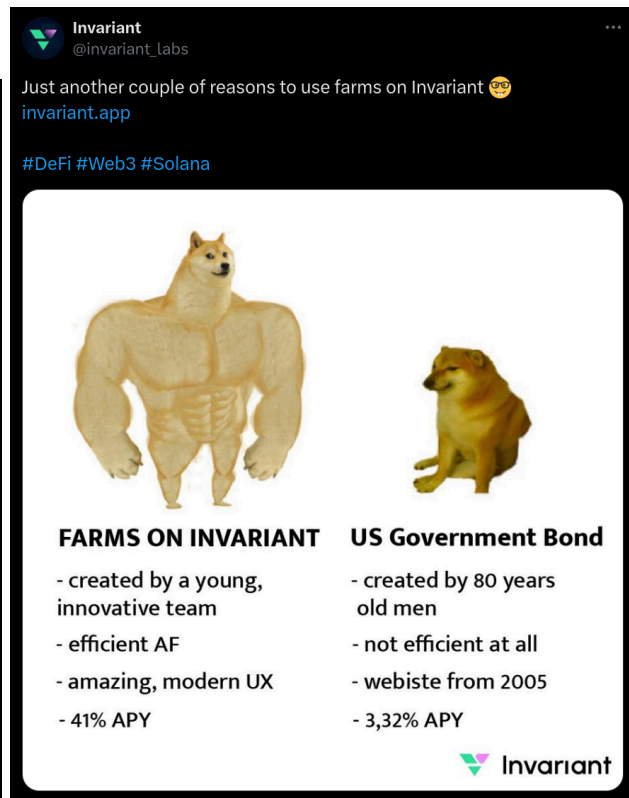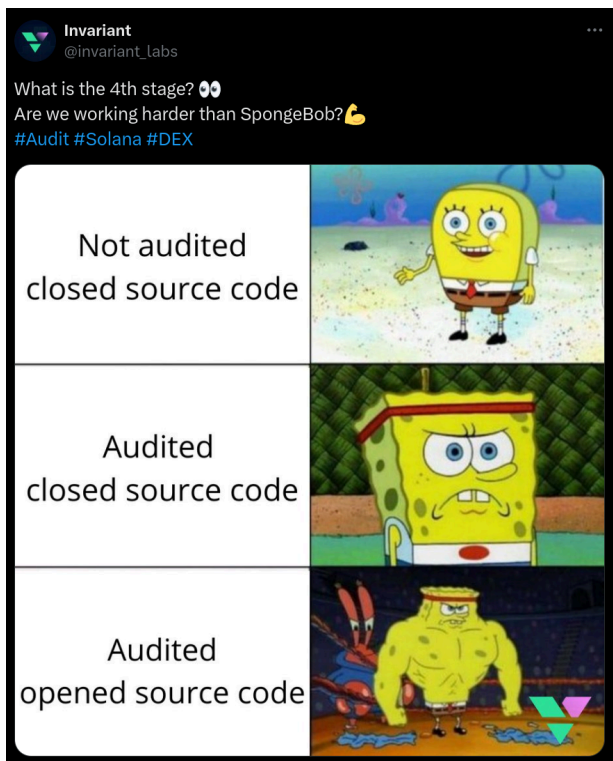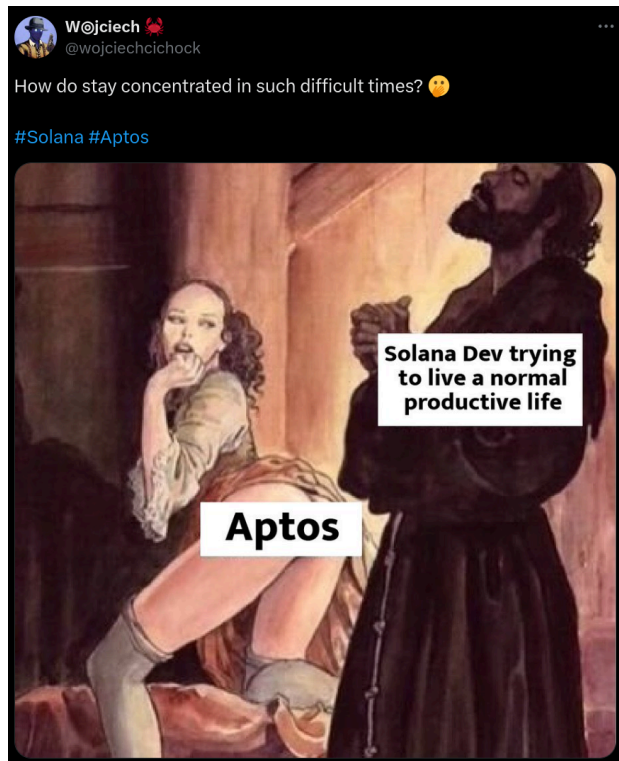   ○ The meme should be humorous and engaging.
2. **Twitter Post:**
   ○ Write a Twitter post that complements the meme and encourages users to share it.
   ○ The post should be catchy and have a maximum of 280 characters.

Tips:

● Use humor and popular meme formats to increase shareability.
● Craft the tweet to be engaging and encourage interaction.
● Review other viral blockchain and DeFi memes and tweets for inspiration.

Examples of meme styles that we use:

Useful links:

Invariant:
- Invariant Docs: https://docs.invariant.app
- Invariant X(former Twitter): https://x.com/invariant_labs

Concentrated Liquidity Automated Market Maker(CLMM):
- How does it work: https://coinmarketcap.com/community/articles/65608f0cc54ab771279066a5/

Automated Market Maker(AMM):
- How does it work: https://www.gemini.com/cryptopedia/amm-what-are-automated-market-makers#section-liquidity-pools-and-liquidity-providers

Help Section

If you have trouble understanding the concept of the tasks, familiarizing yourself with these terms will help:

- DeFi (Decentralized Finance)
- DEX (Decentralized Exchange)
- LP (Liquidity pool), LP tokens
- Concentrated Liquidity Market Maker (CLMM)
- Automated Market Maker (AMM)

If you encounter other issues, you can contact us via email at contact@invariant.app or on Telegram: @WojciechCichocki