Test Assignment - Technical Writer @ Apolo

Overview

Your goal is to create a user guide that walks users through the process of running Redis with Apolo Jobs and CLI.

Redis is an open-source, in-memory data store commonly used as a database and cache.

The following aspects need to be addressed:

- Discovery: Explain how users can locate a publicly available container image, identify its version, and record any essential details.
- **Installation**: Provide an explanation of the role Apolo Jobs play in the setup process, along with the necessary configuration steps and the Apolo CLI commands required.
- **Usage**: Verify that a Redis job is operational, and describe how the database can be accessed by other jobs or through the Apolo CLI using port-forwarding.
- Cleanup: Provide detailed steps to restore the system to its original state.

Onboarding

To work on the assignment, you need access to Apolo:

- You will receive an email invitation to join an organization in Apolo. Please follow the steps there.
- Sign up using the email address where the invite was sent.
- Contact <u>yevhenii.semendiak@apolo.us</u> and <u>oleksandr@apolo.us</u> if you need any assistance during the onboarding process.

Requirements

- The guide should be written in Markdown.
- The guide should assume the user is already authenticated with Apolo, has the CLI
 installed, and has access to a compute cluster and project. However, these prerequisites
 should be briefly mentioned at the beginning of the guide for clarity.
- The result should be uploaded to a private GitHub repository. Please grant access to @dalazx, @YevheniiSemendiak, and @polinasndbx by adding them as collaborators.

Extra Credit

The following additional features or improvements will be considered as bonus points but are not required for the completion of the assignment.

- Include explanatory diagrams or graphics to make the guide more engaging and easier to understand.
- Provide instructions on configuring the Redis job to use Apolo Files for persistence.