



Turn tasks into triumphs...
Make productivity fun!

See it in Action!

Only visible to you

SlackPoint APP 7:44 PM

Description

Complete server interaction with networkClient.cpp

Deadline

October 1st, 2024

Points

5

Create task

Only visible to you

SlackPoint APP 7:53 PM

Awesome! Your task SP-1 was created successfully.

Only visible to you

SlackPoint APP 7:54 PM

Task ID: 1 (5 SlackPoints) Complete server interaction with networkClient.cpp [Deadline: 2024-10-01]

Introduction

Lacking motivation? SlackPoint provides a fun and competitive way to ensure that you and your team get your work done:

- **Gamification of Productivity:** Incentivize your teammates with Task Points, earnable via task completion.
- **Competitive Task Completion:** Compete with your teammates to see who can accrue the most Task Points and top the leaderboard!
- **Quick and Easy Task Planning:** Create tasks in no time at all using simple Slack commands!
- **Easily Track your Tasks:** Set a reminder for your tasks and get notified whenever the deadline approaches!

Potentially Upcoming Features

SlackPoint's previous version sought to incentivize users with the allure of points and topping the leaderboards, while getting work done at the same time. What if that was taken further using the provided tools?

- **Deeper Gamification:** Integrate deeper game mechanics into the system to provide more incentive to pursue Task Points.
 - **Progression Systems:** Use Task Points to improve your user's character and get stronger!
 - **Battle Systems:** Encourage user interaction through text-based battles, building stats through experience from completing tasks and a predetermined character growth system.
- **Improved Task Management:**
 - **Task Tags and Filtering:** Filter tasks by category to more cleanly maintain organization and large task loads
- **UI Improvements**
 - **More In-Depth Task Creation Menu:** Assign tasks to a specific user with subgoals to encourage accountability!

Test Cases

There are currently 10 test files and a total of 12 test cases in the current version. In our upgraded version we could add more intensive tests for the following:

- Task Management
- Notifications
- Performance Testing
- Integration
- Gameplay Systems

Tech Stack



Flask



Python



PostgreSQL



ngrok



Want to see more? Check out a video demo here!



Scan me for the repo!