

## Panel Rust Backend V0.1.3

| Aa<br>Name       | ■ Date        | ≡ Extra  | <ul><li>Status</li></ul> |
|------------------|---------------|--|--------------------------|
| ##<br>Rust-<br>0 | @May 24, 2023 | setup diesel postgres tables (users, tasks, users_tasks)   | Completed                |
| ##<br>Rust-<br>1 | @May 25, 2023 | design secured cookie and jwt based authentication system using argon2 as the KDF method   | Completed                |
| ##<br>Rust-<br>2 | @May 26, 2023 | admin APIs (login, register_new_admin, delete_task, register_new_task, edit_task, edit_user, delete_user, get_users, get_admin_tasks, get_users_tasks) | Completed                |
| Rust-<br>2       | @May 27, 2023 | user APIs (login, verify_twitter_account, get_tasks, tasks_report)   | Completed                |
| ##<br>Rust-<br>3 | @May 28, 2023 | Health APIs (check_token, health, logout)  | Completed                |
| ## Rust-         | @May 29, 2023 | bot APIs (verify_twitter_task, check_users_tassk for crontab)  | Completed                |
| ## Rust-         | @May 30, 2023 | redis setup for realtime streaming to publish new task event   | Completed                |
| ## Rust-         | @May 31, 2023 | Rust flows in you design pattern (for more info refer to README of the project github repo)  | Completed                |
| ## Rust- 7       | @June 1, 2023 | best error handling for all APIs and setup a sit-back-<br>and-drink-your-coffee deployment script  | Completed                |
| ##<br>Rust-<br>8 | @June 2, 2023 | swagger ui doc on admin APIs supports every possible response  | Completed                |

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| ##<br>Rust-<br>9  | @June 3, 2023 | add security guards on APIs with access level, in swagger doc                                      | Completed |
| ##<br>Rust-<br>10 | @June 4, 2023 | backend design pattern and ERD schemas   | Completed |
| Rust-<br>11       | @June 5, 2023 | document the whole project (please refer to the README file of the project inside the github repo) | Completed |
| Rust-<br>12       | @June 6, 2023 | fix minor bugs and deploy on BeAnotherJoe VPS for production                                       | Completed |

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