

Project description.

The HR department of Japan Travel is planning to automate some of their daily tasks. Everyday they have received many requests from employees for different reasons. They need a web app that will help them to track all requests with proper status. There are some requests that the HR department could not process and need management approval.

Please help them to make that application that will cover the following functionality

1. Everyone need to authenticate to use that application using following data: name, email, profile picture (assign role during sign-up, no need admin approve) (4 points)
2. Every employee can see and create, update(before hr/manager approve) their request (4 point)
3. User who are from hr department can see all the requests and change the status in either open/processed/hr reviewed (4 points)
4. User who are in managerial position can see request with "hr reviewed" status and make that complete (processed) (2 points)
5. System can track who has processed the requests (2 points)
6. HR or manager can download request list as PDF file (2 points)
7. Write test code (for unit testing 5 points, for integration testing 5 points)
8. For complete Documentation (5 points)
9. Good code quality (5 points)
10. For good git commit 2 points

Instructions:

- You have to write complete application (both front-end back-end)
- You can use any html, css, js library with Vuejs
- Have to use Laravel for API development
- Must have to include proper README file describing how to run application
- Must have to use git version control
- Must have to include proper curl/Postman/insomnia collection of api endpoint
- Code must be available on Github/bitbucket
- Feel free to contact us if you have any confusion about requirement