

# Portfolio application ToDos

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## PHASE-1: IN PROGRESS

- Dev setup for portfolio codebase: DONE
- Merge actions and charts: DONE
- Remove todos: DONE
- Revamp home page, make it static: DONE
- Remove todos and biodata endpoints: DONE
- Setup script for configuring local setup, and running frontend and backend services: TODO
- Configure development and production env Dockerfiles for portfolio: TODO
- Disable GitHub activity graph till graph is ready: TODO
- Add [Upwork](https://www.upwork.com/freelancers/~01812e02099fc1c28c) and [Fiverr](https://www.fiverr.com/s/yBzv5A) profiles: TODO
- Enable light/dark mode toggline: TODO
- Fully responsive portfolio page: TODO
- Cleanup dependencies in Angular application: TODO
- Charts open as pop-ups on hover instead of in page rendering: TODO

## PHASE-2

- Folder structure and expandable folder structure from GitHub repository
- In memory caching service to cache folder structure, auto refreshes every hour, endpoint for manual refresh
- File names and render files hosted on GitHub when file clicked upon
- Make MyFile repo private, server fetches pdf using GitHub token and stream back to client
- If file is pdf, pdf rendering in book format

## PHASE-3

- Temporary tokens
- Access levels for temporary tokens
- Duration for temporary tokens

## PHASE-4

- If frequent API access request, block IP for 2 months
- If IP blocked more than once within 6 months, block IP forever
- Allow IP unblock request through email, request service of admin dashboard and email updates for request status

## PHASE-5

- Allow marking files as accessible/inaccessible based on token access level: general, private
- Access levels for tokens for each feature on the whole dashboard
- Caching service caches files based on number of requests

## PHASE-6

- Allow book access for users from particular location
- Allow location addition using admin dashboard