PawPal

Partners in pethood

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Disclaimer

Why?

Why?

The Human - Canine bond

What?

- User input from a questtionare
- Matching breeds displayed

How?

Technological Stack

- Flutter
- Adobe Xd
- JSON
- GitLab
- laTeX

Background Work

- Designed a questionnaire
- https://cupabangalore.org/centres/second-chance-adoption-centre/
- Basic dataset from kaggle
- Dogtime.com, Petfinder.com, Dogbreedinfo.com, Wikimedia.com
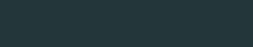- Collecting images

Challenges

- Using yaml file - Flutter
- Loading local JSON
- Collecting data and images
- Adobe Xd integration
- Adding aesthetics - UI

Learnings

- Flutter
- Setting up SMTP server to send emails
- Making presentations using LaTeX
- Team Work
- Using Git to keep track of work done

Future Scope

- Emailing the user, a detailed pdf of the dog breeds matched
- Dog breed library

Demo

Questions?