

Milestone 2 - Requirements

Functional Requirements

- The site shall display a list of adoptable pets with pictures and basic info.
- The site shall allow users to fill out an online questionnaire.
- Only approved users can select pets for adoption.
- The site shall allow PAO management to approve/reject applications.
- If multiple users select the same pet, PAO can assign the final adopter.
- The app shall include a login screen to access the platform.
- All inputs from users shall be validated before processing.

Non-Functional Requirements

- The site shall load each page in under 2 seconds.
- The system shall be responsive across desktop and mobile devices.
- All user data shall be encrypted and securely stored in the database.