Project Title: Pet Adoption System (Pawdopt)

Problem Statement: Many animal shelters and adoption centers still rely on manual processes for pet adoption. This often causes delays, miscommunication, and incomplete records. Adopters also face difficulties in finding available pets and receiving proper documentation after adoption.

Objectives:

General Objective: To provide a digital system that simplifies and secures the pet adoption process.

Specific Objectives:

- Enable adopters to browse available pets and apply online.
- Allow administrators to manage pet records and review applications.
- Provide adopters with official digital adoption certificates.
- Ensure accurate and transparent adoption records.

Proposed Solution: The proposed system, Pawdopt, is a web-based platform that connects adopters with pets in shelters. Adopters can create accounts, view available pets, and submit applications. Administrators can oversee pet records, approve or reject applications, and issue digital certificates once an adoption is confirmed. The system ensures a smooth, transparent, and efficient process for both adopters and administrators.

Expected Users:

- Adopters people looking to adopt pets.
- Administrators shelter staff and adoption coordinators.

Conclusion:

Pawdopt will serve as a bridge between adopters and shelters, making pet adoption faster, more transparent, and well-documented. By offering a user-friendly platform, it helps ensure that more pets find loving homes and that every adoption is a positive experience.