**DATABASE SYSTEMS LAB**

**SECTION 4G**

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**Rescue Shelter Management System**

**Introduction:**

This Website would provide a management system for Animal Rescue Shelter, it will manage all the records of rescues and data related to them and would provide functionalities that would act as a middle ground for both foster/adoption families and the team of shelter. It can also serve as the main website of the shelter where they can add their projects as well. And people can also register for the next volunteering batch.

**Functionalities:**

1. **Sign Up (Management/Public):** Management and public will be registered along their respective bio’s.
2. **Log In (Management/Public):** Admin(Management) and users(public) will be able to login with validcredentials.
3. **Profile Management:** Option for both Admin(Management) and users(public) will be able to manage their profile.
4. **Adoption:** Here the Public can see which animals are up for adoption(Data would be taken from Database).
5. **Foster:** Here the Public can see which animals are up for Foster (Data would be taken from Database).
6. **Sponsor:** Here the Public can see which animals are up for Sponsor (Data would be taken from Database).
7. **Report a case:** Here the public can report a case to our team then our team will handle the rescue.
8. **Portfolio:** Here the shelter can add their previously completed projects.
9. **Current Projects:** Here the Shelter upcoming Projects will be shown and people can chose to help by volunteering as well.
10. **Upcoming Events:** Here the upcoming Fundraising Events will be shown so the supporters can come and show their support.
11. **Register for Volunteer:** Here People can register for volunteering their contact info etc would be saved and so they will be contacted whenever a new volunteer cycle is about to start.