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Target Business

The food pantry database management system has been specifically designed to meet the needs of the Elkridge Food Pantry & Garden.

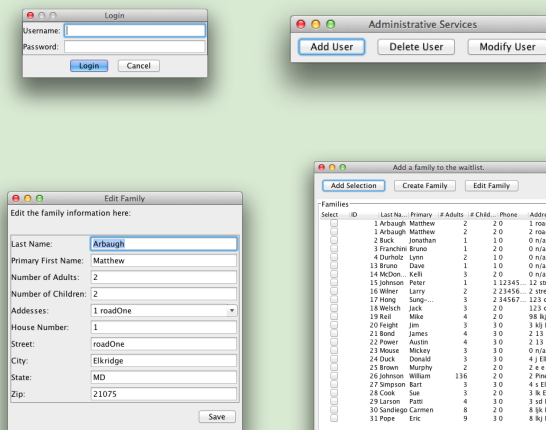


Our database will allow volunteers who give groceries to needy local residents to record data about the families receiving the groceries. The database will also facilitate the recording of data regarding the day to day operations of the Food Pantry.

Functions

- The system provides the ability to keep a record of the volunteers who work at the pantry.
- The system provides the ability to keep a record of the families who visit the pantry.
- Each family's complete visit history is kept in our database along with details about the visits.
- Access to the application is provided via credentials. Only administrators can manage user profiles in the system.
- Historical data is kept in the database of all visits in a given day. This is provided by a daily "list" of visits.

Interface



Advantages

- Less paper. Daily lists will be digitized and index cards for each day will not be needed.
- Increased efficiency in processing family visits.
- All information is kept in one place.
- Improved data security.
- This is an inexpensive solution (free).

Limitations & Requirements

- Initial training will be required for users.
- Technical support will be limited.
- Scope of the project is small but potential for updates is there.
- Software Requirements:
 - MySQL Server, Version 5.1 or greater
 - Java, Version 6 or greater