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Project Title: School Lunch Payment Application

Project Webpage URL: https://github.com/nkengamstrong/school_lunch_payment/

Student Lunch Payment Application

Effortlessly Manage Lunch Payments for Students

Overview

Our Student Lunch Payment application streamlines the process of managing school lunch accounts, giving parents, students, and administrators a seamless experience. Make payments, monitor account balances, and get low balance alerts all in one easy-to-use platform.

Key Features

- Easy Online Payments: Make secure payments anytime, anywhere using your preferred method (credit card, debit card, electronic check). No more scrambling for cash or writing checks in the morning rush!
- **Account Management:** Create and manage your account with ease. Add multiple students, view balances, and track transactions all in one place.
- **Automatic Payments:** Set up recurring payments with customizable frequency and amount. Never worry about forgetting to send lunch money again.
- Low Balance Alerts: Receive timely notifications when your child's balance is running low so you can add funds before they run out.
- Student Balance Checks: Students can check their own balances, fostering responsibility and reducing lunch line inquiries.

System Requirements

Operating System: Windows 10 or later, macOS 10.14 or later

Web Browser: Chrome, Firefox, Safari (latest versions recommended)

Internet Connection: Stable connection for online transactions

Screen Snapshots

1. Dashboard

 Overview of student accounts, including current balance and quick links to make a payment or view transaction history.

2. Payment Screen

o Securely enter payment details with multiple payment options.

3. Transaction History

 A detailed list of previous transactions, showing dates, amounts, and payment statuses for easy reference.

4. Low Balance Alert Setup

o Set threshold amounts and configure notifications for low balances.

Why Choose the Student Lunch Payment Application?

This application provides an efficient, convenient solution for parents and administrators to manage student lunch payments, reducing stress and ensuring that no student ever misses a meal due to insufficient funds.