KLOUD K-POP

Group 10

KloudCount

PRESENTATION

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Meet the Team

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Spencer Legaspi

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AGENDA

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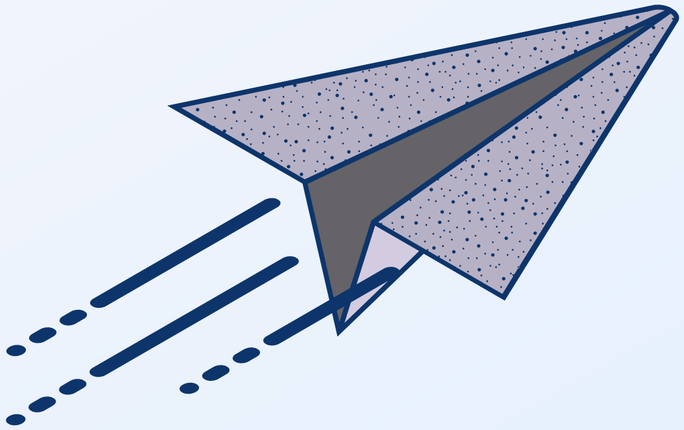
Problem

Small Number of Staff Members

Organization of Inventory + Inefficient Inventory Checks

Inaccurate Inventory Count

Solution



01 Solution Part 1

Design a Cycle Counting system

02 Solution Part 2

Design an app to aid in the Cycle Count

03 Solution Part 3

Build the app and deploy/test with employees

04 Solution Part 4

Implement KloudCount to daily activities

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Solution Benefits

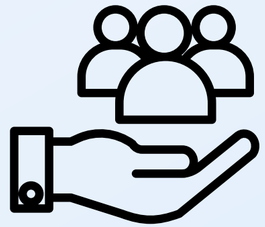
Tangible

Reduced Operational Cost

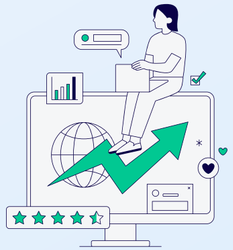
Increased Revenue

Enhanced Customer Service

Intangible



Customer Experience



Enhanced Reputation

Competitive Advantage

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Project Overview

Objectives

- Improve Inventory Accuracy
- Streamline Inventory Management
- Enhance Organization and Workflow

Project Duration: 4 Weeks

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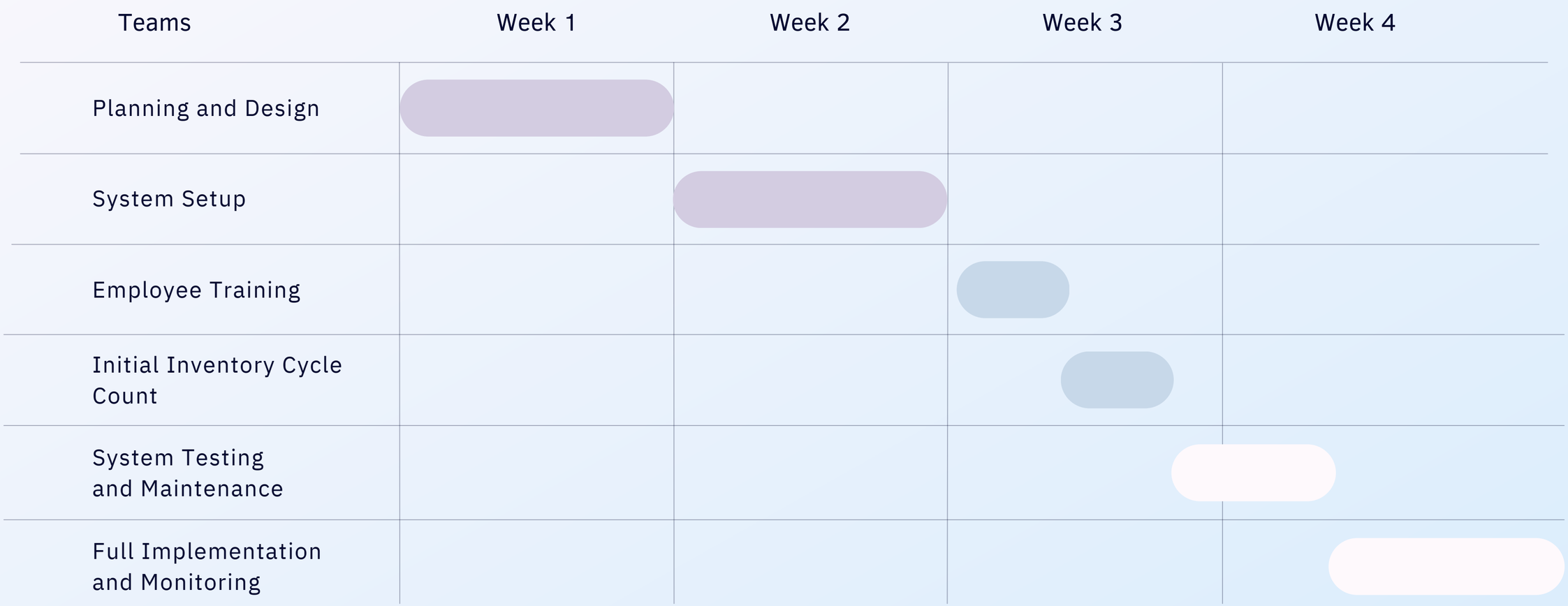
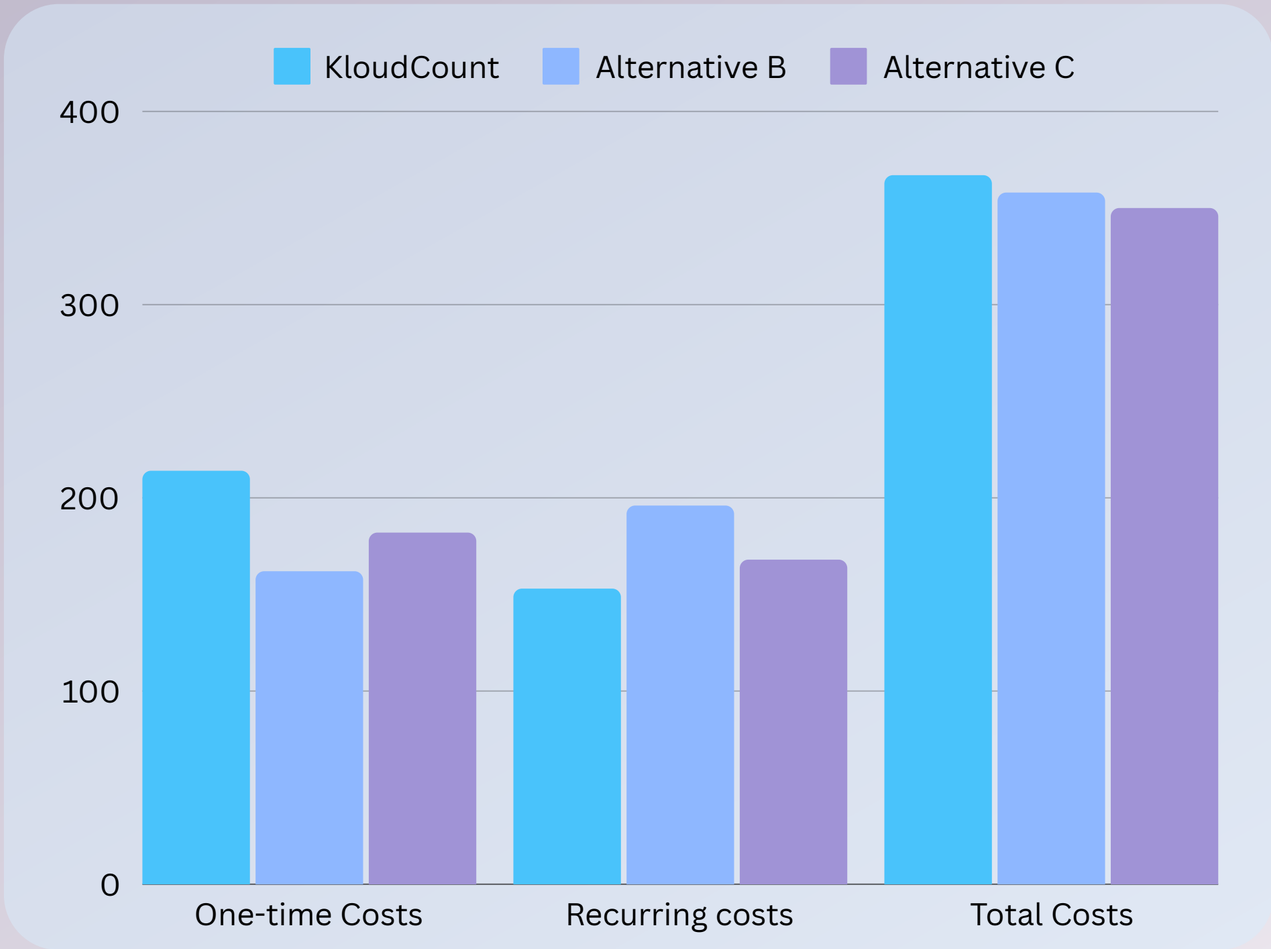
Project Timeline

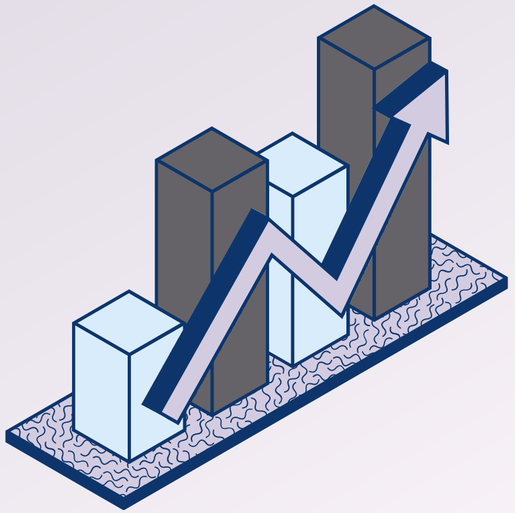


*Timeline displays main phases, many will be broken down into smaller tasks

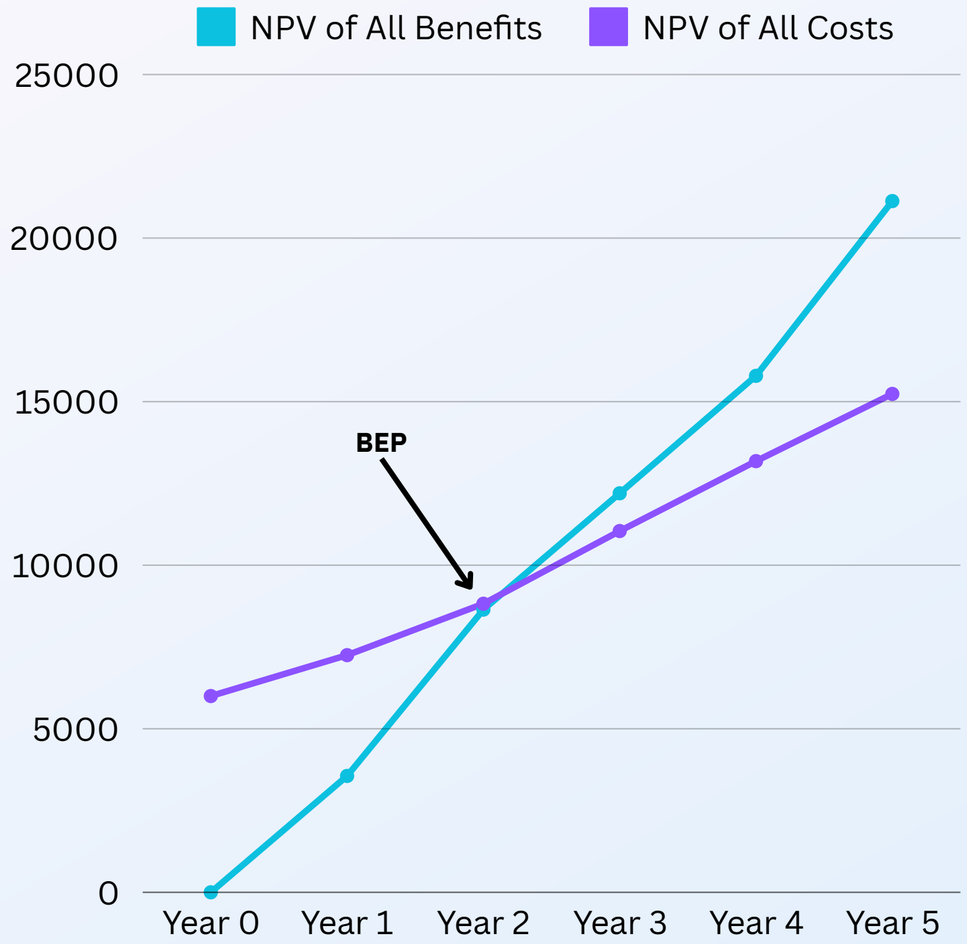


Scoring Model

Highest Score = Best



Project Feasibility



Net Value Present (NPV): **$5,895.38**

Return on Investment (ROI): **38.69%**

Break Even Point (BEP): **2.13**

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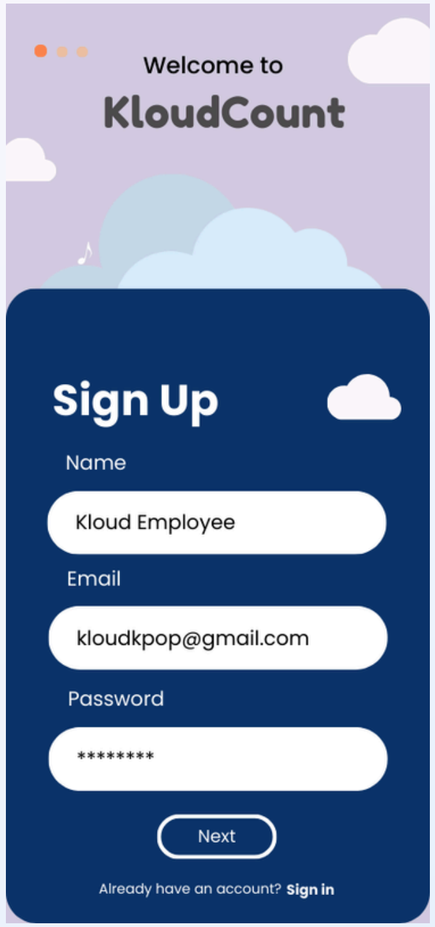
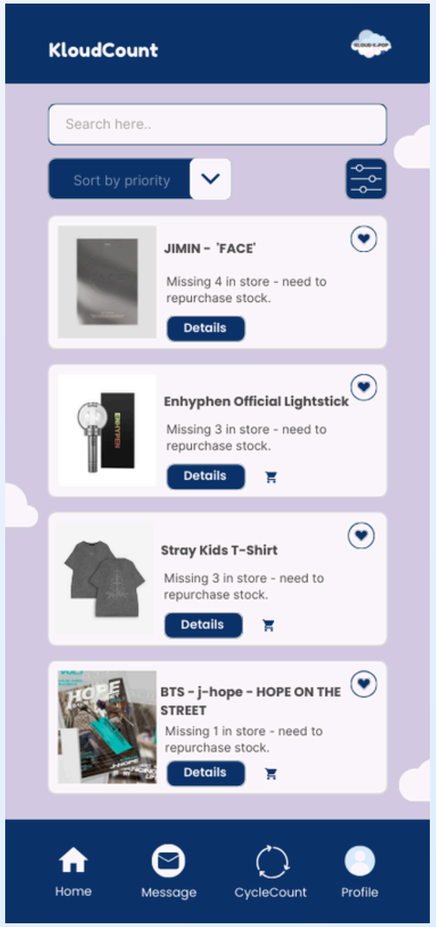
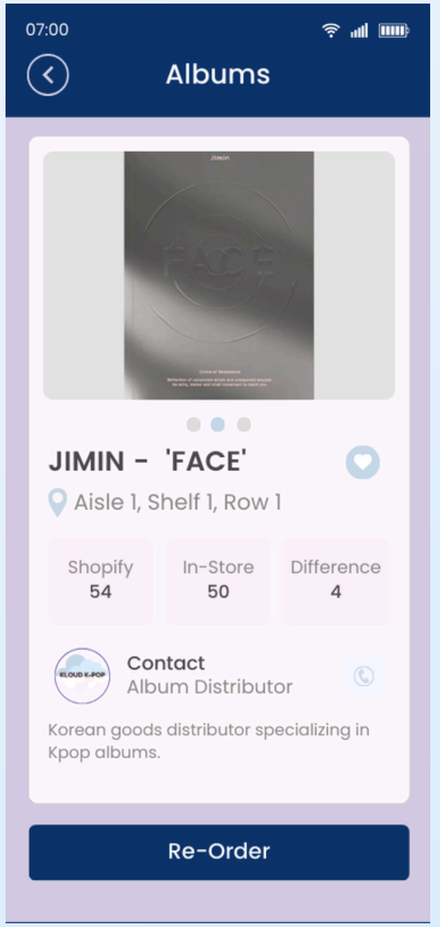
Mobile App Prototype







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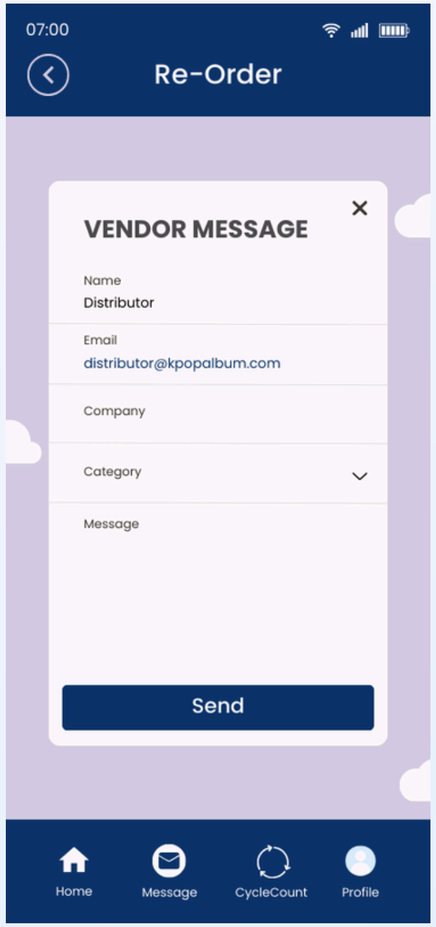
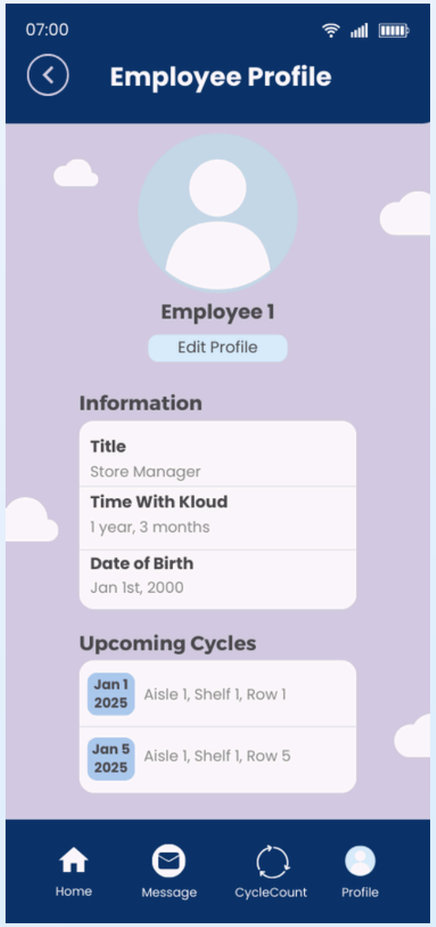
Mobile App Prototype





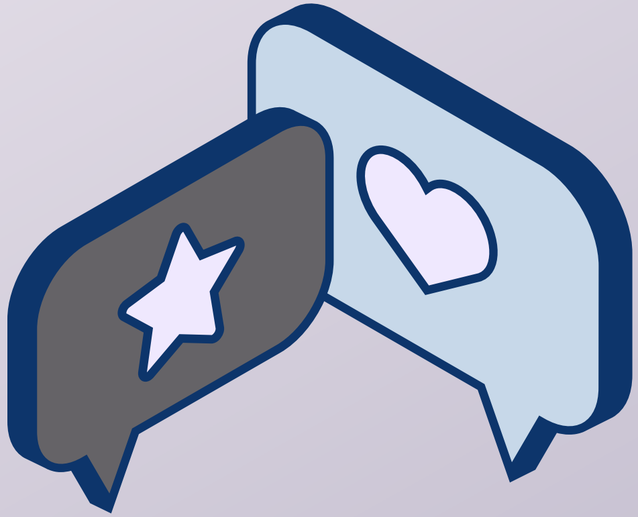
Conclusion

The Importance

- **Inventory accuracy is critical** for Kloud K-pop's operational efficiency and customer satisfaction.
- KloudCount **addresses the business's key challenges**: reducing discrepancies, improving organization, and streamlining inventory processes.

The Viability

- **Practical Solution:** Uses existing tools to create an effective system.
- **Measurable Impact:** Clear results through improved inventory accuracy, reduced manual labor, and a system for tracking stock

By adopting this system, Kloud K-pop will achieve **long-term operational improvements**, paving the way for growth and success.

Thank You