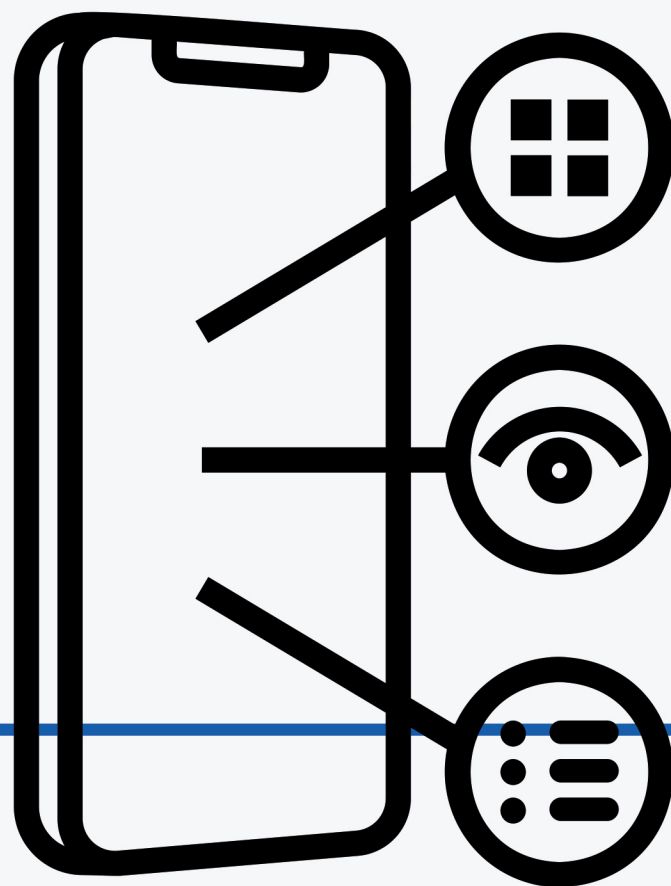


Control Point

Smart Asset Management Dashboard for Modern Businesses

Key Features

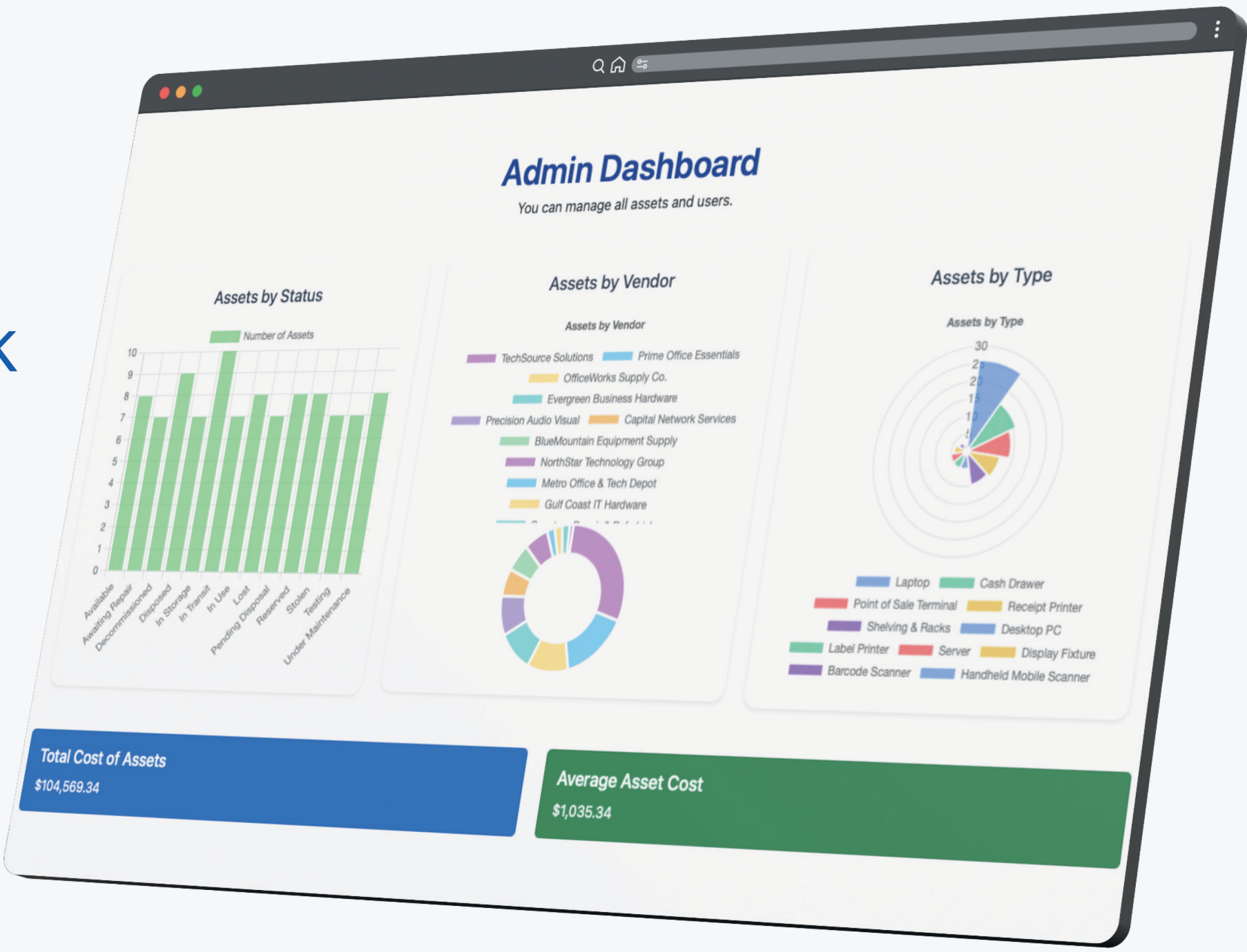
- Real-time asset search and filtering
- Categorization & status tracking
- Asset edition feature
- Role-based access for admins & staff
- Dashboard analytics



Problem

Businesses struggle to keep track of physical assets, causing lost time, misplaced items, and inefficient tracking systems. Businesses need:

- A centralized way to locate assets
- A system to reduce losses & human error
- A dashboard that updates in real time



How it works

Users can search for any asset, update its status, and view its history.

Solution

Control Point provides an intuitive dashboard that allows companies to quickly locate, categorize, and manage all assets in one place.



Tech Stack

- Frontend: Bootstrap/ HTML /Chart.js / CSS
- Database: SQL
- Backend: Flask / Python

Summary

Control Point offers businesses an efficient, organized, and scalable solution for asset tracking. It reduces confusion, saves time, and improves overall operational visibility.

Fall 2025 Senior Design Project