

BizEasy

Your Smart Business

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- MCA Third Semester Mini Project

Project Guide
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Introduction

- BizEasy is a web-based accounting and billing application.
- Designed to simplify business transactions.
- Helps manage products, invoices, and accounts efficiently.

Key Features

- Secure authentication system for Admin & User roles.
- Product management with categories and subcategories.
- Billing generation.
- Automatic income/expense tracking.
- Data filtering and reporting.

Workflow

Owner:

- Full control over products, billing, and accounts
- Can add/edit/delete transactions and invoices
- Access to all reports and analytics

Staff:

- Limited access to billing section
- Can create and view bills only
- Can view product and discount details

Existing System

- Manual entry in books or Excel.
- Mistakes happen easily.
- Hard to check stock and sales quickly.

Proposed System (BizEasy)

- All work done in one online system.
- Shows stock, sales, and accounts instantly.
- Easy and fast bill creation.

Tech Stack & Tools

- Backend: Python (Django Framework).
- Frontend: HTML, CSS, JavaScript, Ajax.
- Database: SQLite.
- UI Styling: Bootstrap.

Merits

- User-friendly interface for quick navigation.
- Reduces manual accounting errors.
- Supports multiple users with role-based access.
- Time-saving automated calculations.
- Easy-to-understand reports and analytics.

Future Development

- Mobile application for Android and iOS.
- Cloud-based storage and backup.
- Integration with payment gateways.
- Advanced AI-powered analytics.

Conclusion

- BizEasy makes business management simple and efficient.
- Supports smooth billing and accurate accounts.

Thank You