An Online Sales Management Website for Ifan Store

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***Abstract*—This undergraduate thesis investigates an online sales management website for Ifan Store. A retail shop needs product, category, invoice, and account records in a usable web interface. The student designs customer and administrator pages and implements product, category, invoice, and user-account operations in a student website. The thesis reports basic create, edit, and delete functions for products, categories, and invoices, together with account registration and summary counts. The source notes incomplete features and an interface that makes finding information difficult. It lists search, filtering, cart, payment, shipping, and stronger order management as future work rather than validated functions. The contribution is a documented student study or prototype whose stated scope can guide further testing.**

***Index Terms*—online sales, product management, invoice, retail website**

I. Introduction

A retail shop needs product, category, invoice, and account records in a usable web interface. This thesis investigates an online sales management website for Ifan Store. It begins from a practical engineering need and explains the technologies and workflow chosen for the case. The objective is to document a student implementation or comparative investigation, together with the evidence available in the manuscript. Broader operational or economic effects require separate measurements and are not assumed from the existence of a prototype [1]. Earlier ICTU student work on related designs is included here for context [2], [3], [4], [5], [6], [7], [8], [9], [10]. These contextual works were selected for this English summary; they are not asserted to appear in the original thesis bibliography.

II. Methods

The student designs customer and administrator pages and implements product, category, invoice, and user-account operations in a student website. The source is summarized through its stated design, implementation material, examples, and conclusion. Features shown in the manuscript are distinguished from proposals for later development. This review does not add a new experiment, fill missing measurements with estimates, or treat a planned capability as an observed result. The source thesis remains the provenance for the reported work [1].

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III. Results

The thesis reports basic create, edit, and delete functions for products, categories, and invoices, together with account registration and summary counts. The report's screens, configurations, examples, or measurements constitute the evidence for this summary. A capability described only as a design intention is not counted as a validated operational outcome. No additional performance, adoption, financial, or safety figure has been introduced here. The result is interpreted within the scope of the student's documented setup [1].

IV. Discussion

The source notes incomplete features and an interface that makes finding information difficult. It lists search, filtering, cart, payment, shipping, and stronger order management as future work rather than validated functions. Further work could test the core records for consistency, improve navigation, and implement the remaining checkout and fulfilment flow before live store use. These limitations affect how the evidence should be read. The current manuscript can support understanding of the design and reported demonstration, while independent tests would be needed for stronger claims. Any later deployment should document its environment and separate observed outcomes from intended benefits [1].

V. Conclusion

The thesis documents an online sales management website for Ifan Store. The thesis reports basic create, edit, and delete functions for products, categories, and invoices, together with account registration and summary counts. The source notes incomplete features and an interface that makes finding information difficult. It lists search, filtering, cart, payment, shipping, and stronger order management as future work rather than validated functions. Further work could test the core records for consistency, improve navigation, and implement the remaining checkout and fulfilment flow before live store use. Accordingly, the present contribution is a source-grounded account of the student work and its tested or illustrated scope. Claims about broader effectiveness should be assessed in later work using explicit evaluation conditions [1].

References

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