

Inventory Management System

Mr. Meghraj Jaydeep Pawar¹, Ms. Mayuri Suresh Shinde², Mr. Avishkar Sundarrao Salunkhe³,

Mr. Rohit Madhukar Yadav⁴, Mr. Nilesh Vishwas Patil⁵

Students, Department of Computer Engineering^{1,2,3,4}

Lecturer, Department of Computer Engineering⁵

Rajarambapu Institute of Technology, Islampur, India

Abstract: *This research paper presents a comprehensive analysis of inventory management systems tailored specifically for general stores, focusing on software solutions. The paper discusses the challenges faced by general store owners in managing inventory effectively and proposes a solution-oriented approach to optimize inventory management processes. Through a case study, various software options are evaluated, considering factors such as cost, features, scalability, and user-friendliness. The research aims to provide valuable insights and recommendations for general store owners to enhance their inventory management practices and streamline operations.*

Keywords: Inventory management, General stores, Software solutions, Optimization, Case study, Operational efficiency

REFERENCES

- [1]. <https://www.c-sharpcorner.com/UploadFile/009464/insert-data-into-database-in-window-form-using-C-Sharp>
- [2]. <https://stackoverflow.com/questions/17960283/how-to-get-data-from-sql-database-to-store-in-combo-box-c-sharp?rq=3>.
- [3]. <https://www.c-sharpcorner.com/UploadFile/5d065a/tutorial-1sql-server-database-connection-in-window-form>