

## TOY STOCKS

### (INVENTORY MANGEMENT SYSTEM)

An inventory management system is a software tool or system that helps businesses keep track of their inventory, orders, sales, and deliveries. It allows organizations to efficiently manage their stock, streamline operations, and optimize their supply chain processes. With features like inventory tracking, order management, stock control, and reporting, it helps businesses maintain optimal inventory levels, reduce stockouts, minimize excess inventory, and improve overall efficiency.

Toy Stock is an Inventory Management System provides a graphical representation of sales trends over a specified period, allowing for easy interpretation and analysis of sales patterns.

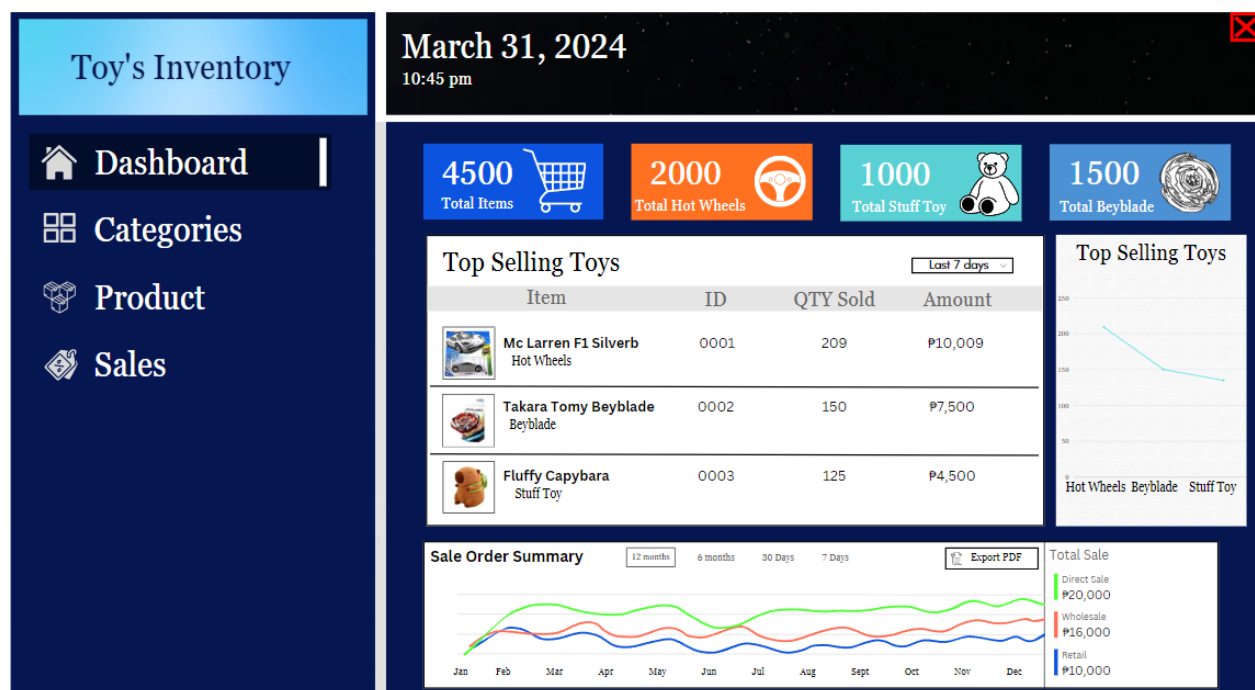
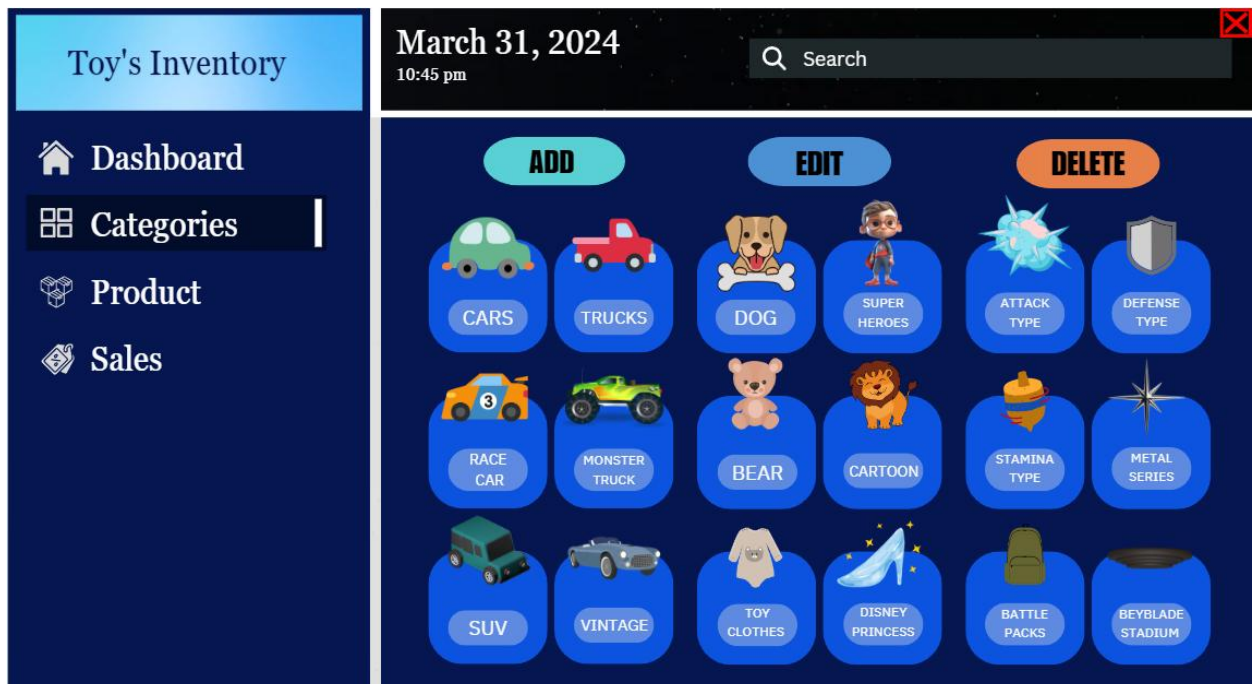


Figure 1. Dashboard

The figure above is the dashboard of the system wherein it displays the current report of the sales and stocks. It also shows graphical figures of the data and an overview of our current inventory status, encompassing the total number of toys and sales.



*Figure 2. Categories*

In this section is the "Categories" that shows the organization of the stocks. You will see different kinds of products depending on their types. In this portion users can do the following:

- **Add** - allows users to input or enter new items into the system's database. This function is typically used when a business receives new stock or products that need to be added to their inventory records. Users can input details such as the item name, description, quantity, location, and other relevant information.
- **Edit** - system allows users to modify or update existing information about items in the inventory database. This could involve changing details such

as the item's name, description, quantity, location, or any other relevant information.

- **Delete** - system allows users to remove items or records from the inventory database. This function is typically used when items are no longer in stock, discontinued, or no longer need to be tracked. Deleting items helps keep the inventory database organized and up to date by removing unnecessary or outdated information.
- **Search** - allows users to find specific items or records within the inventory database quickly and efficiently. Users can enter keywords, item names, codes, or other relevant information into the search bar, and the system will display matching results. This helps users locate items, check their availability, and retrieve important information without manually browsing through the entire inventory database.

Toy's Inventory

Dashboard

Categories

Product

Sales

March 31, 2024

10:45 pm

Search

4500  
Total Items

2000  
Total Hot Wheels

1000  
Total Stuff Toy

1500  
Total Beyblade







Item	ID	Quantity	Amount	
 Mc Larren F1 Silverb Hot Wheels	0001	1	P200	<div>ADD</div> <div>EDIT</div> <div>DELETE</div> <div>Items</div> <div>Categories</div> <div>Quantity</div> <div>Price</div> <div>  <div>Insert Photo</div> </div>
 Takara Tomy Beyblade Beyblade	0002	1	P100	
 Fluffy Capybara Stuff Toy	0003	1	P3,000	
 Doggy Stuff Toy	0004	1	P1,500	
 Teddy Bear Stuff Toy	0005	1	P2,300	

Figure 3. Product

In this portion is the “Products” of the system. Where in you can see the specific item in the database. You can also do add, edit and delete and search for the specific product. You can also see the product ID, Quantity and the Amount of that certain product. The role of this section is to modify (update quantity or amount) a specific product without browsing throughout the whole database.



*Figure 4. Sales*

Lastly is the “Sales” of the system it provide a comprehensive overview and analysis of a company's sales performance within a specific period. Users can do the following:

- Record Sale: Capture new sales transactions, including product details, quantities, and prices.
- Browse Sales History: Explore a detailed history of sales, including dates, products sold, and total amounts.
- Filter by Date, Product, or Category: Easily refine sales data based on date range, product, or category.
- Generate Sales Reports: Create sales reports with options for daily, weekly, or monthly date ranges.
- Calculate Total Revenue: Obtain insights into total revenue from recorded sales transactions.

- Export Reports: Conveniently export sales reports for further analysis or sharing.

Sales reports in inventory management are crucial for keeping an eye on stock, predicting future needs, and ensuring we have the right number of products. They also help us assess how well our sales are going, spot trends, and understand where our money is coming from. By analyzing sales reports, we can make smart choices about what products to offer, how to promote them, and how to keep customers happy. Furthermore, these reports let us compare our performance to others in the industry, helping us plan better and run more efficiently.