

Bilang pangkalahatang pagsusuri sa pananaw ng mga tagasagot sa paggamit ng mga Sariling Komposisyon ng Panitikang Pambata. The diagram effectively captures how different data components and processes interact within the system to ensure seamless operations between sales and inventory management. Each user type performs roles that contribute to the overall workflow, ensuring accurate and up-to-date information across product, order, and inventory records.

Explanation of the Code

1. **Initialize PHPWord:** Creates a new `PhpWord` instance and a section for the document.
2. **Add a Title:** Adds a title to the document.
3. **Table Styling and Header Row:** Creates a table with headers for the report.
4. **Add Data Rows:** Loops through the fetched data and adds it to the table.
5. **Save and Output the Document:** Sets headers to download the file as a Word document and saves the file using `php://output`.

Running the Report Generation

Save this file as `generate_report.php`. When you open this file in a browser, it will generate and download the `Sales_Report.docx` file containing your data.

Additional Enhancements

- **Formatting:** Customize fonts, colors, and other styling with PHPWord.
- **Complex Tables:** Add nested tables or merge cells for more complex reports.
- **Template Use:** PHPWord allows the use of templates to simplify formatting.

This approach provides a flexible way to generate Word reports dynamically using PHP and database data.

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