CS551 Advanced Software Engineering: Project Proposal

MANAGEMENT OF SALES AND INVENTORY

MOTIVATION:

For any business, maintenance of records for purchases, sales, profits and losses is necessary. An application to maintain these records will make job easy.

SIGNIFICANCE:

Management of Sales and Inventory is a software application to maintain the records of purchase, sales, returns, stock updating

OBJECTIVES:

Main objective of implementing sales and inventory management system project is to design a efficient automated application for automation of different functionalities inside organization. This will help in managing a company this feature will improve standard of inventory system in billing, services and sales and manage customer and supplier details.

SYSTEM FEATURES:

This project provides services like Searching for products based on name or vendor or product kind, Costumer and user login, Managing customer details, Managing refunds, Managing user Accounts, Costumer Complaints, Supplier details etc.

BIBLIOGRAPHY:

http://1000projects.org/inventory-management-system-java-project.html

 $\frac{http://social.msdn.microsoft.com/Forums/en-US/8b919433-cb49-4a90-a90a-29c873412ce4/inventory-management-system?forum=csharpgeneral}{}$

MOVIE LIBRARY

As we all know about the IMDB – Internet Movie Data Base, this project is based on making our own liking library database for a little film. This is the desktop app that is useful to store data of our fascinated movies, most watching movies and owned movies. This app should have the ability to

- 1. Store data on the new library
- 2. Retrieve data on the movie that is already present in the library.
- 3. Include the search functionality and also capable of editing the new entries.
- 4. If the data is not available in the library, that information is pulled out from IMDB.com
- 5. Pull out any further information if not necessary such as movie images, posters from the web.

BIBLIOGRAPHY:

https://www.udemy.com/blog/c-sharp-projects/

https://www.imdb.com