Systems Request – A&N Brothers Liquor Store

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Business Need: This project has been created in order to make the ordering of the new inventory system and to keep track of existing inventory more efficiently for the business. The purpose of this need is to make the weekly processes of the business easier and more efficient to do.

Business Requirements: Using an online interface, so the business can keep track easily of the inventory and find out what is low or overstocked so they can order more inventory or return inventory accordingly as well as provide charts for what sells best during what time of year.

* Charts for time of year sales
* Alerts for when certain things are low on stock
* Information on what sells quick and what sells slow
* Find out what other local stores have that is selling well that the current store doesn’t carry by contacting the distributors and accessing their sales records in the local area.
* Graphs to general business sale

Business Value: This will have the business procedures flowing more effortlessly as well as help customer satisfaction with never being out of stock of things that sell very quickly. This will also help the business keep a general track of their sales and stock so that they can be more profitable as a whole.

Estimates for money earned/saved include:

* Within the first month the business is estimating to save about 10% on their weekly orders by finding out more information on what the store really needs to carry and have in stock and what it does not.

Special Issues or Constraints:

* If the system is ever down the business will lose complete track of its inventory and sales during the outage.
* This system will need to be updated frequently to adjust for new deliveries.
* The system will take a while to learn what sells best or worse so an adjustment period will be necessary.
* The business will have to keep a backup of this data at all times to make sure they have the data in case of an outage.
* These issues may be small problems for the company but the overall advantage the system will provide will outweigh the cons. The business will be saving a lot of money from the start and will have a more efficient way of doing weekly processes.