Database-Driven Application for Inventory Management System

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| Company name |

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| Date: | 21/05/2024 |
| Re: |  |
| Comments: | The project is database management for an inventory management company, which manages the inventory, such as the stock level, locations, and transaction history. Order management can also be processed, such as purchase, sales, and transfer orders. Supplier management information can include vendor information, pricing, lead times, and supplier performance tracking. The Inventory items table and Orders relationship is a One-to-Many relationship while inventory and transactions have a similar one-to-Many relationship. There would be a Many-to-Many relationship between Products and Orders  Business Rule:   1. An order cannot be processed if the stock level is below 4 Quantity. 2. Transfer of product is only allowed for stock level greater than 10 quantity. |