

# Inventory

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# Description

Most companies have one very crucial element in common. They all have an inventory to manage. My app will allow you to do just that.



# Features

- All items will be stored in a Database.
- User Authentication.
- Creation and management of your inventory.



# Planning - User Stories

User's always want to be able to access their information. So one critical part of an inventory application is a Database. My goal is to be able to make each user feel like they have complete control over the management of their inventory.



# Planning - Database

The Tables i have in my database include the item Description, the quantity, the location, and of course an ID for the specific item. This way they can locate an item with more than just one outlet.



# Technology Stack

- Java, JavaScript
- Angular
- Hibernate
- Visual Studio Code
- IntelliJ



# What I Learned

- Angular
- Connecting a front-end framework with a back-end database.
- Restful Web Service.



# What's Next

- Auth0 authentication - this to me looks very professional and would be an awesome addition to the application.
- Adding more Inventory components for a more detailed inventory item.
- I plan on polishing the project up with these two features listed above and starting something new.

