

Extra features

- ☒ A **full-featured shopping cart**(implemented by jQuery + Ajax).
 - check(& uncheck) any orders you want
 - change the item count of each order **dynamically**
 - delete any order you don't need anymore
 - the price will change according to your action(e.g. delete order, change count)
 - **sort** the orders via different constraints
- ☒ A **full-featured product management system** + seller.
 - any authenticated user can register as a seller(or unregister)
 - seller will has his/her own selling page, displaying all products they are selling
 - sellers will have a product management system which he/she can
 - publish new products
 - edit their selling products(e.g. name, price, category)
 - delete(or on sell) their selling products
- ☒ Search bar in home page.
 - search products from all categories
 - search products in one specific category
 - search products for one specific seller
- ☒ A **full-featured order page**.
 - search bar --- locate any order by item name
 - delete any history orders
 - view detail of any orders
- ☒ Build-in data
 - use **signals** to make sure we have some build-in data(e.g. initial items, default user), easy to deploy
- ☒ Warehouse **dynamic allocation**.
 - we have 10 build-in warehouses(as part of the initial data)
 - we will allocate the nearest warehouse to each package(to facilitate the delivery process)
- ☒ Email notification.
 - we will send a confirmation email to user once purchase successful
- ☒ Product category.
 - several category of products, can switch between them in the home page
- ☒ Edit user profile
 - a separate page to allow user edit his/her personal information(e.g. name, email, password)

- ☒ Associate your amazon account with your UPS account.
 - automatically associate each order with your UPS account
- ☒ Address book.
 - store your frequently use address, fill out the address autimatically when checkout next time
- ☒ User-friendly UI and interaction.
 - all edit info page will have some error handling, will show the error message if failed
 - use jQuery + ajax to make interaction more smooth(e.g. use partial refresh in shopping cart)