1. As a user, I want to add a new product into the system.
   1. Entering in all information for a product
   2. Entering in some but not all information should give an error message
2. As a user, I want to add a new customer into the system.
   1. Entering in all information for a customer
   2. Entering in partial information should give and error message
3. As a user, I want to add a purchase from a customer into the system.
   1. Entering all valid information
   2. Entering a product or customer id that does not exist should print an error message