Team: Paul Boschert, Teresa Creech

Title: Tardis-box

Description: Tardis-Box is a no-charge media distribution system. It will allow a customer to register for the system. Once registered, the customer will be able to checkout, return, and reserve items. The application will track the status of each item and, if checked out, which customer has the item. Visitors, Users, and Administrators can view and sort items.

Platform/Environment: Linux, Java, Hibernate Framework, RDB, Spring Framework, AngularJS Framework

Programming Language:

Language/Technology	Paul	Teresa
Java	Intermediate	Beginner
Hibernate	Beginner	Beginner
RDB	Intermediate	Beginner
Spring	Beginner	Beginner
AngularJS	Beginner	Beginner

Functionality:

• Customer: Request a user account

Customer: Delete account
Customer: View inventory
Customer: Request an item
Customer: Return an item

• Admin: Add items to inventory

• Admin: Remove items from inventory

Admin: View inventoryAdmin: Delete user account

Stretch Functionality

• Admin: Generate reports on current and past activity