


Project: Coupon Inventory System

Screenshots of workflow

Screen 1: Login Screen



The screenshot shows a login interface titled "Coupon Vending Machine". It features two input fields: "Username" with the text "ajinkya123" and "Password" with masked characters "*****". Below these fields is a blue "Login" button.

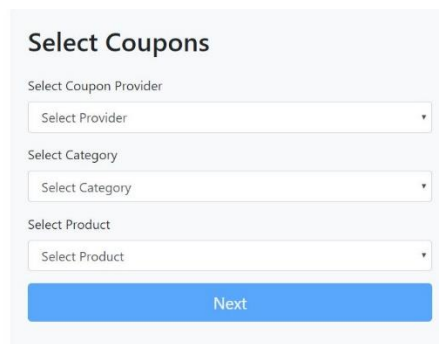
Coupon Vending Machine

Username
ajinkya123

Password

Login

Screen 2: Profile Screen



The screenshot shows a selection interface titled "Select Coupons". It contains three dropdown menus: "Select Coupon Provider" (showing "Select Provider"), "Select Category" (showing "Select Category"), and "Select Product" (showing "Select Product"). A blue "Next" button is positioned at the bottom.

Select Coupons

Select Coupon Provider
Select Provider

Select Category
Select Category

Select Product
Select Product

Next

Screen 3: With Selected Input

Select Coupons

Select Coupon Provider
BestBuy

Select Category
Electronics

Select Product
Laptop

Next

Screen 4: Available Coupon

☐

Coupon Provider: BestBuy
Coupon Category: Electronics
Coupon Product: Laptop
Coupon Brand: Asus
Coupon Discount Rate: 15
Coupon Final Price: 722.0
Coupon Expiry Date: Tue Feb 27 16:20:18 CST 2018
Coupon Status: Unused

☐

Coupon Provider: BestBuy
Coupon Category: Electronics
Coupon Product: Laptop
Coupon Brand: Lenovo
Coupon Discount Rate: 15
Coupon Final Price: 595.0
Coupon Expiry Date: Tue Feb 27 16:20:18 CST 2018
Coupon Status: Unused

☐

Coupon Provider: BestBuy
Coupon Category: Electronics
Coupon Product: Laptop
Coupon Brand: HP
Coupon Discount Rate: 15
Coupon Final Price: 425.0
Coupon Expiry Date: Tue Feb 27 16:20:18 CST 2018
Coupon Status: Unused

Provider

Product

Price

Discount

Expiry

Status

Purchase

Screen 5: Sort method implementation

Coupon Provider: BestBuy
Coupon Category: Electronics
Coupon Product: Laptop
Coupon Brand: HP
Coupon Discount Rate: 15
Coupon Final Price: 425.0
Coupon Expiry Date: Tue Feb 27 16:20:18 CST 2018
Coupon Status: Unused

Coupon Provider: BestBuy
Coupon Category: Electronics
Coupon Product: Laptop
Coupon Brand: Lenovo
Coupon Discount Rate: 15
Coupon Final Price: 595.0
Coupon Expiry Date: Tue Feb 27 16:20:18 CST 2018
Coupon Status: Unused

Coupon Provider: BestBuy
Coupon Category: Electronics
Coupon Product: Laptop
Coupon Brand: Asus
Coupon Discount Rate: 15
Coupon Final Price: 722.0
Coupon Expiry Date: Tue Feb 27 16:20:18 CST 2018
Coupon Status: Unused

Provider

Product

Price

Discount

Expiry

Status

Purchase

Screen 6: Purchased Coupon

Purchased Coupons

| # | Coupon Provider | Category | Product | Brand | Item Price | Discount Rate | Final Price | Expiry |
|---|-----------------|-------------|---------|--------|------------|---------------|-------------|------------------------------|
| 2 | BestBuy | Electronics | Laptop | Lenovo | 699 | 15 | 595.0 | Tue Feb 27 16:20:18 CST 2018 |

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