Blackbox Test Plan for project Shop by Jonas Alpås

Menu options

- 1: Register a customer.
- 2: Register a product.
- 3: See list of customers.
- 4: See specific customer.
- 5: See list of products.
- 6: Add product to cart.
- 7: Exit program.

Test for Register product

| Test number | Input | Expected result | Actual result |
|----------------|-------------------------|-----------------|----------------|
| 1 | Jonas Alpås Skepplanda | Correct Format | Correct Format |
| 2 | jonas Alpås Skepplanda | Wrong Format | Wrong Format |
| 3 | Jonas alpås Skepplanda | Wrong Format | Wrong Format |
| 4 | Jonas Alpås skepplanda | Wrong Format | Wrong Format |
| 5 | Jonas1 Alpås Skepplanda | Wrong Format | Wrong Format |
| 6 | Jonas Alpås1 Skepplanda | Wrong Format | Wrong Format |
| 7 | Jonas Alpås Skepplanda1 | Wrong Format | Wrong Format |
| 8 | JonAs Alpås Skepplanda | Wrong Format | Wrong Format |
| 9 | Jonas AlpÅs Skepplanda | Wrong Format | Wrong Format |
| 10 | Jonas Alpås SkePplanda | Wrong Format | Wrong Format |

Test for register product

| | • | | |
|-------------|----------|-----------------|----------------|
| Test number | Input | Expected result | Actual result |
| 10 | Bread 15 | Correct Format | Correct Format |
| 11 | bRead 15 | Wrong Format | Wrong Format |
| 12 | Br3ad 15 | Wrong Format | Wrong Format |
| 13 | Bread XV | Wrong Format | Wrong Format |

| Test number | Input | Expected result | Actual result |
|-------------|------------------|----------------------|---------------------|
| 14 | 3 menu selection | Prints customer list | Shows customer list |

Test for see specific customer

| Test number | Input | Expected result | Actual result |
|-------------|---------------------------------------|---------------------------|---------------------------|
| 15 | 4 menu option 1 selection of customer | Prints info on customer 1 | prints info on customer 1 |

Test for see product list

| Test number | Input | Expected result | Actual result |
|-------------|------------------|---------------------|---------------------|
| 16 | 5 menu selection | Prints product list | Prints product list |

Test for add product

| Test number | Input | Expected result | Actual result |
|----------------|---|-----------------|---------------|
| 17 | 6 menu selection 1 selection of customer 1 selection of product | product added | product added |

Test for exit program

| Test number | Input | Expected result | Actual result |
|-------------|------------------|-----------------|---------------|
| 18 | 7 menu selection | program exits | program exits |