

Homework 2:

CmpE 496 HCI

Due: 2 weeks (7 November 2007)

Programming Languages: Java, Visual Basic,...

- Design a department store's 2 dialog boxes described at the handouts.
- Illustrates also a customer's database with a simple access. The SQL database just has three fields: name, phone and address.
- Explain scenario of the shopping with two examples.
- Give details of your program with a report.

Specifications:

- You will generate several buttons and/or confirmation boxes.
- You will implement and package one of these designs and you will include a program that demonstrates this control.
- You will create a document that describes the API of this control.
- You will create a portfolio summary of this design.

Screen 1

Cheap Shop Catalog Store Danderly software, screen A1.1

Purchaser

Name: Phone:

Postal Code: Province: City:

Delivery Address:

Today's date:

Credit Card No.: for dept use: validation id:

Catalog Item

Number: Quantity: Cost/item: Total:

Balance Owing:

Screen 2

Cheap Shop Catalog Store Danderly software, screen A1.2

Catalog Item

Number: Quantity: Cost/item: Total:

Balance Owing: