

REQUIREMENTS DOCUMENT

- Date submitted: September 29, 2006
- Application title: Online Store Specials
- Purpose: The online store specials program will display the daily, weekly, and holiday specials of the online store. The user can select the desired product and then add the product to the shopping cart.
- Program Procedures: From a window on the screen, the user should select the daily special, the weekly special, or the holiday special. When a special is selected, the program should display a picture of the special product, the regular price of the product, and the special price of the product. The user should be able to select any special. Then, the user can add the product to the shopping cart.
- Algorithms, Processing, and Conditions:
1. The user must select a special in order to display the special's product picture, regular price, and sales price.
 2. The user cannot add a product to the shopping cart until a special is selected.
 3. When a special is selected, only that special's picture and prices should be displayed in the window. No other special should be displayed.
 4. After the user selects a special and adds it to the shopping cart, the only allowable user action is to exit the window.
 5. A user should be able to exit the window at any time.
- Notes and Restrictions: None
- Comments:
1. The specials are:
 - a. Daily Special: Cell Phone
Regular Price: 599.95; Special Price: \$84.50
 - b. Weekly Special: MP3 Player
Regular Price: \$129.95; Special Price: 5101.47
 - c. Holiday Special: Digital Camera
Regular Price: 5259.95; Special Price: \$203.19
 2. The pictures are located on the Y: drive. The names of the pictures are Cell Phone, MP3 Player, and Digital Camera.