private void readTaxButton\_Click

Declare variable to hold each line for Tax rate file.

Declare a StreamReader variable.

Open the file and get a StreamReader object.

if (File Show Dialog Result are OK)

Open the file.

Read the tax file's contents.

while end of the file is not reached

Get a tax rate entry from read line

Add the lines to a List Box.

else

Display an error message.

private void readSalesButton\_Click

Declare a variable to hold a sales entry.

Declare a variable to hold list count.

Declare a StreamReader variable.

Open the file and get a StreamReader object.

if (File Show Dialog Result are OK)

Open the file.

Read the sales file's contents.

while end of the file is not reached

Get a sales entry from read line

Add the lines to a List Box.

else

Display an error message.

public void selectState

Hold loop counter.

Variable to hold a state.

Set state = stateComboBox.Text

Clear all List boxes.

Select e-commerce sales entry for state chosen in Combo Box.

Select tax rate entry for state chosen in Combo Box.

private void stateComboBox\_SelectedIndexChanged

Call selectState, and taxFileDefinition Methods.

public void taxFileDefinition

Declare variable for loop counter;

Declare variable to hold tax rate and state substring.

Loop through selected states.

Collect state tax rate based on state choice using substring.

Display tax rate in a label.

private void printButton\_Click

Preview Document to print

Create new Print Dialog object

Create PrintDocument Object

Add the document to the dialog box

Use and Event Handler that execute the method

Capture Where to Print the Document

if Dialog result are Ok

Print Document

public void CreateListing

Create Graphics object.

Declare new Font to use.

Total Order Amount, initialized to 0.

Total Sales Amount, initialized to 0.

State Tax Rate.

Set X, and Y positions.

Create Header of the Report using image from file and current date time.

Loop through selected items in sales list box for Info to Print on the body of the Report.

Sales File Definition using substrings.

Calculate sales tax amount by multiplying trimmed order amount \* tax rate for selected state.

Get selected items count.

Control Spacing.

Print the Totals.

Print end of report.

private void button4\_Click

Close the program.