**COMP 2152 – Lab7**

Name: Minh Nhat Vo

Student’s ID: 101224717

Date: March 24, 2022

Class Vendor:

using Lab7;

Console.WriteLine("Please enter the weight of the package in Pounds (lb): ");

double weightEntered = Convert.ToDouble(Console.ReadLine());

ITarget VendorAdapter = new Adapter();

double answer = VendorAdapter.CalculateShipinCost(weightEntered);

Console.WriteLine("Total shipping cost is: ");

Console.WriteLine(answer + "$");

Console.ReadLine();

Class Adapter:

internal class Adapter:ITarget

{

public double CalculateShipinCost(double wt)

{

CanadaPost shipper = new CanadaPost();

return shipper.PostalCost(wt);

}

}

Interface ITarget:

internal interface ITarget

{

public double CalculateShipinCost(double wt);

}