# IT 145 Commented Code

The text below is a code sample with code comments. You may refer to this sample as you work on the assignments in this course.

import java.util.Scanner;

public class UserInfo {

public static void main(String[] args) {

// Create a Scanner object to read user input

Scanner scanner = new Scanner(System.in);

// Prompt the user to enter their name

System.out.print("Enter your name: ");

// Read the user's name

String name = scanner.nextLine();

// Prompt the user to enter their phone number

System.out.print("Enter your phone number: ");

// Read the user's phone number

String phoneNumber = scanner.nextLine();

// Prompt the user to enter their address

System.out.print("Enter your address: ");

// Read the user's address

String address = scanner.nextLine();

// Close the scanner to prevent resource leak

scanner.close();

// Print out the user's information

System.out.println("\nUser Information:");

System.out.println("Name: " + name);

System.out.println("Phone Number: " + phoneNumber);

System.out.println("Address: " + address);

}

}