

2 B) Write a Java class called Customer to store their name and date_of_birth. The date_of_birth format should be dd/mm/yyyy. Write methods to read customer data as <name, dd/mm/yyyy> and display as <name, dd, mm, yyyy> using StringTokenizer class considering the delimiter character as “/”.

```

2B) import java.util.Scanner;
import java.util.StringTokenizer;

class Customer
{
    String name;
    String dateOfBirth;
    String str;

    Scanner in = new Scanner(System.in); // Scanner class to read from console
    void readNamDate()
    {
        System.out.println("Enter the name of the customer");
        name = in.nextLine();

        System.out.println("Enter the DOB of the customer in dd/mm/yyyy format");
        dateOfBirth = in.nextLine();

        str = "<" + name + "," + dateOfBirth + ">";
        System.out.println("DOB of the customer in input format is:" + str);
    }

    void displayNamDate()
    {
        // Create instance of StringTokenizer class
        StringTokenizer st = new StringTokenizer(str);
        System.out.print("DOB of the customer in required format is:");
        System.out.print(st.nextToken("/") + ",");
        System.out.print(st.nextToken("/") + ",");
        System.out.println(st.nextToken());
    }
}

public class CustomerDate
{
    public static void main(String[] args)
    {
        Customer c = new Customer();
        c.readNamDate();
        c.displayNamDate();
    }
}

```