import java.util.Scanner; import java.io.File; import java.io.FileNotFoundException; import java.util.Scanner; public class Main { public static void main(String args[]){ Scanner sc=new Scanner(System.in); System.out.println("Enter the mobile number"); String phone=sc.next(); String ans=""; try { File Obj = new File("customer.txt"); Scanner Reader = new Scanner(Obj); while (Reader.hasNextLine()) { String data = Reader.nextLine(); String[] arr=data.split(":"); if(phone.equals(arr[1])) { ans=data; } }Reader.close(); }catch (FileNotFoundException e) { System.out.println("An error has occurred."); e.printStackTrace(); }if(ans.equals("")) { System.out.println("No customer found"); } else{ System.out.println(ans); } } }

Robert:7329102839:Pizza:2:2000

Advaith:8329103940:BBQ:1:350

Thanos:9762453210:Burger:4:570

Lewi:9036524133:Pizza:2:633

Albert:6852416398:BBQ:6:2000

Rahul:6663410275:Burger:4:451

Robert:8763957410:Pizza:2:1026

Jerold:9096741023:BBQ:2:457

Virat:8078451296:Burger:4:600

Dhoni:9363021245:Pizza:2:974

Praga:7685963210:BBQ:4:540

Aravind:6241053689:Burger:4:570

Praveen:8956451203:Pizza:2:3201

Issac:6410258963:BBQ:1:2000

Manish:9512023654:Burger:4:941

Ranjith:7456899874:BBQ:1:720

Akash:6352987451:Burger:4:570

Rakesh:8090461375:Pizza:8:610

Anees:9080708090:BBQ:7:350

Alex:6501200332:Burger:4:340