Package customer;

import java.util.Date;

public class Contact {

private String contactType;

private String contactID;

private Date contactDate;

private String interactionDetails;

private String customerID;

// Constructor

public Contact(String contactType, String contactID, Date contactDate, String interactionDetails, String customerID) {

this.contactType = contactType;

this.contactID = contactID;

this.contactDate = contactDate;

this.interactionDetails = interactionDetails;

this.customerID = customerID;

}

// Getters and Setters

public String getContactType() {

return contactType;

}

public void setContactType(String contactType) {

this.contactType = contactType;

}

public String getContactID() {

return contactID;

}

public void setContactID(String contactID) {

this.contactID = contactID;

}

public Date getContactDate() {

return contactDate;

}

public void setContactDate(Date contactDate) {

this.contactDate = contactDate;

}

public String getInteractionDetails() {

return interactionDetails;

}

public void setInteractionDetails(String interactionDetails) {

this.interactionDetails = interactionDetails;

}

public String getCustomerID() {

return customerID;

}

public void setCustomerID(String customerID) {

this.customerID = customerID;

}

@Override

public String toString() {

return "Contact{" +

"contactType='" + contactType + '\'' +

", contactID='" + contactID + '\'' +

", contactDate=" + contactDate +

", interactionDetails='" + interactionDetails + '\'' +

", customerID='" + customerID + '\'' +

'}';

}

public static void main(String[] args) {

// Example usage

Date now = new Date();

Contact contact = new Contact("Email", "C123", now, "Discussed new project requirements", "CU456");

System.out.println(contact);

}

}