

```

/**
 * Customer description
 *
 * @author Mr. Hamlin
 * @version 2010.01.26
 */
public class Customer
{
    // instance variables - replace the example below with your own
    private String firstName;
    private String lastName;
    private String customerId;
    private String phoneNumber;
    private String emailAddress;
    private double rewardPoints;
    private boolean goodStanding;

    /**
     * Constructor for objects of class Customer
     */
    public Customer(String fName,
                   String lName,
                   String id,
                   String phone,
                   String email,
                   double points,
                   boolean standing)
    {
        // initialise instance variables
        firstName = fName;
        lastName = lName;
        customerId = id;
        phoneNumber = phone;
        emailAddress = email;
        rewardPoints = points;
        goodStanding = standing;
    }

    /**
     * @return customer first name
     */
    public String getName()

```

```
{
    // put your code here
    return firstName + lastName;
}

/**
 * @return customer id
 */
public String getId()
{
    // put your code here
    return customerId;
}

/**
 * @return customer phone number
 */
public String getPhone()
{
    // put your code here
    return phoneNumber;
}

/**
 * @return customer email address
 */
public String getEmail()
{
    // put your code here
    return emailAddress;
}

/**
 * @return ammount of customer reward points
 */
public double getPoints()
{
    // put your code here
    return rewardPoints;
}

/**
```

```
* @return whether customer is in good standing
*/
public boolean getStanding()
{
    // put your code here
    return goodStanding;
}
```

```
/**
 * @param new customer first name
 */
public void setFname(String newFname)
{
    // put your code here
    firstName = newFname;
}
```

```
/**
 * @param new customer last name
 */
public void setLname(String newLname)
{
    // put your code here
    lastName = newLname;
}
```

```
/**
 * @param new customer id
 */
public void setCustomerId(String newId)
{
    // put your code here
    customerId = newId;
}
```

```
/**
 * @param new customer phone number
 */
public void setPhoneNumber(String newPhone)
{
    // put your code here
    phoneNumber = newPhone;
}
```

```

}
/**
 * @param new customer email
 */
public void setEmailAddress(String newEmail)
{
    // put your code here
    emailAddress = newEmail;
}

/**
 * @param new customer reward points
 */
public void setRewardPoints(double newPoints)
{
    // put your code here
    rewardPoints = newPoints;
}

/**
 * @param new customer standing
 */
public void setGoodStanding(boolean newStanding)
{
    // put your code here
    goodStanding = newStanding;
}

/**
 * @print all dog information
 */
public void displayInfo()
{
    //displays all dog info
    System.out.println ("Customer: " + firstName + " " + lastName);
    System.out.println ("ID: " + customerId);
    System.out.println ("Email: " + emailAddress);
    System.out.println ("Phone: " + phoneNumber);
    System.out.println ("Reward Points: " + rewardPoints);
    System.out.println ("Good Standing?: " + goodStanding);
}
}

```