

Bike.java:

```
package com.bike.model;

import javax.persistence.Column;
import javax.persistence.Entity;
import javax.persistence.Id;
import javax.persistence.Table;

@Entity
@Table(name="bike")
public class Bike {
    @Id
    private String vehicle_no;

    @Column(name="name")
    private String name;

    @Column(name="model")
    private String model;

    @Column(name="cc")
    private int cc;

    @Column(name="availability")
    private int availability;

    @Column(name="rent")
    private float rent;

    public String getVehicle_no() {
        return vehicle_no;
    }

    public String getName() {
        return name;
    }

    public String getModel() {
        return model;
    }

    public Integer getCc() {
        return cc;
    }

    public Integer getAvailability() {
        return availability;
    }

    public Float getRent() {
        return rent;
    }
}
```

```

    public void setVehicle_no(String vehicle_no) {
        this.vehicle_no = vehicle_no;
    }

    public void setName(String name) {
        this.name = name;
    }

    public void setModel(String model) {
        this.model = model;
    }

    public void setCc(int cc) {
        this.cc = cc;
    }

    public void setAvailability(int availability) {
        this.availability = availability;
    }

    public void setRent(float rent) {
        this.rent = rent;
    }
}

```

Manager.java:

```

package com.bike.model;

import javax.persistence.Column;
import javax.persistence.Entity;
import javax.persistence.Id;
import javax.persistence.Table;

@Entity
@Table(name="manager")
public class Manager {
    @Id
    private int manager_id;

    @Column(name="firstname")
    private String firstname;

    @Column(name="lastname")
    private String lastname;

    @Column(name="email")
    private String email;

    @Column(name="address")
    private String address;
}

```

```

    public void setManager_id(int manager_id) {
        this.manager_id = manager_id;
    }
    public void setFirstname(String firstname) {
        this.firstname = firstname;
    }
    public void setLastname(String lastname) {
        this.lastname = lastname;
    }
    public void setEmail(String email) {
        this.email = email;
    }
    public void setAddress(String address) {
        this.address = address;
    }
    public int getManager_id() {
        return manager_id;
    }
    public String getFirstname() {
        return firstname;
    }
    public String getLastname() {
        return lastname;
    }
    public String getEmail() {
        return email;
    }
    public String getAddress() {
        return address;
    }
}

```

Manager\_Login.java:

```

package com.bike.model;

import javax.persistence.Column;
import javax.persistence.Entity;
import javax.persistence.Id;
import javax.persistence.Table;

@Entity
@Table(name="manager_login")
public class Manager_Login {
    @Id
    private int manager_id;

    @Column(name="manager_name")
    private String manager_name;
}

```

```

@Column(name="password")
private String password;

public int getManager_id() {
    return manager_id;
}

public String getManager_name() {
    return manager_name;
}

public String getPassword() {
    return password;
}

public void setManager_id(int manager_id) {
    this.manager_id = manager_id;
}

public void setManager_name(String manager_name) {
    this.manager_name = manager_name;
}

public void setPassword(String password) {
    this.password = password;
}

}

```

Rent\_Status.java:

```

package com.bike.model;

import javax.persistence.Column;
import javax.persistence.Entity;
import javax.persistence.Id;
import javax.persistence.Table;

@Entity
@Table(name="rent_status")
public class Rent_Status {
    @Id
    private int bill_id;

    @Column(name="user_id")
    private int user_id;

    @Column(name="vehicle_no")
    private String vehicle_no;

    @Column(name="check_in")
    private String check_in;
}

```

```

@Column(name="check_out")
private String check_out;

@Column(name="approval")
private boolean approval;

@Column(name="manager_id")
private int manager_id;

public int getBill_id() {
    return bill_id;
}

public int getUser_id() {
    return user_id;
}

public String getVehicle_no() {
    return vehicle_no;
}

public String getCheck_in() {
    return check_in;
}

public String getCheck_out() {
    return check_out;
}

public boolean isApproval() {
    return approval;
}

public int getManager_id() {
    return manager_id;
}

public void setBill_id(int bill_id) {
    this.bill_id = bill_id;
}

public void setUser_id(int user_id) {
    this.user_id = user_id;
}

public void setVehicle_no(String vehicle_no) {
    this.vehicle_no = vehicle_no;
}

public void setCheck_in(String check_in) {
    this.check_in = check_in;
}

```

```

        public void setCheck_out(String check_out) {
            this.check_out = check_out;
        }

        public void setApproval(boolean approval) {
            this.approval = approval;
        }

        public void setManager_id(int manager_id) {
            this.manager_id = manager_id;
        }
    }
}

```

Shop\_Details.java:

```

package com.bike.model;

import javax.persistence.Column;
import javax.persistence.Entity;
import javax.persistence.Id;
import javax.persistence.Table;

@Entity
@Table(name="shop_details")
public class Shop_Details {
    @Id
    private String name;

    @Column(name="email")
    private String email;

    @Column(name="mobile")
    private long mobile;

    @Column(name="address")
    private String address;

    public String getName() {
        return name;
    }

    public String getEmail() {
        return email;
    }

    public long getMobile() {
        return mobile;
    }

    public String getAddress() {
        return address;
    }
}

```

```

    }

    public void setName(String name) {
        this.name = name;
    }

    public void setEmail(String email) {
        this.email = email;
    }

    public void setMobile(long mobile) {
        this.mobile = mobile;
    }

    public void setAddress(String address) {
        this.address = address;
    }
}

```

User\_Details.java:

```

package com.bike.model;

import javax.persistence.Column;
import javax.persistence.Entity;
import javax.persistence.Id;
import javax.persistence.Table;

@Entity
@Table(name="user_details")
public class User_Details {
    @Id
    private int user_id;

    @Column(name="firstname")
    private String firstname;

    @Column(name="lastname")
    private String lastname;

    @Column(name="email")
    private String email;

    @Column(name="mobile")
    private long mobile;

    @Column(name="licence")
    private String licence;

    @Column(name="address")
    private String address;

    public int getUser_id() {

```

```
        return user_id;
    }

    public String getFirstname() {
        return firstname;
    }

    public String getLastname() {
        return lastname;
    }

    public String getEmail() {
        return email;
    }

    public long getMobile() {
        return mobile;
    }

    public String getLicence() {
        return licence;
    }

    public String getAddress() {
        return address;
    }

    public void setUser_id(int user_id) {
        this.user_id = user_id;
    }

    public void setFirstname(String firstname) {
        this.firstname = firstname;
    }

    public void setLastname(String lastname) {
        this.lastname = lastname;
    }

    public void setEmail(String email) {
        this.email = email;
    }

    public void setMobile(long mobile) {
        this.mobile = mobile;
    }

    public void setLicence(String licence) {
        this.licence = licence;
    }

    public void setAddress(String address) {
        this.address = address;
    }
}
```



```
}
```

User\_Login.java:

```
package com.bike.model;

import javax.persistence.Column;
import javax.persistence.Entity;
import javax.persistence.Id;
import javax.persistence.Table;

@Entity
@Table(name="user_login")
public class User_Login {
    @Id
    private int user_id;

    @Column(name="user_name")
    private String user_name;

    @Column(name="password")
    private String password;

    public int getUser_id() {
        return user_id;
    }

    public String getUser_name() {
        return user_name;
    }

    public String getPassword() {
        return password;
    }

    public void setUser_id(int user_id) {
        this.user_id = user_id;
    }

    public void setUser_name(String user_name) {
        this.user_name = user_name;
    }

    public void setPassword(String password) {
        this.password = password;
    }
}
```