

Model POJOs - Nos - 3

1. User Registration POJO

```
package com.sprotyshoes.model;
```

```
import javax.persistence.Column;
```

```
import javax.persistence.Entity;
```

```
import javax.persistence.GeneratedValue;
```

```
import javax.persistence.Id;
```

```
import javax.persistence.Table;
```

```
@Entity
```

```
@Table(name="userreg")
```

```
public class Userreg {
```

```
    @Id
```

```
    @GeneratedValue
```

```
    @Column(name="userid")
```

```
    private int userid;
```

```
    @Column(name="username")
```

```
    private String username;
```

```
    @Column(name="email")
```

```
    private String email;
```

```
@Column(name="password")
```

```
private String password;
```

```
public int getUserId() {
```

```
    return userid;
```

```
}
```

```
public void setUserId(int userid) {
```

```
    this.userid = userid;
```

```
}
```

```
public String getUsername() {
```

```
    return username;
```

```
}
```

```
public void setUsername(String username) {
```

```
    this.username = username;
```

```
}
```

```
public String getEmail() {
```

```
    return email;
```

```
}
```

```
public void setEmail(String email) {
```

```
    this.email = email;
```

```
}
```

```
public String getPassword() {
```

```
    return password;
```

```
}
```

```
public void setPassword(String password) {
```

```
    this.password = password;
```

```
}
```

```
@Override
```

```
public String toString() {
```

```
    return "Userreg [userid=" + userid + ", username=" + username + ", email=" + email + ",  
password=" + password
```

```
    + "];
```

```
}
```

```
}
```

2. User Order POJO

```
package com.sprotyshoes.model;
```

```
import java.sql.Date;
```

```
import java.util.*;
```

```
import javax.persistence.Column;
```

```
import javax.persistence.Entity;
```

```
import javax.persistence.GeneratedValue;
```

```
import javax.persistence.Id;
```

```
import javax.persistence.PrePersist;
```

```
import javax.persistence.Table;
```

```
import javax.persistence.Temporal;
```

```
import javax.persistence.TemporalType;
```

```
import org.hibernate.annotations.CreationTimestamp;
```

```
import org.hibernate.annotations.UpdateTimestamp;
```

```
import org.springframework.data.annotation.CreatedDate;
```

```
import org.springframework.format.annotation.DateTimeFormat;
```

```
@Entity
```

```
@Table(name="userorder")
```

```
public class Userorder {
```

```
    @Id
```

```
    @GeneratedValue
```

```
@Column(name="oid")
```

```
private int oid;
```

```
@Column(name="prodcats")
```

```
private String prodcat;
```

```
@Column(name="puser")
```

```
private String puser;
```

```
@Column(name="prodname")
```

```
private String prodname;
```

```
public String getProdname() {
```

```
    return prodname;
```

```
}
```

```
public void setProdname(String prodname) {
```

```
    this.prodname = prodname;
```

```
}
```

```
public String getProdcat() {
```

```
    return prodcat;
```

```
}
```

```
public void setProdcart(String prodcart) {  
    this.prodcart = prodcart;  
}
```

```
@Temporal(TemporalType.DATE)  
@Column(name="date")  
private java.util.Date date;
```

```
@PrePersist  
private void onCreate() {  
    date=new java.util.Date();  
}
```

```
public java.util.Date getDate() {  
    return date;  
}
```

```
public void setDate(java.util.Date date) {
```

```
        this.date = date;
    }
}
```

```
public int getOid() {
    return oid;
}
```

```
public void setOid(int oid) {
    this.oid = oid;
}
```

```
public String getPuser() {
    return puser;
}
```

```
public void setPuser(String puser) {
    this.puser = puser;
}
```

```
}
```

3. Product Category POJO

```
package com.sprotyshoes.model;

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

@Entity
@Table(name="Productcat")
public class Productcat {

    @Id
    @GeneratedValue
    @Column(name="catid")
    private int catid;

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

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

    public int getCatid() {
```



```
        return catid;
    }
```

```
    public void setCatid(int catid) {
        this.catid = catid;
    }
```

```
    public String getCategory() {
        return category;
    }
```

```
    public void setCategory(String category) {
        this.category = category;
    }
```

```
    public String getPname() {
        return pname;
    }
```

```
    public void setPname(String pname) {
        this.pname = pname;
    }
```

```
}
```