package com.simplilearn.capstone2.entity;

import java.util.Set;

import javax.persistence.CascadeType;

import javax.persistence.Entity;

import javax.persistence.FetchType;

import javax.persistence.Id;

import javax.persistence.JoinColumn;

import javax.persistence.JoinTable;

import javax.persistence.ManyToMany;

import javax.persistence.Table;

@Entity

@Table(name="users")

public class User {

@Id

private String userName;

private String fullName;

private String userpassword;

// many uses may have many different roles

/\*

\* By itself create a third table named USER\_ROLE that will have user and its

\* associated role details this third table will have user\_id and associated

\* role\_id

\*/

@ManyToMany(fetch = FetchType.EAGER, cascade = CascadeType.ALL)

@JoinTable(name = "USER\_ROLE", joinColumns = { @JoinColumn(name = "USER\_ID") }, inverseJoinColumns = {

@JoinColumn(name = "ROLE\_ID") })

private Set<Role> role;

public String getUserName() {

return userName;

}

public void setUserName(String userName) {

this.userName = userName;

}

public String getFullName() {

return fullName;

}

public void setFullName(String fullName) {

this.fullName = fullName;

}

public String getUserpassword() {

return userpassword;

}

public void setUserpassword(String userpassword) {

this.userpassword = userpassword;

}

public Set<Role> getRole() {

return role;

}

public void setRole(Set<Role> role) {

this.role = role;

}

}