

```
/*
 * To change this template, choose Tools | Templates
 * and open the template in the editor.
 */
package metier.modele;

import java.util.ArrayList;
import java.util.Date;
import java.util.List;
import javax.persistence.Entity;
import javax.persistence.GeneratedValue;
import javax.persistence.GenerationType;
import javax.persistence.Id;
import javax.persistence.ManyToMany;
import javax.persistence.OneToMany;
import javax.persistence.Temporal;

/**
 *
 * @author Administrateur
 */
@Entity
public class Conseiller {

    @Id
    @GeneratedValue(strategy = GenerationType.AUTO)
    private Integer idConseiller;
    private String civilite;
    private String nom;
    private String prenom;
    @Temporal(javax.persistence.TemporalType.DATE)
    private Date dateNaissance;
    private String adresse;
    private String telephone;
    private String email;
    @ManyToMany(mappedBy = "conseillers")
    List<Pays> paysConseilles = new ArrayList();
    @OneToMany
    List<Client> clients = new ArrayList();

    public Conseiller() {
    }
}
```

```
public Conseiller(String civilite, String nom, String prenom,

    Date dateNaissance, String adresse, String telephone,
    String email) {
    this.civilite = civilite;
    this.nom = nom;
    this.prenom = prenom;
    this.dateNaissance = dateNaissance;
    this.adresse = adresse;
    this.telephone = telephone;
    this.email = email;
}

public Integer getIdConseiller() {
    return idConseiller;
}

public String getCivilite() {
    return civilite;
}

public String getNom() {
    return nom;
}

public String getPrenom() {
    return prenom;
}

public Date getDateNaissance() {
    return dateNaissance;
}

public String getAdresse() {
    return adresse;
}

public String getTelephone() {
    return telephone;
}

public String getEmail() {
    return email;
}
```

```
public List<Client> getClients() {

    return clients;
}

public void setCivilite(String civilite) {
    this.civilite = civilite;
}

public void setNom(String nom) {
    this.nom = nom;
}

public void setPrenom(String prenom) {
    this.prenom = prenom;
}

public void setDateNaissance(Date dateNaissance) {
    this.dateNaissance = dateNaissance;
}

public void setAdresse(String adresse) {
    this.adresse = adresse;
}

public void setTelephone(String telephone) {
    this.telephone = telephone;
}

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

@Override
public String toString() {
    return "Conseiller{" + "civilite=" + civilite + ", nom=" + nom
        + ", prenom=" + prenom + ", dateNaissance=" + dateNaissance
        + ", adresse=" + adresse + ", telephone=" + telephone
        + ", email=" + email + creeListePays() + '}';
}

public String creeListePays() {
```

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    String chaine = "";
    for (int i = 0; i < this.paysConseilles.size(); i++) {

        chaine += ", pays" + i + " "
                + this.paysConseilles.get(i).getNom();
    }
    return chaine;
}

@Override
public boolean equals(Object obj) {
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    final Conseiller other = (Conseiller) obj;
    if ((this.civilite == null) ? (other.civilite != null)
        : !this.civilite.equals(other.civilite)) {
        return false;
    }
    if ((this.nom == null) ? (other.nom != null)
        : !this.nom.equals(other.nom)) {
        return false;
    }
    if ((this.prenom == null) ? (other.prenom != null)
        : !this.prenom.equals(other.prenom)) {
        return false;
    }
    if (this.dateNaissance != other.dateNaissance
        && (this.dateNaissance == null
            || !this.dateNaissance.equals(other.dateNaissance))) {
        return false;
    }
    if ((this.adresse == null) ? (other.adresse != null)
        : !this.adresse.equals(other.adresse)) {
        return false;
    }
    if ((this.telephone == null) ? (other.telephone != null)
        : !this.telephone.equals(other.telephone)) {
        return false;
    }

```

```
}
    if ((this.email == null) ? (other.email != null)
        : !this.email.equals(other.email)) {
        return false;
    }

    return true;
}

public void addPays(Pays pays) {
    this.paysConseilles.add(pays);
}

public void addClient(Client client) {
    this.clients.add(client);
}
}
```