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package cta;

import java.io.Serializable;

import java.util.Date;

import javax.persistence.Basic;

import javax.persistence.Column;

import javax.persistence.Entity;

import javax.persistence.Id;

import javax.persistence.JoinColumn;

import javax.persistence.ManyToOne;

import javax.persistence.NamedQueries;

import javax.persistence.NamedQuery;

import javax.persistence.Table;

import javax.persistence.Temporal;

import javax.persistence.TemporalType;

import javax.validation.constraints.NotNull;

import javax.xml.bind.annotation.XmlRootElement;

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@Entity

@Table(name = "CONSUMPTION")

@XmlRootElement

@NamedQueries({

@NamedQuery(name = "Consumption.findAll", query = "SELECT c FROM Consumption c")

, @NamedQuery(name = "Consumption.findByConId", query = "SELECT c FROM Consumption c WHERE c.conId = :conId")

, @NamedQuery(name = "Consumption.findByConDate", query = "SELECT c FROM Consumption c WHERE c.conDate = :conDate")

, @NamedQuery(name = "Consumption.findByConFoodamount", query = "SELECT c FROM Consumption c WHERE c.conFoodamount = :conFoodamount")

, @NamedQuery(name = "Consumption.findByConFoodid", query = "SELECT c FROM Consumption c WHERE c.conFoodid.foodId = :conFoodid")

, @NamedQuery(name = "Consumption.findByConUserid", query = "SELECT c FROM Consumption c WHERE c.conUserid.userId = :conUserid")})

public class Consumption implements Serializable {

private static final long serialVersionUID = 1L;

@Id

@Basic(optional = false)

@NotNull

@Column(name = "CON\_ID")

private Short conId;

@Column(name = "CON\_DATE")

@Temporal(TemporalType.DATE)

private Date conDate;

// @Max(value=?) @Min(value=?)//if you know range of your decimal fields consider using these annotations to enforce field validation

@Column(name = "CON\_FOODAMOUNT")

private Double conFoodamount;

@JoinColumn(name = "CON\_FOODID", referencedColumnName = "FOOD\_ID")

@ManyToOne

private Food conFoodid;

@JoinColumn(name = "CON\_USERID", referencedColumnName = "USER\_ID")

@ManyToOne

private Users conUserid;

public Consumption() {

}

public Consumption(Short conId) {

this.conId = conId;

}

public Short getConId() {

return conId;

}

public void setConId(Short conId) {

this.conId = conId;

}

public Date getConDate() {

return conDate;

}

public void setConDate(Date conDate) {

this.conDate = conDate;

}

public Double getConFoodamount() {

return conFoodamount;

}

public void setConFoodamount(Double conFoodamount) {

this.conFoodamount = conFoodamount;

}

public Food getConFoodid() {

return conFoodid;

}

public void setConFoodid(Food conFoodid) {

this.conFoodid = conFoodid;

}

public Users getConUserid() {

return conUserid;

}

public void setConUserid(Users conUserid) {

this.conUserid = conUserid;

}

@Override

public int hashCode() {

int hash = 0;

hash += (conId != null ? conId.hashCode() : 0);

return hash;

}

@Override

public boolean equals(Object object) {

// TODO: Warning - this method won't work in the case the id fields are not set

if (!(object instanceof Consumption)) {

return false;

}

Consumption other = (Consumption) object;

if ((this.conId == null && other.conId != null) || (this.conId != null && !this.conId.equals(other.conId))) {

return false;

}

return true;

}

@Override

public String toString() {

return "cta.Consumption[ conId=" + conId + " ]";

}

}