**package** entites;  
  
**import** javax.persistence.\*;  
**import** java.math.BigDecimal;  
**import** java.util.Set;  
  
@Entity  
@Table(name = **"products"**)  
**public class** Product **extends** BaseEntity {  
 **private** String **name**;  
 **private** Double **quantity**;  
 **private** BigDecimal **price**;  
 **private** Set<Sale> **saleSet**;  
  
  
 **public** Product() {  
 }  
  
 @OneToMany(targetEntity = Sale.**class**, mappedBy = **"product"**)  
 **public** Set<Sale> getSaleSet() {  
 **return saleSet**;  
 }  
  
 **public void** setSaleSet(Set<Sale> saleSet) {  
 **this**.**saleSet** = saleSet;  
 }  
  
 @Column(name = **"name"**)  
 **public** String getName() {  
 **return name**;  
 }  
  
 **public void** setName(String name) {  
 **this**.**name** = name;  
 }  
  
 @Column(name = **"quantity"**)  
 **public** Double getQuantity() {  
 **return quantity**;  
 }  
  
 **public void** setQuantity(Double quantity) {  
 **this**.**quantity** = quantity;  
 }  
  
 @Column(name = **"price"**)  
 **public** BigDecimal getPrice() {  
 **return price**;  
 }  
  
 **public void** setPrice(BigDecimal price) {  
 **this**.**price** = price;  
 }  
}