

Product

```
private String name;
private UUID uuid;
private double finalPrice;
private double price;
private int amount;
private final UUID sellerID;
private Pair<Double , Integer> rate;
private String description;
private int discount;
private String brand;
private final HashMap<UUID,Double> ratedUser;
private String imageAddress;
private final HashMap<UUID,String> comment;
private boolean remove=false;

public Product(String name, int price, int amount, String description,String
brand,UUID sellerID)
public boolean isRemove()
public void setRemove(boolean remove)
public UUID getSellerID()
public String getBrand()
public void setBrand(String brand)
public String getName()
public void setName(String name)
public UUID getUuid()
public double getFinalPrice()
public void setPrice(double price)
public double getPrice()
public int getAmount()
public String getImageAddress()
public void setImageAddress(String imageAddress)
public void setAmount(int amount)
public void setExactAmount(int amount)
public boolean didRate(UUID user)
public double getRate()
public void changeRate(double rate,UUID user)
public double getUserRate(UUID user)
public void setRate(double rate,UUID user)
public void removeRate(UUID user)
public boolean didComment(UUID user)
public ArrayList<String> getComment()
public String getComment(UUID user)
public void setComment(String comment,UUID user)
public void removeComment(UUID user)
public String getDescription()
public void setDescription(String description)
public int getDiscount()
public void setDiscount(int discount)
public String toString()
public String TOSTring()
```