





```
+getPassword(): String  
+getIsPremium(): Boolean  
  
+setUsername(username: String)  
+setPassword(password: String)  
+setIsPremium(value: Boolean)
```

```
+getName(): String  
+getPrice(): float  
+getImageUrl(): String  
+getIngredients(): String  
+getCalories(): float  
+getSugars(): float  
+getSaturatedFats(): float  
+getSalt(): float  
+getFruitPercentage(): int  
+getFibers(): float  
+getProteins(): float  
+getAdditives(): String  
+getIsBiological(): Boolean  
+getIsBeverage(): Boolean  
+getHealthScore(): int  
  
+setBarcode(barcode: String)  
+setName(name: String)  
+setPrice(price: float)  
+setImageUrl(url: String)  
+setIngredients(ingredients: String)  
+setCalories(calories: float)  
+setSugars(sugars: float)  
+setSaturatedFats(saturatedFats: float)  
+setSalt(salt: float)  
+setFruitPercentage(fruitPercentage: int)  
+setFibers(fibers: float)  
+setProteins(proteins: float)  
+setAdditives(additives: String)  
+setIsBiological(value: Boolean)  
+setIsBeverage(value: Boolean)  
+setHealthScore(score: int)
```

