

com.batteryworkshop.models.
Battery

```
+ Battery(String model,  
    String description,  
    BigDecimal baseCost)  
+ Long getId()  
+ String getModel()  
+ String getDescription()  
+ BigDecimal getBaseCost()  
+ List< RepairReport  
    > getRepairReports()  
+ RepairReport addRepairReport()  
+ void setAmperaje(BigDecimal  
    newAmpere)  
+ void setCarga(boolean  
    carga)  
+ void setDescarga(boolean  
    descarga)  
+ void setVoltaje(BigDecimal  
    newVoltaje)  
+ BigDecimal getVoltaje()  
+ BigDecimal getAmpere()  
+ boolean isCharge()  
+ boolean isDischarge()  
# Battery()
```