

Users

userId, userName, userPassword
userCategoryId, isAdmin
createdOn

Function Dependencies

userId-> userName, userPassword
userCategoryId, isAdmin
createdOn

Points

userId, Points

Functional Dependencies

userId -> points

Products

productId, productPrice,
productImage, productName
product Description, productPoints,
productCategoryId

Functional Dependencies

productId -> productImage,
prodName
productDescription

productPrice-> productPoints

productPoints->productCatId

Product1

productId, productImage,
productDescription,,
productName

Product2

productId, productPrice,
productPoints,
productCategoryId

Product2a

productPrice, productPoints,
productCategoryId

Product2b

productPrice, productId

Categories

categoryId, categoryName,
categoryMinPoints,
categoryDiscount

Functional Dependencies

categoryId -> categoryName

categoryMinPoints -> categoryDiscounts

Categories1

categoryId, categoryName

Categories2

categoryId, categoryMinPoints,
categoryDiscount

Categories2a

categoryMinPoints,
categoryDiscount

Categories2b

categoryMinPoints,
categoryId

Orders

orderId, userId, orderedOn

Functional Dependencies

orderId, userId -> orderedOn

OrderDetails

orderNum, productId, soldAt

Functional Dependencies

productId -> soldAt