

Items (ItemID, Name, Currently, First\_Bid, Buy\_Price, Number\_of\_Bids, Started, Ends,

SellerID, Description)

Primary key(ItemID)

Foreign key (SellerID) references Users(UserID)

## Categories (Category, ItemID)

Primary key(Category, ItemID)

Foreign key(ItemID) references Items(ItemID)

## Bids (ItemID, UserID, Time, Amount)

Primary key(UserID, ItemID, Amount)

Foreign key(ItemID) references Items(ItemID)

Foreign key(UserID) references Users(UserID)

## Users (Rating, UserID, Country, Location)

Primary key(UserID)