* items (ItemID, Name, Currently, Buy\_Price, First\_Bid, Number\_of\_Bids, Started, Ends, Description, SellerID)
  + ItemID is the primary key. SellerID is the foreign key that references Seller’s UserID.
* Seller (UserID, Location, Country, Rating)
  + UserID is the primary key.
* Category (ItemID, CategoryName)
  + ItemID and CategoryName combined are the primary key. ItemID is the foreign key that references items’s ItemID
* Bids (ItemID, BidderUserID, Time, Amount)
  + ItemID, BidderUserID and Time combined are the primary key. ItemID is the foreign key that references the items’s ItemID. BidderUserID is the foreign key that references the Bidder’s UserID.
* Bidder (UserID, Location, Country, Rating)
  + UserID is the primary key.

图示

描述已自动生成