



The following are corresponding relation schema:

```

CREATE TABLE Item(
  ItemID INTEGER PRIMARY KEY,
  Name TEXT,
  Currently REAL,
  Buy_Price REAL,
  First_Bid REAL,
  Number_of_Bids INTEGER,
  Started TEXT,
  ENds TEXT,
  Seller TEXT,
  Description TEXT,
  FOREIGN KEY (Seller) REFERENCES
  AuctionUser(UserID));
  
```

```

CREATE TABLE Category(
  Item INTEGER,
  Category TEXT,
  FOREIGN KEY (Item) REFERENCES
  Item(ItemID));
  
```

```

CREATE TABLE AuctionUser(
  UserID TEXT PRIMARY KEY,
  Rating REAL,
  Location TEXT,
  
```

Country TEXT);

```
CREATE TABLE Bid(  
  Item INTEGER,  
  Bidder TEXT,  
  Time TEXT,  
  Amount REAL,  
  FOREIGN KEY (Item) REFERENCES  
  Item(ItemID)  
  FOREIGN KEY (Bidder) REFERENCES  
  AuctionUser(UserID));
```