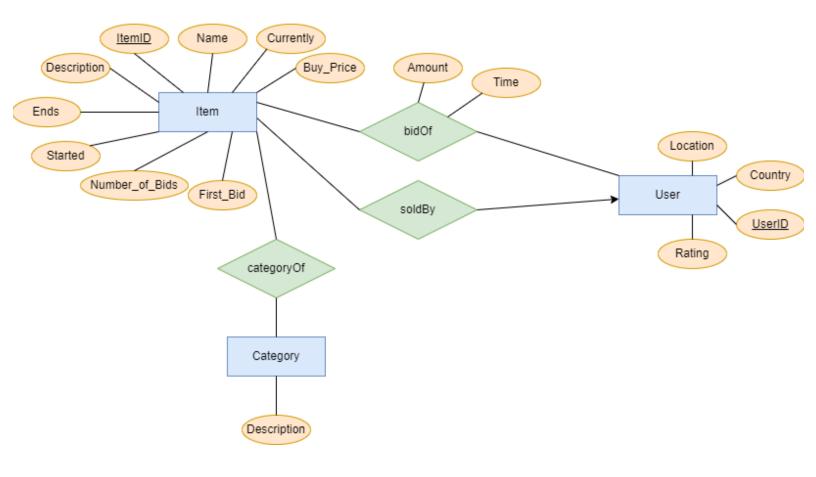
ER Diagram



Link To ER Diagram:

https://drive.google.com/file/d/1eeUv_ZZJoel-LARrtKknWuZuplaQ_GSL/view?usp=sharing

Relation Schema:

Item(ItemID, Name, Currently, Buy_Price, First_Bid, Number_of_Bids, Started, Ends,

Description, SellerID)

Category(<u>ItemID</u>, <u>Description</u>)

Bid(<u>ItemID</u>, <u>BidderID</u>, <u>Time</u>, Amount)

User(<u>UserID</u>, Location, Country, Rating)

Relation Schema Info/Keys:

- <u>Underlined</u> items represents a primary key
- SellerID in Item() is a foreign key references UserID in User()
- ItemID in Category() is a foreign key references ItemID in Item()
- ItemID in Bid() is a foreign key references ItemID in Item()
- BidderID in Bid() is a foreign key references UserID in User()