

## **RELATIONAL SCHEMA**

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User [login (PK), email, password]

Admin [login (PK, FK)]

Customer\_Rep [login (PK, FK)]

End\_User [login (PK, FK), bid\_alert]

Auction\_Transactions [auction\_ID (PK), item\_ID (FK), login (FK), close\_date, close\_time, winner, init\_price, bid\_increment, minimum, final\_price]

Bid\_Posts\_For [bid# (PK), login (FK), auction\_ID (FK), amount, date, time, auto\_bid, bid\_increment, upper\_limit]

Item [item\_ID (PK)]

Category [category# (PK)]

Sub\_category\_1 [ category# (PK, FK), spec\_1, spec\_2, spec\_3]

Sub\_category\_2 [ category# (PK, FK), spec\_1, spec\_2, spec\_3]

Sub\_category\_3 [ category# (PK, FK), spec\_1, spec\_2, spec\_3]

Item\_Alerts [login (PK, FK), item\_ID (PK, FK)]

Belongs\_To [item\_ID (PK, FK), category# (PK, FK)]

Questions [Question# (PK), login\_End\_User (FK), login\_cust\_rep (FK), question\_text, answer\_text]