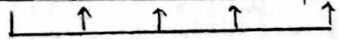



VII Supplier/Keyword Relationship:

- Supplier: sid name POC address phone



- Use Ustr from User Transaction Relationship & Item from User Transaction Relationship

- Keyword: kid word




} 3NF

VIII Shop Relationship:

- User Ustr & Item from User Transaction Relationship:

- Shop: shid name



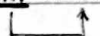
} 3NF

IX WishList Relationship:

- User Ustr & Item from User Transaction Relationship

- Wish-List: wid

- Filled-With: iid ranking



} 3NF