The Database keeps track of two types of **User**: Buyer and Seller. A Users can be either **Buyers** or **Sellers**.Each **User** has unıque ID,email,phone number,birth date ,sex and name . For name, first name and last name also kept. **Buyers** are classified into two types: **Standard** and **Premium.**A buyer can belong to one(?) of these types. **Premium** has starting date,ending date and type. Each **Seller** has seller type. **Sellers** can have at most one **Store**. Each **Store** has unıque id,name,follower counter, amount of follower , rating and Seller profile. Seller profile including address, average response time,question response time and men time.A **Buyer** can **follow** many **Stores.** User interactions with products are facilitated through reviews (**REVIEW**) and the question-answer (**Q/A**) system. A review includes unique id, comments made by users about the product and the rating they provide. Reviews are also linked to details such as creation dates. The **Q/A** system allows **Buyers** to write questions about products and receive answers from **Sellers**, enabling them to gather more information to support their purchasing decisions.An **Answer** record date ,text and Response time.A **Buyer** can write many **Reviews.** Each **Review** includeunique ıd,text ,rating and date. A **BUYER** can have many **payment methods. Payment Methods** can be either **HEPSIFINANS ,CREDIT CARD , HEPSIPAY and Others. A Buyer can create** manypersonalized lists (**LISTS**)which can include **FAVORITES**, **MY LIST**, or **LINKGELİR** (shared lists), allowing them to organize and access products easily. ). Every List has uniuqe id. **Favoruites** keep amount and stock status. **My Lıst** has type and name**. LINKGELIR** *records sharing url.A* ***Buyer*** *can owns many* ***Cards. Cards*** *has**id, date,status and total amount.****Stores*** *can hosts and sells multiple* ***Products****.* **(PRODUCT**). Products are the central entity of the system and include attributes such as name, unıque id, description, price, stock status, rate,images and review count. Products can belong to one or more categories (**CATEGORY**) and are associated with a specific brand (**BRAND**). Products are sold through a **store** and can receive feedback through the question-answer (**Q/A**) system or reviews (**REVIEW**) submitted by users. Additionally, users can add products to their **LISTS**. **Buyers** can add **Products** to **CARDS. CATEGORY** represents the structure for grouping **products**. Each **category** includes a id and a name. **Categories** can also be linked to subcategories, creating a hierarchical structure. **Products** are classified by being assigned to a many **category**. Each **BRAND** can offered by many **Stores.** When users place an order on Cards, the details of the **Order** are recorded. This includes the total amount,unıque id and order date. **Orders** can contains multiple **products** and are delivered to a specified address (**ADDRESS**). Address has unique id,details and post code. **Addresses** has two type : **My Address** and **HEPSIMAT**. **Users** own my address and **HEPSIMAT** has descripton of adress and name of point. Changes in the **order**'s status over time are tracked through **ORDER HISTORY**, which maintains a record of all past orders,status and payment status .A **Order** must paid by one **payment method** type.The **Order** process is associated with shipment details (**SHIPMENT**) handled by carrier companies (**CARRIER**). Each Order can include many **DISCOUNT. Dıscounts** has two types normal ones and with coupone code.**Store** may have many **coupone codes.Each Brands and Products** has many **Dıscounts.**