**A symbol of an egyptian god

AI-generated content may be incorrect.**

**Cairo University**

**Faculty of Computers and Artificial intelligence**

**IS211: Introduction to Database Systems**

**Super Market (Phase 1)**

**TA: Eng. Alia Magdy**

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1. **A diagram of a function

   AI-generated content may be incorrect.ERD:**
2. **Requirements:**
3. **What was the most bought product? (That had maximum number of customers)**
4. **What was the product that has no customers for a specific month? (never bought)**
5. **Who was the customer that did not buy any product since one year?**
6. **Who was the customer that made the highest purchase this month?**
7. **Is the supermarket selling electric appliances more or food products more?**
8. **For each product, retrieve all its information and the number of customers who bought it.**