**Data Flow Diagram**

Admin

1

3

Product Records

Customer

Order Records

Order Record

|  |  |
| --- | --- |
|  |  |

Players Info

Product info

Registering

products

Product info

2

Ordering

products

Order info

|  |  |
| --- | --- |
|  |  |

Product info

Ordering

products

|  |  |
| --- | --- |
|  |  |

**Entity Relationship Diagrams**

Entity relationship Diagram was the tools on which were used to show the relationship between different entities that were involved in the system information flow. This tool helped the researcher to identify the attributes of each entity and the cardinalities between the relationships.

**ENTITY RELATIONSHIP DIAGRAM**

**Customer**

Makes

**Order**

**Payments**

Makes