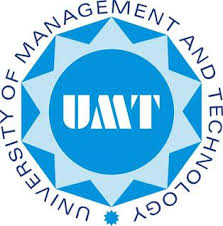
**University Of Management and Technology**



**Web Technologies (Project)**

Name: Muhammad Hammad

Class: BSCS

**Tour and Travel**

This Database will allow as controlling and storing the data of agents and customers. This Database will allow as inserting, deleting, and updating data of customers and agents. This database is divided into two halves of 5 tables where 1 table will be primary and the other four will be linked with it.

**Tables**

|  |  |
| --- | --- |
| Customer | Agent |
| * Destination | * **Booking** |
| * Accommodation | * **Departure** |
| * Entertainment | * **Packages** |
| * Food | * **Transport** |

**As you can see in first halve Customer table is primary.**

**<Customer>**

* Customer-ID **(Pk)**
* Customer-Name
* Customer-Age
* Customer-PhoneNumber

**<Destination>**

* Destination-Name
* Destination-ID **(Pk)**
* Accommodation-ID **(Fk)**
* Package-ID **(Fk)**
* Customer-ID **(Fk)**

**<Accommodation>**

* Accommodation-ID **(Pk)**
* Accommodation-Name
* Accommodation-Type
* Food-Name **(Fk)**

**<Entertainment>**

* Entertainment-ID **(Pk)**
* Entertainment-Name
* Accommodation-ID**(Fk)**

**<Food>**

* Accommodation-ID**(Fk)**
* Price
* Food-Name **(Pk)**

**As you can see in second halve Agent table is primary.**

**[Agent]**

* Agent-ID **(Pk)**
* Agent-Name

**[Booking]**

* Booking-ID **(Pk)**
* Booking-Date
* Agent-ID **(Fk)**
* Departure-ID **(Fk)**

**[Departure]**

* Departure-ID **(Pk)**
* Departure-Days
* Departure-StartDate
* Package-ID **(Fk)**

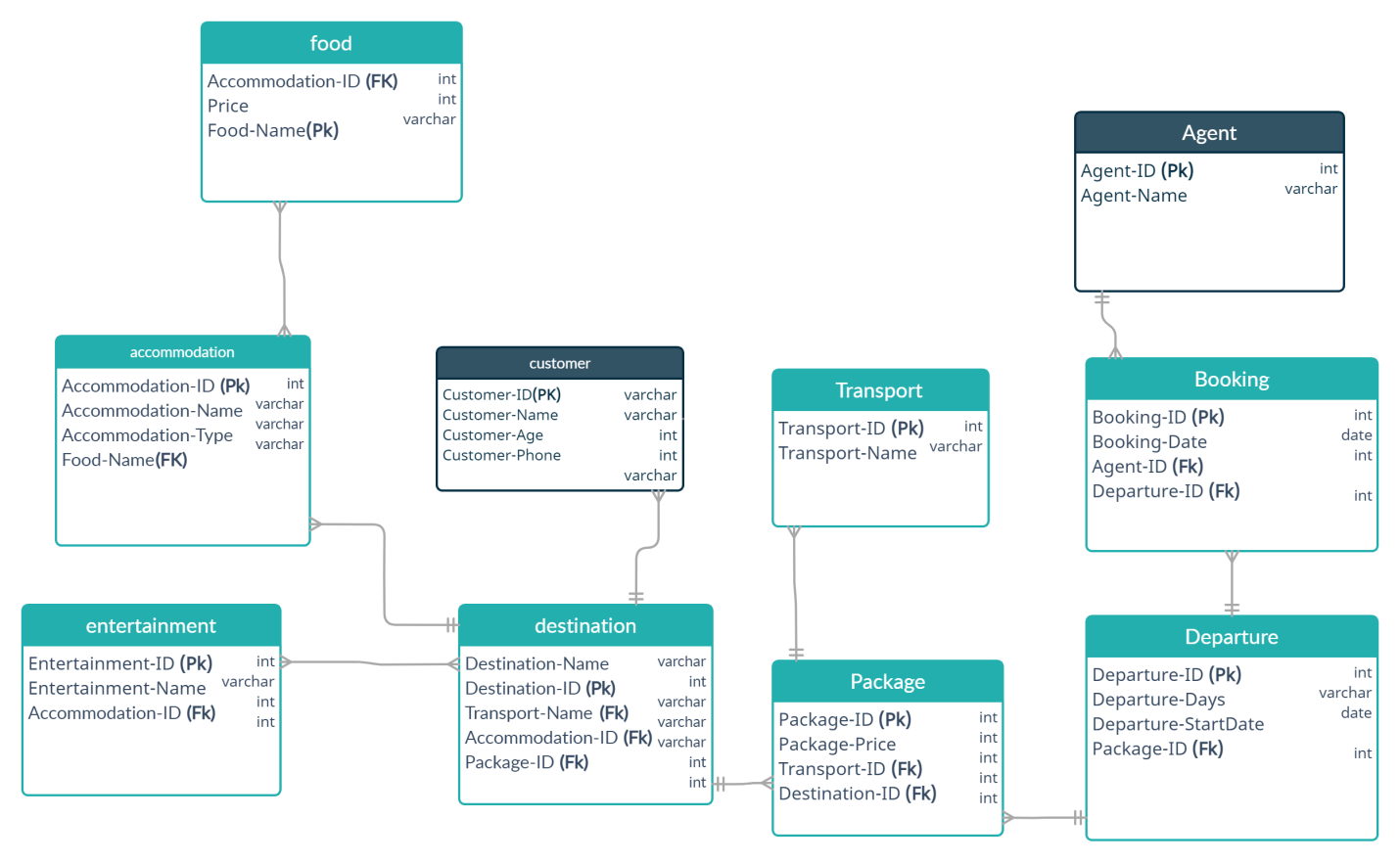
**[Package]**

* Package-ID **(Pk)**
* Package-Price
* Transport-ID **(Fk)**
* Destination-ID **(Fk)**

**[Transport]**

* Transport-ID **(Pk)**
* Transport-Name

**Erd Diagram**

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