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| **Dishes** |
| ID(INT, Primary Key) |
| Name (String 40) |
| Description (String 150) |
| Image URL(String) |
| Availability(Boolean) |
| CategoryID(Foreign Key) |
| Ingredients(String 150) |
|  |
| Price(Decimal) |

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| **Menu** |
| ID(Int, Primary Key) |
| Name(String 40) |
| Description (String 250) |
| Type (String 40/ENUM) |
| Image URL(String) |
| Availability(Boolean) |
| Validity Period(Nullable,DateTime) |
| PriceRange(String) |

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| **Menu\_Dishes** |
| MenuID(Foreign Key) |
| DisheshID(FK) |
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| **Category** |
| ID(INT, PK) |
| Name(String 40) |

**Field Descriptions**

Menu Table:

1. ID(Primary Key) 🡺 An Identifier to each Menu.
2. Name(String) 🡺 A field representing the name or the title of the menu such as “Breakfast Menu”, “Lunch Menu” or specific menu names like “Appetizers”, “Entrees” etc.
3. Description(String) 🡺 A field to provide a brief description of menu, highlighting its specialties, themes, or unique offerings.
4. Type(ENUM/ string) 🡺 A field indicating type or category of menu, distinguishing between breakfast, lunch, dinner, or specific types like beverages, desserts, etc. It could be represented as an enum or string type.
5. Availability(Boolean) 🡺 A field indicating weather the menu is currently available or not.
6. Image URL 🡺 A field representing the image of menu items.
7. Validity 🡺 Fields denote the start and end date/time for the validity or availability of menu items.
8. PriceRange(String) 🡺 A field indicating the price range for the items within the menu(optional), helping customers estimate cost before viewing the specific dishes.

**Dish Table**

1. ID(Primary Key)
2. Name 🡺 A field representing the name or title of the dish, providing a clear identification for the customers.
3. Description 🡺 A field to describe the dish, including its ingredients, cooking methods, flavor profile, or any other relevant details that make it unique.
4. Category 🡺 This filed categorizes the dish into types such as main courses, desserts, beverages, etc. It helps in organizing and displaying dishes on the menu.
5. Price 🡺 The cost or the price of the dish. It can be represented as a numerical value or decimal, indicating the price the customer pays for the item.
6. Availability 🡺 A Boolean or enum field indicating whether the dish is currently available for ordering.
7. Ingredients 🡺 A field listing the primary ingredients used in preparing the dish. This could be helpful for customers with dietary restrictions or preferences.
8. Image URL 🡺 Image to respective dishes.