**Data Dictionary**

The following pages contain tables that provide data descriptions (e.g., data types and sizes) for the attributes of each table. Therefore, a database designer would have adequate information to create the database tables and fields. Any key constraints for the tables are denoted by either PK for primary key and FK for an optional foreign key. The tables in this data dictionary come from our entity relationship diagram (ERD), listed in order from left to right position on the ERD.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Dessert Flavor Data Dictionary | | | | |
| Column Name | **Key** | **Data Type** | **Description** | **Size (bytes)** |
| DESSERT\_FLAVOR\_ID | PK | integer | Identity field to uniquely identify the dessert flavor | 4 |
| DESSERT\_FLAVOR\_NAME |  | VarChar(250) | Text field to identify the dessert flavor name | 0-500 |
| FLAVOR\_DESCRIPTION |  | VarChar(MAX) | Text field to describe the flavor of the dessert | 0-8,000 |
|  |  |  | **TOTAL RECORD SIZE** | **4 - 8,504** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Dessert Type Data Dictionary | | | | |
| Column Name | **Key** | **Data Type** | **Description** | **Size (bytes)** |
| DESSERT\_TYPE\_ID | PK | integer | Identity field to uniquely identify the dessert type | 4 |
| DESSERT\_TYPE\_NAME |  | VarChar(250) | Text field to identify the dessert type name | 0-500 |
| DESSERT\_TYPE\_DESCRIPTION |  | VarChar(MAX) | Text field to describe the type of the dessert | 0-8,000 |
|  |  |  | **TOTAL RECORD SIZE** | **4 - 8,504** |





















