

Database Data Dicitonary

| Table | Attributes | Description | DataType | Format |
|----------|------------------------|---------------------------------------|--------------|---------------|
| Faculty | Faculty_ID | Primary key | int(8) | 99999999 |
| Faculty | Faculty_First_Name | Faculty's first name | varchar(100) | xxxxxxx |
| Faculty | Faculty_Last_Name | Faculty's last name | varchar(100) | xxxxxxx |
| Faculty | Faculty_Email | Facul'ty's email | varchar(100) | xxxxx@xxx.xxx |
| Faculty | Faculty_PhoneNumber | Faculty's phone number | char(12) | 012-345-6789 |
| Faculty | Faculty_Title | Faculty's title in the college | varchar(100) | xxxxxxx |
| Faculty | Faculty_Highest_Degree | Faculty's highest degree earned | varchar(100) | xxxxxxx |
| Faculty | Faculty_Degree_College | Faculty's degree dept associated with | varchar(100) | xxxxxxx |
| | | | | |
| Staff | Staff_ID | Primary Key | int(8) | 99999999 |
| Staff | Staff_First_Name | Staff's first name | varchar(100) | xxxxxxx |
| Staff | Staff_Last_Name | Staff's last name | varchar(100) | xxxxxxx |
| Staff | Staff_Email | Staff's email | varchar(100) | xxxxx@xxx.xxx |
| Staff | Staff_PhoneNumber | Staff's phone number | char(12) | 012-345-6789 |
| Staff | Staff_Position | Staff's position in the college | varchar(100) | xxxxxxx |
| Staff | Staff_Admin_YorN | Is the staff an admin? | char(1) | Y or N |
| | | | | |
| Students | Student_ID | Primary Key | int(8) | 99999999 |
| Students | Student_First_Name | Student's first name | varchar(100) | xxxxxxx |
| Students | Student_Last_Name | Student's last name | varchar(100) | xxxxxxx |
| Students | Student_Email | Student's email | varchar(100) | xxxxx@xxx.xxx |
| Students | Student_PhoneNumber | Student's phone number | char(12) | 012-345-6789 |
| Students | Student_Grad_Year | Student's graduation year | Int(4) | 2012 |
| Students | Student_Major | Sudent's degree major | varchar(100) | xxxxxxx |
| Student | Student_Type | Undergraduate or Graduate student | char(13) | Graduate |
| | | | | |
| Dorms | Location_ID | Primary key | char(5) | xxxxx |

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|--------------------|-------------------------|--|--------------|---------------|
| Dorms | Dorm_name | Name of the dorm | varchar(100) | xxxxxxx |
| Dorms | Dorm_Address | Location address | varchar(200) | xxxxxxx |
| Dorms | Dorm_Drop-Off_Point | Designated place for meeting or delivery | varchar(200) | xxxxxxx |
| | | | | |
| Student_Center | Location_ID | Primary key | char(5) | xxxxx |
| Student_Center | Center_Name | Name of the dorm | varchar(100) | xxxxxxx |
| Student_Center | Center_Address | Location address | varchar(200) | xxxxxxx |
| Student_Center | Center_Drop-Off_Point | Designated place for meeting or delivery | varchar(200) | xxxxxxx |
| | | | | |
| Classroom_Building | Location_ID | Primary key | char(5) | xxxxx |
| Classroom_Building | Building_Name | Name of the dorm | varchar(100) | xxxxxxx |
| Classroom_Building | Building_Address | Location address | varchar(200) | xxxxxxx |
| Classroom_Building | Building_Drop-Off_Point | Designated place for meeting or delivery | varchar(200) | xxxxxxx |
| | | | | |
| Drivers | Driver_ID | Primary key | int(8) | 99999999 |
| Drivers | Driver_License_Number | Delivery driver's license number | int | 123456789 |
| Drivers | Date_Hired | Date driver was hired | date | mm-dd-yyyy |
| Drivers | Driver_Ratings | Driver's delivery ratings | char(1) | 0-5 |
| Drivers | Vehicle_License_Plate | Driver's vehicle license plate number | char(15) | xxxxxxx |
| | | | | |
| Order | Order_Number | Primary key | int | 123456 |
| Order | Delivery_Fee | Fixed deliver fee | int(1) | 5 |
| Order | RestaurantID | ID for the restaurant processing the order | char(6) | xxxxxx |
| Order | Total_Price | Total price of the order | float | 20.5 |
| Order | Delivery_Time | Time food was delivered | time | 13:00 |
| | | | | |
| Restaurant | RestaurantID | Primary key | char(6) | xxxxxx |
| Restaurant | Restaurant_Address | Restaurant's address | varchar(200) | xxxxxxx |
| Restaurant | Restaurant schedule | Restaurant's hours of business | Char(10) | 08:00 - 13:00 |
| Restaurant | Restaurant_URL | Restaurant's website | varchar(100) | www.xxxx.com |
| Restaurant | Lunch_Menu | Lunch items | varchar(30) | xxxxxx |

| | | | | |
|------------|----------------|---------------------|-------------|--------|
| Restaurant | Breakfast_Menu | Breakfast items | varchar(30) | xxxxxx |
| Restaurant | Dinner_Menu | Dinner items | varchar(30) | xxxxxx |
| Restaurant | Side_Menu | Side items | varchar(30) | xxxxxx |
| Restaurant | Item_Price | Price of menu items | float | 10.5 |