# New York Restaurants SQL Code Output

**1.**

| query_project.sqlite | | | | | |
|---|---|---|---|---|---|
| **Query Results** | | | | | |
| name | neighborhood | cuisine | review | price | health |
| Peter Luger Steak House | Brooklyn | Steak | 4.4 | $$$$ | A |
| Jongro BBQ | Midtown | Korean | 4.5 | $$ | A |
| Pocha 32 | Midtown | Korean | 4 | $$ | A |
| Nom Wah Tea Parlor | Chinatown | Chinese | 4.2 | $ | A |
| Roberta's | Brooklyn | Pizza | 4.4 | $$ | A |
| Speedy Romeo | Brooklyn | Pizza | 4.4 | $$ | A |
| Bunna Cafe | Brooklyn | Ethiopian | 4.6 | $$ | A |
| Massawa | Uptown | Ethiopian | 4 | $$ | Ø |
| Buddha Bodai | Chinatown | Vegetarian | 4.2 | $$ | A |
| Nan Xiang Xiao Long Bao | Queens | Chinese | 4.2 | $ | A |
| Mission Chinese Food | Downtown | Chinese | 3.9 | $$ | A |
| Baohaus | Downtown | Chinese | 4.2 | $ | A |
| al di la Trattoria | Brooklyn | Italian | 4.4 | $$$ | A |
| Locanda Vini & Olii | Brooklyn | Italian | 4.4 | $$$ | A |
| Rao's | Uptown | Italian | 4.2 | $$$ | A |
| Minca | Downtown | Japanese | 4.4 | $$ | A |
| Kenka | Downtown | Japanese | 4.3 | $ | B |
| Yakitori Taisho | Downtown | Japanese | 4.1 | $ | B |
| Xi'an Famous Foods | Midtown | Chinese | 4.4 | $ | A |
| Shake Shack | Midtown | American | 4.4 | $ | A |
| The Halal Guys | Midtown | Mediterranean | 4.4 | $ | A |
| Foodcademy | Midtown | American | 4.4 | $$ | A |
| Sonnyboy's | Brooklyn | Chinese | 4.2 | $$ | A |

```
1   SELECT *
2   FROM nomnom;
3
```

**2.**

```
1   SELECT DISTINCT
2   neighborhood
3   FROM nomnom;
4
```

| Query Results |
|---|
| **neighborhood** |
| Brooklyn |
| Midtown |
| Chinatown |
| Uptown |
| Queens |
| Downtown |

| Database Schema | |
|---|---|
| **nomnom** | |
| **name** | **type** |
| name | TEXT |
| neighborhood | TEXT |
| cuisine | TEXT |
| review | INTEGER |
| price | TEXT |
| health | TEXT |
| **Rows: 53** | |

## 3.

```
query_project.sqlite

1    SELECT DISTINCT cuisine
2    FROM nomnom;
3
4
```

Save

| cuisine |
|---------|
| **Query Results** |
| cuisine |
| Steak |
| Korean |
| Chinese |
| Pizza |
| Ethiopian |
| Vegetarian |
| Italian |
| Japanese |
| American |
| Mediterranean |
| Indian |
| Soul Food |
| Mexican |

**Database Schema**

**nomnom**

| name | type |
|------|------|
| name | TEXT |
| neighborhood | TEXT |
| cuisine | TEXT |
| review | INTEGER |
| price | TEXT |
| health | TEXT |

## 4.

```
query_project.sqlite

1    SELECT *
2    FROM nomnom
3    WHERE cuisine = 'Chinese';
4
5
```

Save

**Query Results**

| name | neighborhood | cuisine | review | price | health |
|------|--------------|---------|--------|-------|--------|
| Nom Wah Tea Parlor | Chinatown | Chinese | 4.2 | $ | A |
| Nan Xiang Xiao Long Bao | Queens | Chinese | 4.2 | $ | A |
| Mission Chinese Food | Downtown | Chinese | 3.9 | $$ | A |
| Baohaus | Downtown | Chinese | 4.2 | $ | A |
| Xi'an Famous Foods | Midtown | Chinese | 4.4 | $ | A |
| Sonnyboy's | Brooklyn | Chinese | 4.2 | $$ | A |
| Great NY Noodletown | Chinatown | Chinese | 4.1 | $$ | B |
| Golden Unicorn | Chinatown | Chinese | 3.8 | $$ | A |
| Wo Hop | Chinatown | Chinese | 4.2 | $$ | Ø |
| Ping's Seafood | Chinatown | Chinese | 4.2 | $$ | A |
| XO Kitchen | Chinatown | Chinese | 4 | $ | B |

**Database Schema**

**nomnom**

| name | type |
|------|------|
| name | TEXT |
| neighborhood | TEXT |
| cuisine | TEXT |
| review | INTEGER |
| price | TEXT |
| health | TEXT |

**Rows: 53**

5.

```
query_project.sqlite                    ⤢

1   SELECT *
2   FROM nomnom
3   WHERE review >= 4;
4
5


Save   🗐  ↻
```

| Query Results | | | | | |
|---|---|---|---|---|---|
| name | neighborhood | cuisine | review | price | health |
| Peter Luger Steak House | Brooklyn | Steak | 4.4 | $$$$ | A |
| Jongro BBQ | Midtown | Korean | 4.5 | $$ | A |
| Pocha 32 | Midtown | Korean | 4 | $$ | A |
| Nom Wah Tea Parlor | Chinatown | Chinese | 4.2 | $ | A |
| Roberta's | Brooklyn | Pizza | 4.4 | $$ | A |
| Speedy Romeo | Brooklyn | Pizza | 4.4 | $$ | A |
| Bunna Cafe | Brooklyn | Ethiopian | 4.6 | $$ | A |
| Massawa | Uptown | Ethiopian | 4 | $$ | Ø |
| Buddha Bodai | Chinatown | Vegetarian | 4.2 | $$ | A |
| Nan Xiang Xiao Long Bao | Queens | Chinese | 4.2 | $ | A |
| Baohaus | Downtown | Chinese | 4.2 | $ | A |
| al di la Trattoria | Brooklyn | Italian | 4.4 | $$$ | A |
| Locanda Vini & Olii | Brooklyn | Italian | 4.4 | $$$ | A |
| Rao's | Uptown | Italian | 4.2 | $$$ | A |
| Minca | Downtown | Japanese | 4.4 | $$ | A |
| Kenka | Downtown | Japanese | 4.3 | $ | B |
| Yakitori Taisho | Downtown | Japanese | 4.1 | $ | B |
| Xi'an Famous Foods | Midtown | Chinese | 4.4 | $ | A |
| Shake Shack | Midtown | American | 4.4 | $ | A |
| The Halal Guys | Midtown | Mediterranean | 4.4 | $ | A |
| Foodcademy | Midtown | American | 4.4 | $$ | A |
| Sonnyboy's | Brooklyn | Chinese | 4.2 | $$ | A |
| Scorpio Sisters | Downtown | American | 4.2 | $$ | A |

6.

```
query_project.sqlite                    ⤢

1   SELECT *
2   FROM nomnom
3 ▾ WHERE cuisine = 'Italian'
4     AND price = '$$$';
5
6


Save   🗐  ↻
```

| Query Results | | | | | |
|---|---|---|---|---|---|
| name | neighborhood | cuisine | review | price | health |
| al di la Trattoria | Brooklyn | Italian | 4.4 | $$$ | A |
| Locanda Vini & Olii | Brooklyn | Italian | 4.4 | $$$ | A |
| Rao's | Uptown | Italian | 4.2 | $$$ | A |
| Carbone | Downtown | Italian | 4.3 | $$$ | A |
| I Sodi | Downtown | Italian | 4.5 | $$$ | A |
| Lilia | Brooklyn | Italian | 4.4 | $$$ | A |

| Database Schema | |
|---|---|
| nomnom | |
| name | type |
| name | TEXT |
| neighborhood | TEXT |
| cuisine | TEXT |
| review | INTEGER |
| price | TEXT |
| health | TEXT |

**Rows: 53**

7.

```sql
1   SELECT *
2   FROM nomnom
3   WHERE name LIKE '%meatball%';
4
5
```

query_project.sqlite

**Query Results**

| name | neighborhood | cuisine | review | price | health |
|---|---|---|---|---|---|
| The Meatball Shop | Downtown | American | 4.2 | $ | A |

**Database Schema**

**nomnom**

| name | type |
|---|---|
| name | TEXT |
| neighborhood | TEXT |
| cuisine | TEXT |
| review | INTEGER |
| price | TEXT |
| health | TEXT |

**Rows: 53**

8.

```sql
1   SELECT *
2   FROM nomnom
3   WHERE neighborhood = 'Midtown'
4   OR neighborhood = 'Downtown'
5   OR neighborhood = 'Chinatown';
6
7
```

query_project.sqlite

**Query Results**

| name | neighborhood | cuisine | review | price | health |
|---|---|---|---|---|---|
| Jongro BBQ | Midtown | Korean | 4.5 | $$ | A |
| Pocha 32 | Midtown | Korean | 4 | $$ | A |
| Nom Wah Tea Parlor | Chinatown | Chinese | 4.2 | $ | A |
| Buddha Bodai | Chinatown | Vegetarian | 4.2 | $$ | A |
| Mission Chinese Food | Downtown | Chinese | 3.9 | $$ | A |
| Baohaus | Downtown | Chinese | 4.2 | $ | A |
| Minca | Downtown | Japanese | 4.4 | $$ | A |
| Kenka | Downtown | Japanese | 4.3 | $ | B |
| Yakitori Taisho | Downtown | Japanese | 4.1 | $ | B |
| Xi'an Famous Foods | Midtown | Chinese | 4.4 | $ | A |
| Shake Shack | Midtown | American | 4.4 | $ | A |
| The Halal Guys | Midtown | Mediterranean | 4.4 | $ | A |
| Foodcademy | Midtown | American | 4.4 | $$ | A |
| Scorpio Sisters | Downtown | American | 4.2 | $$ | A |
| Great NY Noodletown | Chinatown | Chinese | 4.1 | $$ | B |
| Golden Unicorn | Chinatown | Chinese | 3.8 | $$ | A |
| Wo Hop | Chinatown | Chinese | 4.2 | $$ | Ø |
| Kang Ho Dong Baekjeong | Midtown | Korean | 4.3 | $$$ | C |
| Dan and John's Wings | Downtown | American | 4.5 | $ | A |
| Ping's Seafood | Chinatown | Chinese | 4.2 | $$ | A |
| XO Kitchen | Chinatown | Chinese | 4 | $ | B |
| Carbone | Downtown | Italian | 4.3 | $$$ | A |
| I Sodi | Downtown | Italian | 4.5 | $$$ | A |

## 9.

```
query_project.sqlite                    ↗

1    SELECT *
2    FROM nomnom
3    WHERE health IS NULL;
4
5
```

### Query Results

| name | neighborhood | cuisine | review | price | health |
|------|-------------|---------|--------|-------|--------|
| Massawa | Uptown | Ethiopian | 4 | $$ | Ø |
| Wo Hop | Chinatown | Chinese | 4.2 | $$ | Ø |
| Jacob's Pickles | Uptown | American | Ø | $$ | Ø |
| Lighthouse | Brooklyn | American | 4.6 | $$ | Ø |
| Los Hermanos | Brooklyn | Mexican | 4.4 | $ | Ø |

### Database Schema
#### nomnom

| name | type |
|------|------|
| name | TEXT |
| neighborhood | TEXT |
| cuisine | TEXT |
| review | INTEGER |
| price | TEXT |
| health | TEXT |

**Rows: 53**

## 10.

```
query_project.sqlite                    ↗

1    SELECT *
2    FROM nomnom
3    ORDER BY review DESC
4    LIMIT 10;
5
6
7
```

### Query Results

| name | neighborhood | cuisine | review | price | health |
|------|-------------|---------|--------|-------|--------|
| Bunna Cafe | Brooklyn | Ethiopian | 4.6 | $$ | A |
| Russ & Daughters | Downtown | American | 4.6 | $$ | A |
| Lighthouse | Brooklyn | American | 4.6 | $$ | Ø |
| Jongro BBQ | Midtown | Korean | 4.5 | $$ | A |
| Dan and John's Wings | Downtown | American | 4.5 | $ | A |
| I Sodi | Downtown | Italian | 4.5 | $$$ | A |
| Jajaja | Downtown | Vegetarian | 4.5 | $$ | A |
| St. Anselm | Brooklyn | Steak | 4.5 | $$ | A |
| Marea | Midtown | Italian | 4.5 | $$$$ | A |
| Ootoya | Downtown | Japanese | 4.5 | $$ | A |

### Database Schema
#### nomnom

| name | type |
|------|------|
| name | TEXT |
| neighborhood | TEXT |
| cuisine | TEXT |
| review | INTEGER |
| price | TEXT |
| health | TEXT |

**Rows: 53**

11.

```sql
SELECT name,
CASE
WHEN review > 4.5 THEN
'Extraordinary'
WHEN review > 4 THEN 'Excellent'
WHEN review > 3 THEN 'Good'
WHEN review > 2 THEN 'Fair'
ELSE 'Poor'
END AS 'Review'
FROM nomnom;
```

| name | Review |
| --- | --- |
| Peter Luger Steak House | Excellent |
| Jongro BBQ | Excellent |
| Pocha 32 | Good |
| Nom Wah Tea Parlor | Excellent |
| Roberta's | Excellent |
| Speedy Romeo | Excellent |
| Bunna Cafe | Extraordinary |
| Massawa | Good |
| Buddha Bodai | Excellent |
| Nan Xiang Xiao Long Bao | Excellent |
| Mission Chinese Food | Good |
| Baohaus | Excellent |
| al di la Trattoria | Excellent |
| Locanda Vini & Olii | Excellent |
| Rao's | Excellent |
| Minca | Excellent |
| Kenka | Excellent |
| Yakitori Taisho | Excellent |
| Xi'an Famous Foods | Excellent |
| Shake Shack | Excellent |
| The Halal Guys | Excellent |
| Foodcademy | Excellent |
| Sonnyboy's | Excellent |