# jTask 1: Single Table Queries

## 1. List the dates and bill totals for customer Bob Crow:

SELECT Date, Bill\_Total  
FROM Bills  
WHERE Customer\_Name = 'Bob Crow';

## 2. List the names of all customers whose last name is Smith, each only once, in reverse lexicographical order:

SELECT DISTINCT First\_Name  
FROM Customers  
WHERE Last\_Name = 'Smith'  
ORDER BY First\_Name DESC;

## 3. List the names of all customers whose second names begin with 'C', each only once:

SELECT DISTINCT First\_Name, Last\_Name  
FROM Customers  
WHERE Middle\_Name LIKE 'C%';

## 4. List the names of all the headwaiters:

SELECT Name  
FROM Staff  
WHERE Headwaiter IS NULL;

## 5. List all the details of bills dated February 2016:

SELECT \*  
FROM Bills  
WHERE Date BETWEEN 160201 AND 160229;

## 6. List the dates the restaurant took money in 2015, each date only once in sorted order:

SELECT DISTINCT Date  
FROM Bills  
WHERE Date BETWEEN 150101 AND 151231  
ORDER BY Date;