

Execution – Part 3

Lauren Glaser

Phoebe Evans

Ty Bergman

Queries 1 and 2

```
C:\Users\ty_be\Downloads\New folder (2)>python proj.py 1 Front
Sites on street Front:
(1003, 'restaurant', '810 Front St., Leadville, CO 80461', '719-486-0749')

C:\Users\ty_be\Downloads\New folder (2)>python proj.py 2 random
('141312M', '14443MTE', 'Nikola Jokic')
('141312M', '14443MTE', 'Aaron Gordon')
('1455', '1487WOR', 'Kentavious Caldwell-Pope')
```

Query 3

```

Name                               cnt
-----
Arwen Evenstar                     1
Bilbo Baggins                      1
Eowyn Rohir                       1
John Smith                         2 (206,John Smith,'m')(207,John Smith,'m')
Legolas Greenleaf                  1
Tom Bombadil                       1

```

Queries 4, 5 and 6

```
C:\Users\ty_be\Downloads\New folder (2)>python proj.py 4 7194861229
Clients with phone number 719-486-1229:
Calista Langley

C:\Users\ty_be\Downloads\New folder (2)>python proj.py 5
(401, 'Phoebe Evans', 8)
(402, 'Lauren Glaser', 8)
(403, 'Ty Bergman', 8)
(404, 'Florence Nightingale', 10)
(405, 'Marcus Aurelius', 10)

C:\Users\ty_be\Downloads\New folder (2)>python proj.py 6 14443MTE
('Nikola Jokic',)
('Aaron Gordon',)
```

Queries 7 and 8

```
C:\Users\ty_be\Downloads\New folder (2)>python proj.py 7
('Eowyn Rohir', 4.0)
('Tom Bombadil', 3.0)
('Bilbo Baggins', 3.0)
('Legolas Greenleaf', 2.0)
('Arwen Evenstar', 2.0)

C:\Users\ty_be\Downloads\New folder (2)>python proj.py 8
Role          cnt
-----
Administrator  5
Salesman       5
Technicians    5
```