

## Queries

1. Load data from csv and create graph

```
load csv with headers from "file:///file4.csv" as r
create (p: parks)
set p=r
```

2. Create relation between nodes based on same equipment

```
match (a: Parks),(b: Parks)
where a.Equipment = b.Equipment and a.ParkName <> b.ParkName
create (a) - [r: NeighborByEquipment] -> (b)
return r
```

3. Create relation between nodes based on same ratetype

```
match (a: Parks), (b: Parks)
where a.RateType = b.RateType and a.ParkName <> b.ParkName
create (a) - [r: NeighbourByRatetype] -> (b)
return r
```

4. Convert column to integer datatype from string

```
match (a: Parks)
set a.partySize = toInteger(a.partySize)
```

5. Find max PartySize

```
match (p: Parks)
return p
order by p.partySize desc limit 1
```