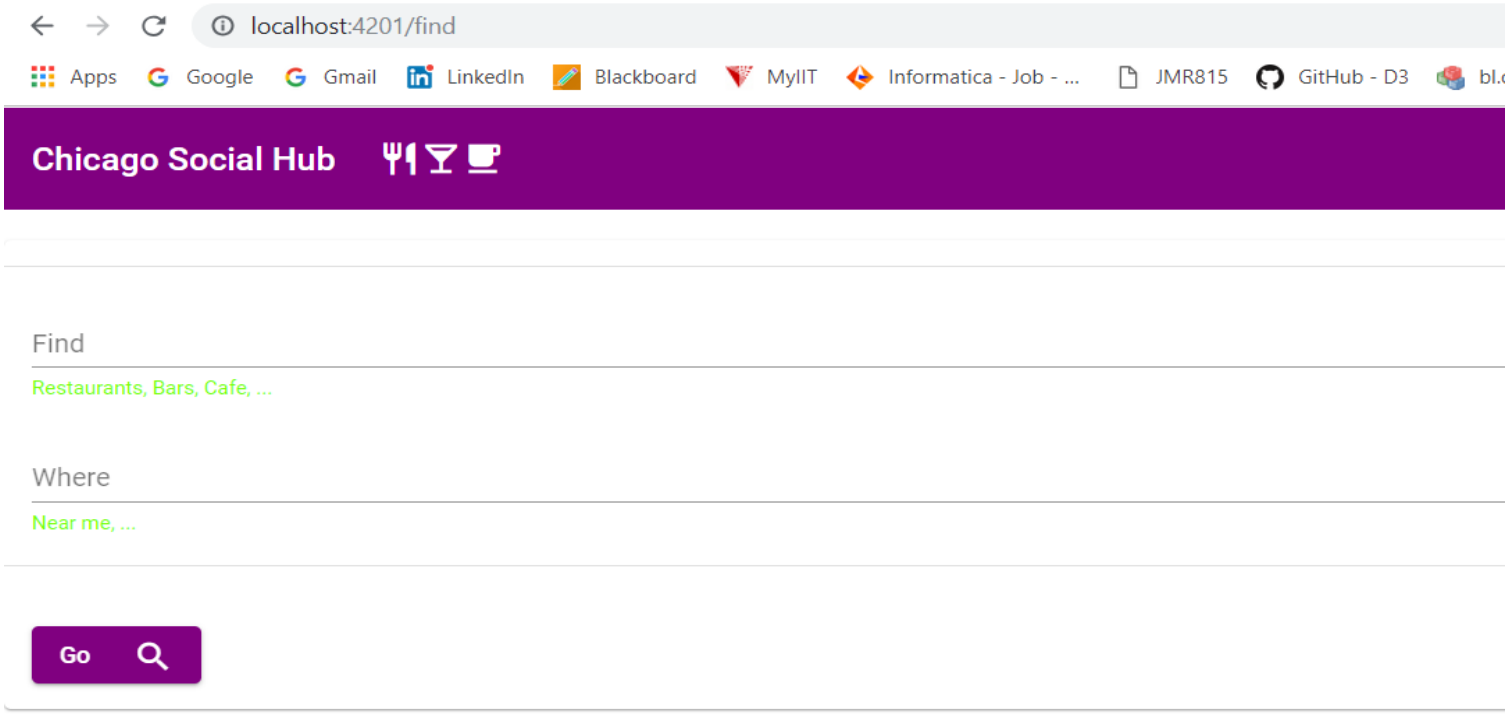
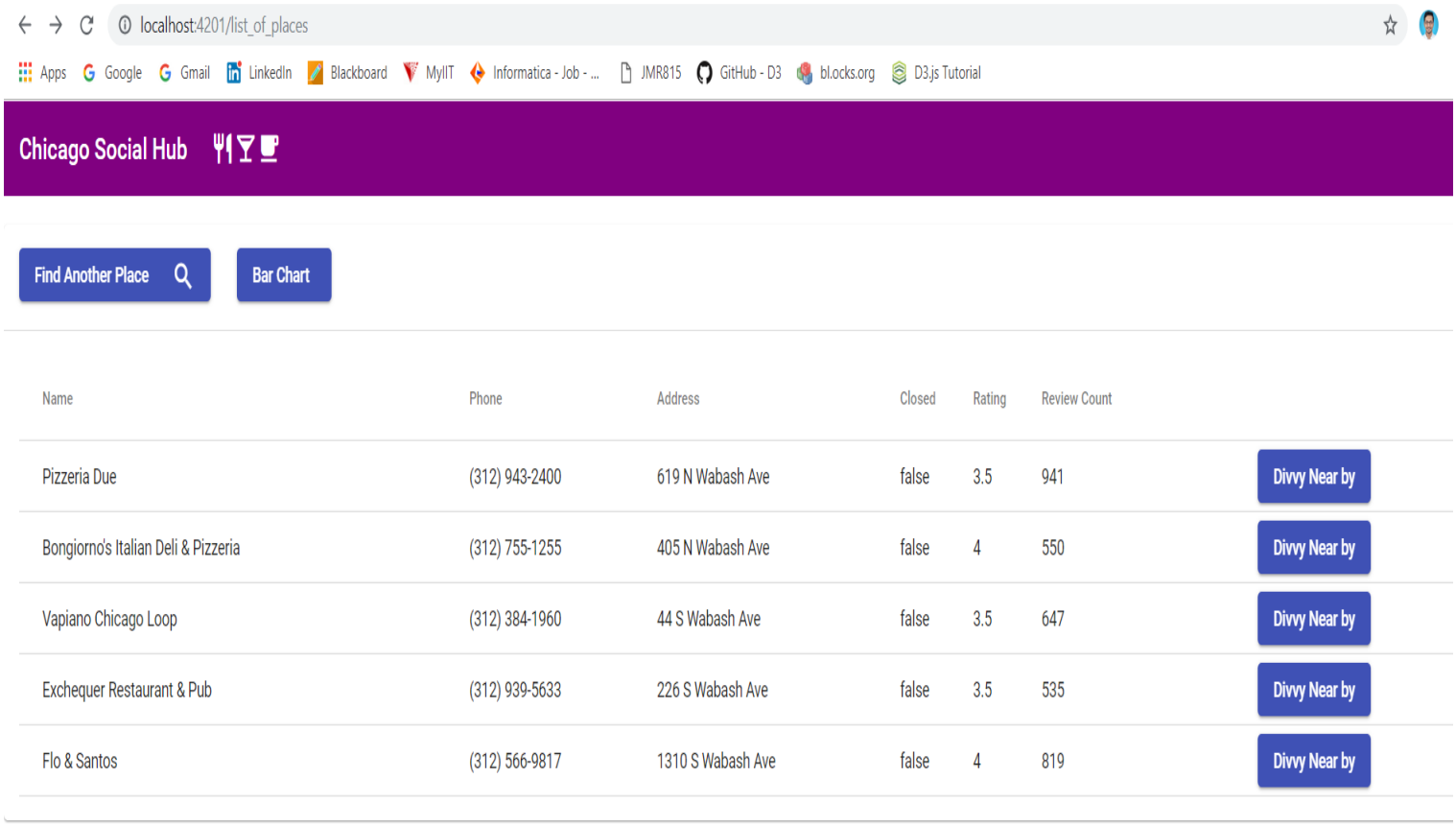
Home page-


localhost:4201/find
Apps
Google
Gmail
LinkedIn
Blackboard
MyIIT
Informatica - Job - ...
JMR815
GitHub - D3
Chicago Social Hub
Find
Restaurants, Bars, Cafe, ...
Where
Near me, ...
Go

List of places –



List of stations –

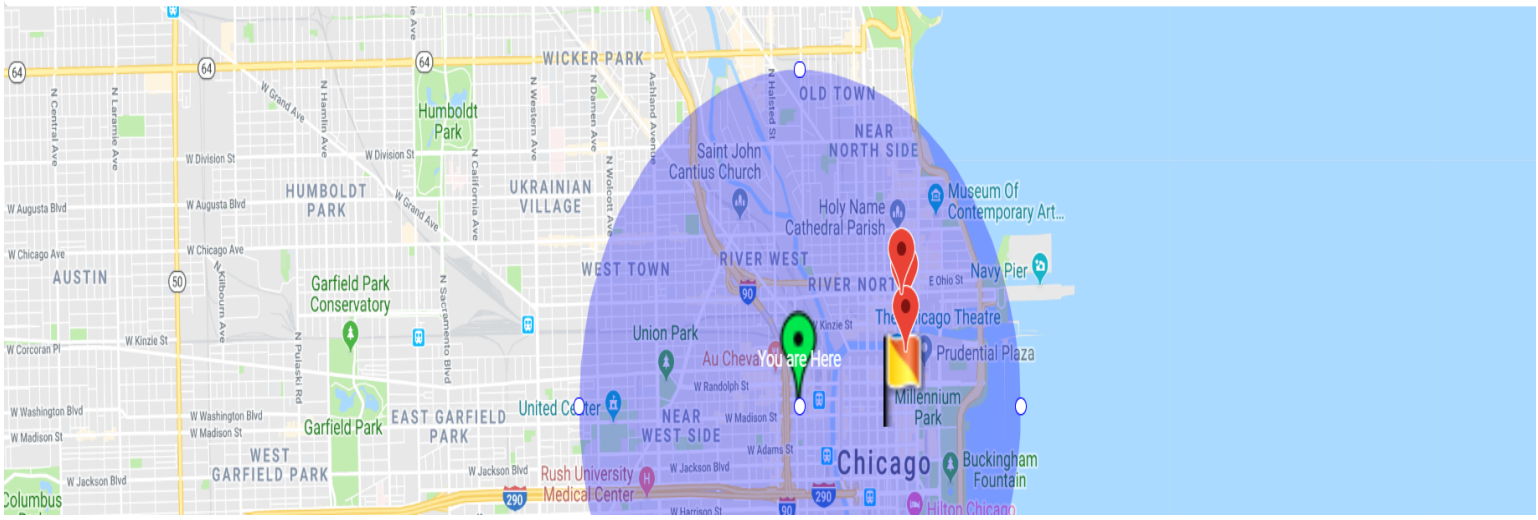
localhost:4201/list_of_stations

Apps Google Gmail LinkedIn Blackboard MyIIT Informatica - Job - ... JMR815 GitHub - D3 bl.ocks.org D3.js Tutorial

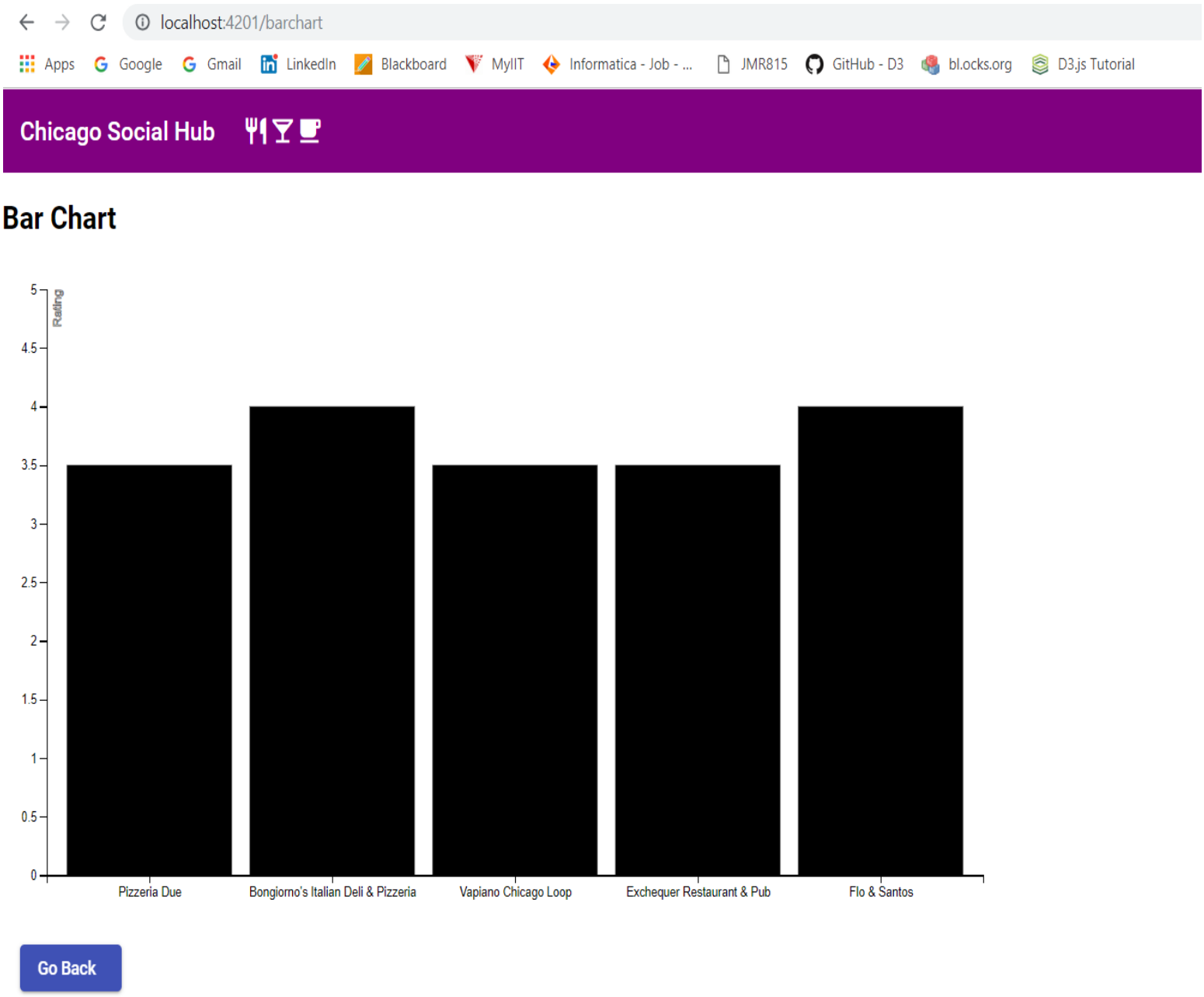
Chicago Social Hub

Find Another Place | Stack-Bar Chart

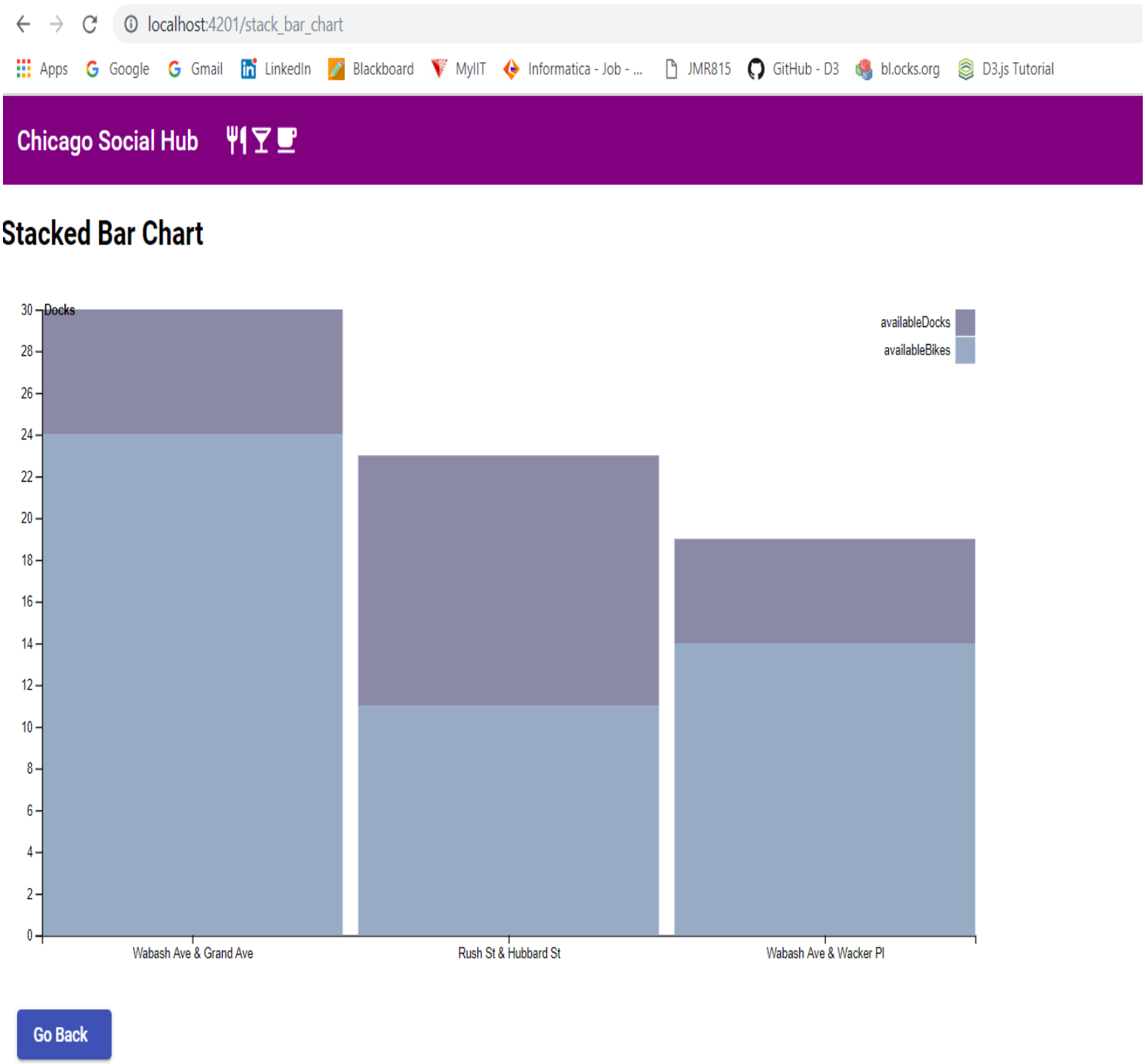
ID	stationName	availableBikes	availableDocks	is_renting	lastCommunicationTime	latitude	longitude	status	totalDocks
125	Rush St & Hubbard St	11	12	true	2019-03-17, 2:21:38 pm	41.890173	-87.626185	IN_SERVICE	23
194	Wabash Ave & Wacker Pl	14	5	true	2019-03-17, 2:23:03 pm	41.886875	-87.62603	IN_SERVICE	19
199	Wabash Ave & Grand Ave	24	6	true	2019-03-17, 2:23:56 pm	41.891466	-87.626761	IN_SERVICE	31



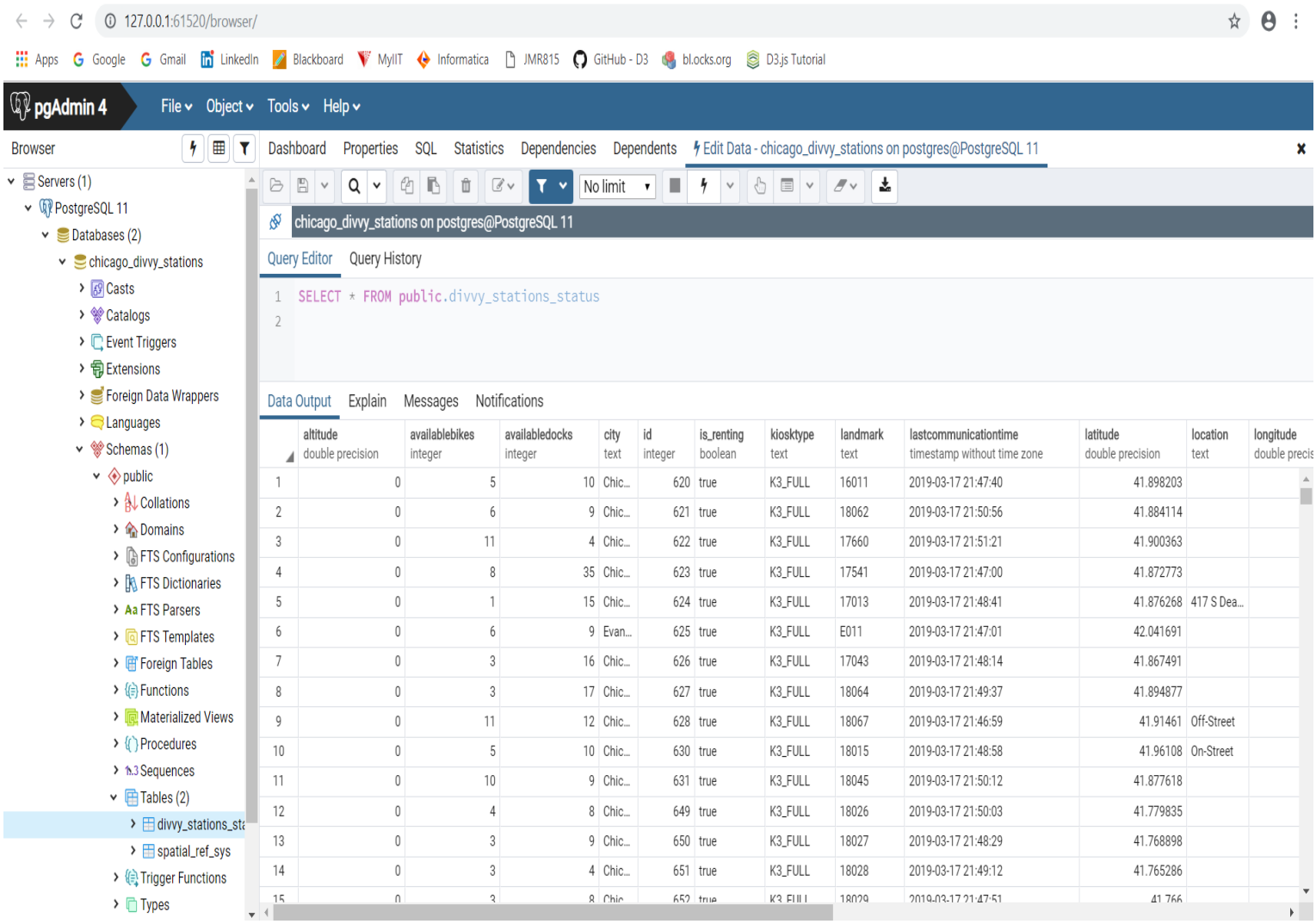
Bar chart –


localhost:4201/barchart
Apps
Google
Gmail
LinkedIn
Blackboard
MyIIT
Informatica - Job - ...
JMR815
GitHub - D3
bl.ocks.org
D3.js Tutorial
Chicago Social Hub
Bar Chart
Rating
5
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
Pizzeria Due
Bongiorno's Italian Deli & Pizzeria
Vapiano Chicago Loop
Exchequer Restaurant & Pub
Flo & Santos
Go Back

Stack-bar chart –



Database –


127.0.0.1:61520/browser/
Apps
Google
Gmail
LinkedIn
Blackboard
MyIIT
Informatica
JMR815
GitHub - D3
bl.ocks.org
D3.js Tutorial
pgAdmin 4
File
Object
Tools
Help
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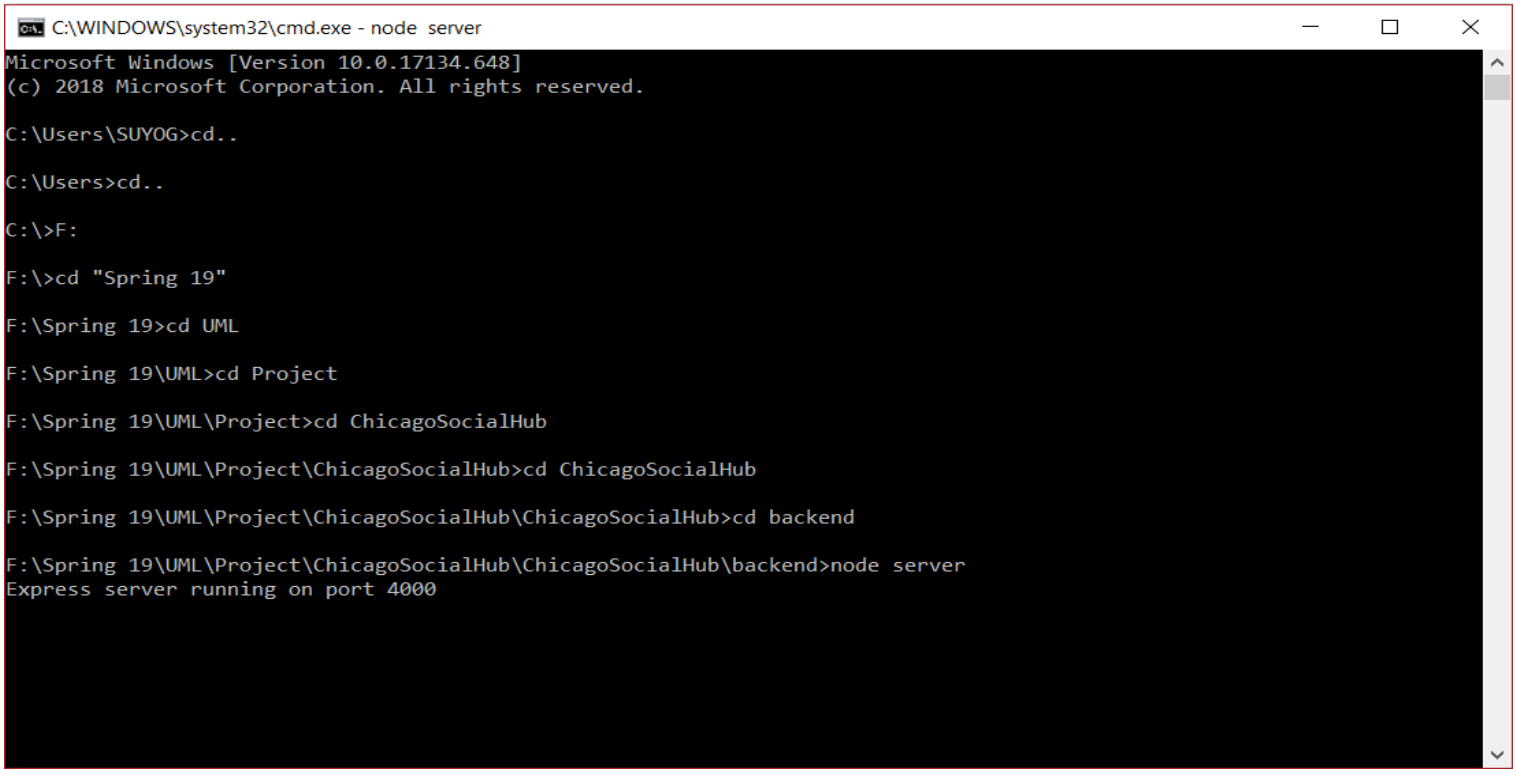
Dashboard
Properties
SQL
Statistics
Dependencies
Dependents
Edit Data - chicago_divvy_stations on postgres@PostgreSQL 11
Servers (1)
PostgreSQL 11
Databases (2)
chicago_divvy_stations
Casts
Catalogs
Event Triggers
Extensions
Foreign Data Wrappers
Languages
Schemas (1)
public
Collations
Domains
FTS Configurations
FTS Dictionaries
FTS Parsers
FTS Templates
Foreign Tables
Functions
Materialized Views
Procedures
Sequences
Tables (2)
divvy_stations_sta
spatial_ref_sys
Trigger Functions
Types
No limit
chicago_divvy_stations on postgres@PostgreSQL 11
Query Editor
Query History
1 SELECT * FROM public.divvy_stations_status
2
Data Output
Explain
Messages
Notifications
altitude double precision
availablebikes integer
availabledocks integer
city text
id integer
is_renting boolean
kiosktype text
landmark text
lastcommunicationtime timestamp without time zone
latitude double precision
location text
longitude double
1 0 5 10 Chic... 620 true K3_FULL 16011 2019-03-17 21:47:40 41.898203
2 0 6 9 Chic... 621 true K3_FULL 18062 2019-03-17 21:50:56 41.884114
3 0 11 4 Chic... 622 true K3_FULL 17660 2019-03-17 21:51:21 41.900363
4 0 8 35 Chic... 623 true K3_FULL 17541 2019-03-17 21:47:00 41.872773
5 0 1 15 Chic... 624 true K3_FULL 17013 2019-03-17 21:48:41 41.876268 417 S Dea...
6 0 6 9 Evan... 625 true K3_FULL E011 2019-03-17 21:47:01 42.041691
7 0 3 16 Chic... 626 true K3_FULL 17043 2019-03-17 21:48:14 41.867491
8 0 3 17 Chic... 627 true K3_FULL 18064 2019-03-17 21:49:37 41.894877
9 0 11 12 Chic... 628 true K3_FULL 18067 2019-03-17 21:46:59 41.91461 Off-Street
10 0 5 10 Chic... 630 true K3_FULL 18015 2019-03-17 21:48:58 41.96108 On-Street
11 0 10 9 Chic... 631 true K3_FULL 18045 2019-03-17 21:50:12 41.877618
12 0 4 8 Chic... 649 true K3_FULL 18026 2019-03-17 21:50:03 41.779835
13 0 3 9 Chic... 650 true K3_FULL 18027 2019-03-17 21:48:29 41.768898
14 0 3 4 Chic... 651 true K3_FULL 18028 2019-03-17 21:49:12 41.765286

Business reviews –

```
In [7]: pprint(list_business_reviews_documents)
```

```
[{'_id': 'F2NBch93KPaQdM_x0Fs2VQ',
  '_index': 'chicago_yelp_reviews',
  '_source': {'alias': 'ninis-deli-chicago',
              'categories': [{'alias': 'sandwiches', 'title': 'Sandwiches'},
                             {'alias': 'empanadas', 'title': 'Empanadas'},
                             {'alias': 'coffee', 'title': 'Coffee & Tea'}],
              'coordinates': {'latitude': 41.89235, 'longitude': -87.66198},
              'display_phone': '(312) 243-9822',
              'distance': 1828.6074819008024,
              'id': 'F2NBch93KPaQdM_x0Fs2VQ',
              'image_url': 'https://s3-media3.fl.yelpcdn.com/bphoto/7Rep6irkZ1DHGdx58OX9vw/o.jpg',
              'is_closed': False,
              'location': {'address1': '543 N Noble St',
                           'address2': '',
                           'address3': '',
                           'city': 'Chicago',
                           'country': 'US',
                           'display_address': ['543 N Noble St',
                                               'Chicago, IL 60642'],
                           'state': 'IL'
```

Node server –