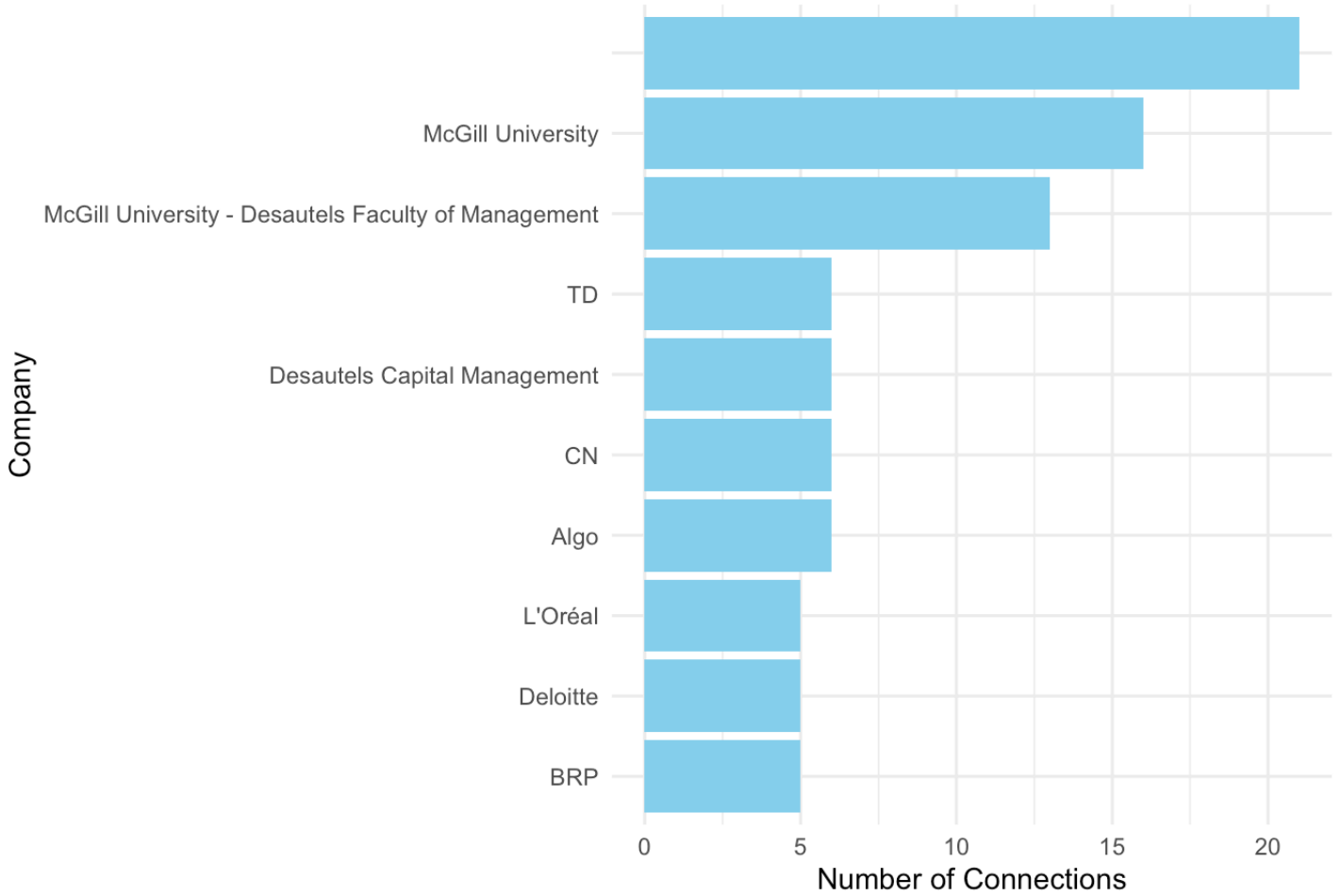# Exercise 1

2024-03-19

```
##
## Attaching package: 'ggplot2'
```

```
## The following object is masked from 'df':
##
##     Position
```

	Company <chr>	**Connections** <int>
1		21
167	McGill University	16
168	McGill University - Desautels Faculty of Management	13
17	Algo	6
65	CN	6
83	Desautels Capital Management	6
258	TD	6
50	BRP	5
81	Deloitte	5
144	L'Oréal	5

1-10 of 10 rows

Top 10 Companies by Number of Connections


```
## [1] 434
```

```
##
## Attaching package: 'dplyr'
```

```
## The following objects are masked from 'package:stats':
##
##     filter, lag
```

```
## The following objects are masked from 'package:base':
##
##     intersect, setdiff, setequal, union
```

```
## [1] 434
```

```
##
## Attaching package: 'tidygraph'
```

```
## The following object is masked from 'package:stats':
##
##     filter
```

```
## # A tbl_graph: 309 nodes and 300 edges
## #
## # A rooted forest with 9 trees
## #
## # Node Data: 309 × 1 (active)
##     name
##     <chr>
##  1 ""
##  2 "ALDO Group"
##  3 "ALTEN"
##  4 "Aashman Foundation"
##  5 "Aayag"
##  6 "Abbott"
##  7 "Accenture Greater China"
##  8 "Accuracy"
##  9 "Addo"
## 10 "Aga Khan University"
## # ℹ 299 more rows
## #
## # Edge Data: 300 × 2
##     from     to
##    <int> <int>
## 1      1    301
## 2      2    302
## 3      3    303
## # ℹ 297 more rows
```

id	Full.Name
<int>	<chr>
1	Daizhen G
2	Abdul M
3	Syed Sair A
4	Sheharyar K
5	Ken X
6	Mia L
7	Bangali D
8	Sagar R
9	Farhan Mukhtar Q

10	Fatima Nasir A

```
## Warning: The `trans` argument of `continuous_scale()` is deprecated as of ggplot2
3.5.0.
## i Please use the `transform` argument instead.
## This warning is displayed once every 8 hours.
## Call `lifecycle::last_lifecycle_warnings()` to see where this warning was
## generated.
```