



100 DAYS OF SQL

Day 3 – Advanced Select with Correlated sub-query

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Solved “**New Companies**” question on the HackerRank

Used: MySQL

Question link: <https://www.hackerrank.com/challenges/the-company/problem>

```
4
5 select company_code, founder,
6 (select count(distinct lead_manager_code) from Lead_Manager where company_code =
   c.company_code),
7 (select count(distinct senior_manager_code) from Senior_Manager where company_code =
   c.company_code),
8 (select count(distinct manager_code) from Manager where company_code = c.company_code),
   (select count(distinct employee_code) from Employee where company_code = c.company_code)
   from Company as c order by c.company_code;
9
```

This is the query I wrote in HackerRank website