Solve the tasks using the public data:

[bigquery-public-data:london\_bicycles \ cycles\_hire](https://console.cloud.google.com/marketplace/product/greater-london-authority/london-bicycles?filter=solution-type:dataset&q=london_bicycles&project=london-bicycles-307811)

**Tasks:**

1. Return the names of stations that established after 2013
2. Return the number of stations that established after 2013
3. Retune the station names that are not in Chelsea and their count is bigger than 50. Count is docks\_count.
4. What is the temporary station percentage?
5. Per each year, return the number of stations that established this year
6. Return the top 5 end stations with the lowest number of dockings
7. Return the avg number of renting per bike
8. Return the avg number of renting per bike per year
9. Return the number of rentals that started and ended on different days
10. Return the number of rentals per bike, where duration was less than 1000
11. Return the top 3 rented bike id where the duration was less than 1000
12. Return the top 10 bikes that were used in 2014 and 2016
13. Return the top bikes that had the most duration between 2014 and 2016.  
    - Top bikes with most avg duration per rentals
14. Per bike\_id 2143 find the names of the stations that weren’t there at all
15. Per each rent return start time, and coordinates of start station
16. Per each rent return start time,end\_time, and coordinates of start station and end\_stations
17. Return all rentals that the longitude distance between start and end is bigger than 0.2 (write also a solution with having)
18. Return the name of the start and end station where the highest duration of rent was in
19. per each day in 2014m return the total number of rentals and avg daily duration, order by the date the results.
20. Return per each bike the first rental date.
21. Per each bike, per each year - return the total duration