Question: Given the following table schemas, pull a list of students with the most absences in descending order. You can filter out students who don't have any absences. Limit the date range to: 2019-01-01 -> 2019-06-30.

My Solution:

One approach to solve this problem is to focus only on the first table. Since the question is only asking for a list of students who are absent between two dates, we have all the information we need in the student\_attendance\_log table. We can use WHERE statements to filter the data and return only “absent” between the two dates. We can then use Group By to sort the data by list and student id.

