# 1321. Restaurant Growth

## SOLUTION IN MySQL

WITH

Dates AS (

SELECT DISTINCT visited\_on

FROM Customer

WHERE visited\_on >= (

SELECT DATE\_ADD(MIN(visited\_on), INTERVAL 6 DAY)

FROM Customer

)

)

SELECT

Dates.visited\_on,

SUM(Customer.amount) AS amount,

ROUND(SUM(Customer.amount) / 7, 2) AS average\_amount

FROM Dates

LEFT JOIN Customer

ON (DATEDIFF(Dates.visited\_on, Customer.visited\_on) BETWEEN 0 AND 6)

GROUP BY 1;