Q : Given a table like this which includes id, user_id and the dates in which a user logged into the app . Write an SQL query to find retention

NB: Query for each case

- a) Monthly Retention Table Give Retention Rate
- b) Daily Retention Table Give in terms of number of of retained users

Note: Answer should be scalable across months [it should work for more data(populate more data in the query which you submit)] and Give the query in a reproducible format. Submit the query in sql format such that the results should be generated upon taking the query which you've submitted and putting it in an online compiler

id	user_id		login_date
	1	10	2022-01-01
	2	11	2022-01-01
	3	23	2022-01-03
	4	11	2022-01-04
	5	11	2022-01-06
	6	22	2022-01-07
	7	10	2022-01-07
	8	23	2021-01-08