**Create table facebook**

1. **Find out the total no of users in the dataset**

select count(\*) as number\_of\_user from facebook;

A screenshot of a computer

Description automatically generated

1. **Find out the no of users above the age of 25**

select count(\*) from facebook where age > 25;

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Description automatically generated

1. **Do male face book users tend to have more friends or female users**

select gender,count(friend\_count) as number\_of\_friends from facebook group by gender;

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1. **Find out the count of facebook users for each birthday month**

select dob\_month,count(userid) as number\_of\_user from facebook group by dob\_month;

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1. **How many likes do young people receive on facebook as opposed to old people**

select case when age <= 18 then 'old' when

age > 18 then 'young' end age,sum(likes) as number\_of\_likes from facebook group by case when age <= 18 then 'old' when age > 18 then '

young' end

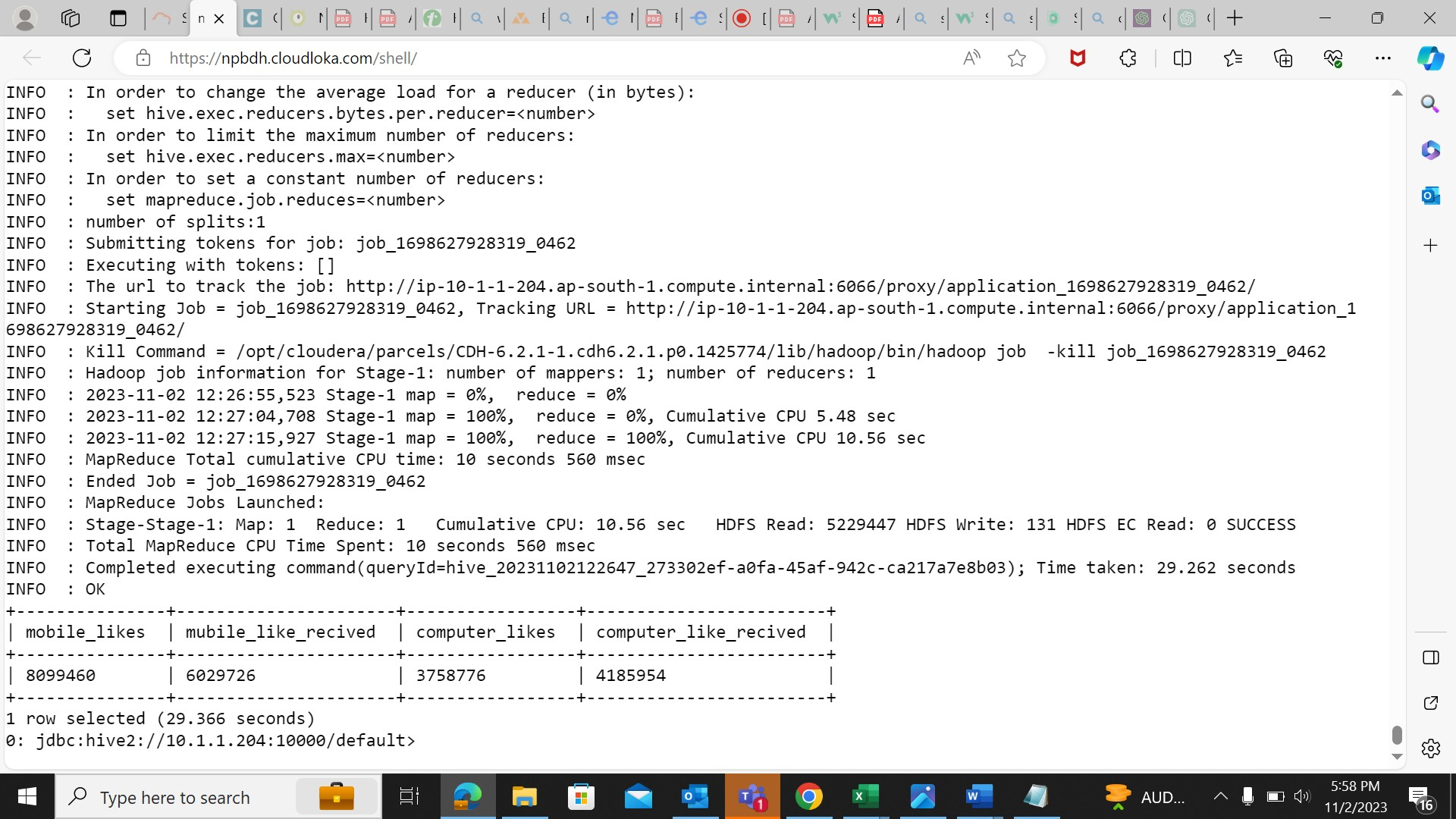
A screenshot of a computer

Description automatically generated

1. **Do adult members use mobile phones or computers for facebook browsing**

select sum(mobile\_likes) as mobile\_likes,sum(mobile\_likes\_received) as mubile\_like\_recived,su

m(www\_likes) as computer\_likes,sum(www\_likes\_received) as computer\_like\_recived from facebook where age > 18;



1. **Do young members use mobile phones or computers for facebook browsing**

select sum(mobile\_likes) as mobile\_likes,sum(mobile\_likes\_received) as mubile\_like\_recived,su

m(www\_likes) as computer\_likes,sum(www\_likes\_received) as computer\_like\_recived from facebook where age < 18;

A screenshot of a computer

Description automatically generated