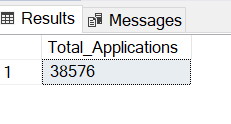
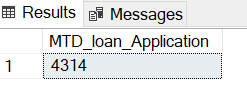
1. select COUNT(id) as Total\_Applications from bank\_loan\_data



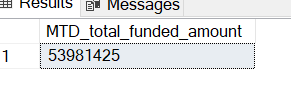
1. Select COUNT(id)AS MTD\_loan\_Application from bank\_loan\_data

where MONTH(issue\_date)=12 AND YEAR(issue\_date)=2021



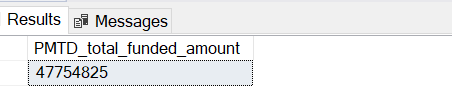
3.Select SUM(loan\_amount)as MTD\_total\_funded\_amount from bank\_loan\_data

where MONTH(issue\_date)=12 and YEAR(issue\_date)=2021

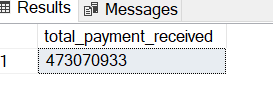


4.Select SUM(loan\_amount) as PMTD\_total\_funded\_amount from bank\_loan\_data

where MONTH(issue\_date)=11 and YEAR(issue\_date)=2021

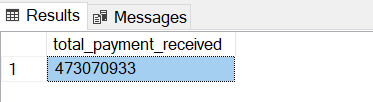


5. Select SUM(total\_payment) as total\_payment\_received from bank\_loan\_data



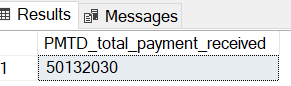
6. Select SUM(total\_payment) as MTD\_total\_payment\_received from bank\_loan\_data

where MONTH(issue\_date)=12 and YEAR(issue\_date)=2021



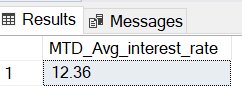
7. Select SUM(total\_payment) as PMTD\_total\_payment\_received from bank\_loan\_data

where MONTH(issue\_date)=11 and YEAR(issue\_date)=2021

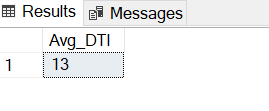


8. SELECT ROUND(AVG(int\_rate),4)\*100 AS MTD\_Avg\_interest\_rate from bank\_loan\_data

WHERE MONTH(issue\_date)=12 and YEAR(issue\_date)=2021

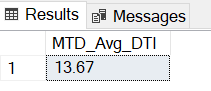


9.SELECT ROUND(AVG(dti),2)\*100 as Avg\_DTI FROM bank\_loan\_data



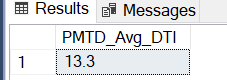
10.SELECT ROUND(AVG(dti),4)\*100 as MTD\_Avg\_DTI FROM bank\_loan\_data

where MONTH(issue\_date)=12 and YEAR(issue\_date)=2021



11. SELECT ROUND(AVG(dti),4)\*100 as PMTD\_Avg\_DTI FROM bank\_loan\_data

where MONTH(issue\_date)=11 and YEAR(issue\_date)=2021



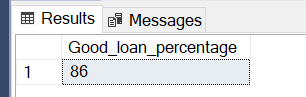
12.Select

(COUNT(CASE WHEN loan\_status ='Fully paid' OR loan\_status='Current' THEN id END)\*100)

/

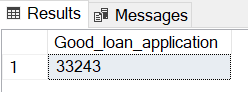
COUNT(id) AS Good\_loan\_percentage

from bank\_loan\_data data



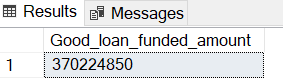
12. SELECT COUNT(id) as Good\_loan\_application from bank\_loan\_data

where loan\_status='Fully paid' or loan\_status='Current'



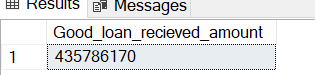
13.SELECT SUM(loan\_amount) as Good\_loan\_funded\_amount from bank\_loan\_data

where loan\_status='Fully paid' or loan\_status='Current'



14. SELECT SUM(total\_payment) as Good\_loan\_recieved\_amount from bank\_loan\_data

where loan\_status='Fully paid' or loan\_status='Current'



15.SELECT

COUNT(id) as Total\_loan\_appication ,

SUM(loan\_amount) as Total\_funded\_amount,

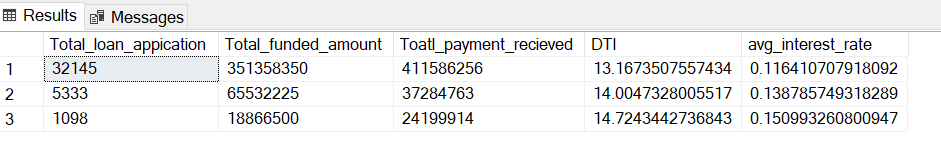
SUM(total\_payment) as Toatl\_payment\_recieved,

AVG(dti\*100 )as DTI,

AVG(int\_rate) as avg\_interest\_rate

from bank\_loan\_data

group by loan\_status



16. SELECT

loan\_status ,

SUM(loan\_amount) as MTD\_funded\_amount,

SUM(total\_payment) as MTD\_payment\_recieved,

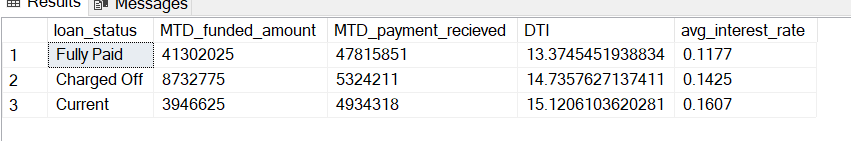
AVG(dti\*100 )as DTI,

AVG(int\_rate) as avg\_interest\_rate

from bank\_loan\_data

WHERE MONTH(issue\_date)=12

group by loan\_status



17. SELECT

DATENAME(MONTH,issue\_date),

COUNT(id) as Total\_loan\_appication ,

SUM(loan\_amount) as Total\_funded\_amount,

SUM(total\_payment) as Toatl\_payment\_recieved

from bank\_loan\_data

group by DATENAME(MONTH,issue\_date)

ORDER BY DATENAME(MONTH,issue\_date)

