DAX

1. Date = CALENDAR(MIN(bank\_loan[issue\_date]),MAX(bank\_loan[issue\_date]))
2. MONTH = FORMAT('Date'[Date],"mmm")
3. Month Number = MONTH('Date'[Date])
4. Date = CALENDAR(MIN(bank\_loan[issue\_date]),MAX(bank\_loan[issue\_date]))
5. MONTH = FORMAT('Date'[Date],"mmmm")
6. Total Loan Application = COUNT(bank\_loan[id])
7. MTD LOAN APPLICATION = CALCULATE(TOTALMTD(bank\_loan[Total Loan Application], 'Date'[Date]))
8. PMTD LOAN APPLICATION = CALCULATE([Total Loan Application],DATESMTD(DATEADD('Date'[Date],-1,MONTH)))
9. MOM LOAN APPLICATION = ([MTD LOAN APPLICATION] - [PMTD LOAN APPLICATION])/[PMTD LOAN APPLICATION]
10. Total funded amount = SUM(bank\_loan[loan\_amount])
11. MTD Funded Amount = CALCULATE(TOTALMTD(bank\_loan[Total funded amount], 'Date'[Date]))
12. PMTD Total Funded Amount = CALCULATE([Total funded amount],DATESMTD(DATEADD('Date'[Date],-1,MONTH)))
13. MOM Funded Amount = ([MTD Funded Amount] - [PMTD Total Funded Amount])/[PMTD Total Funded Amount]
14. MTD Total Amount Received = CALCULATE(TOTALMTD([total Amount Received],'Date'[Date]))
15. PMTD Total Amount Received = CALCULATE([total Amount Received],DATESMTD(DATEADD('Date'[Date],-1,MONTH)))
16. MOM Total Amount Received = ([MTD Total Amount Received] - [PMTD Total Amount Received])/[PMTD Total Amount Received]
17. Average Interest Rate = AVERAGE(bank\_loan[int\_rate])
18. PMTD Avg Int Rate = CALCULATE([Average Interest Rate],DATESMTD(DATEADD('Date'[Date],-1,MONTH)))
19. MOM Avg Int Rate = ([MTD Avg Int Rate] - [PMTD Avg Int Rate])/[PMTD Avg Int Rate]
20. Average DTI = AVERAGE(bank\_loan[dti])
21. PMTD Avg DTI = CALCULATE([Average DTI],DATESMTD(DATEADD('Date'[Date],-1,MONTH)))
22. MOM Avg DTI = ([MTD Avg DTI] - [PMTD Avg DTI])/[PMTD Avg DTI]
23. Good Loan % = (CALCULATE([Total Loan Application],bank\_loan[Good VS Bad Loan] = "Good Loan"))/ [Total Loan Application]
24. Good Loan Application = CALCULATE([Total Loan Application],bank\_loan[Good VS Bad Loan] = "Good Loan")
25. Good Loan Funded Amount = CALCULATE([Total funded amount],bank\_loan[Good VS Bad Loan] = "Good Loan")
26. Good Loan Total Received = CALCULATE([total Amount Received],bank\_loan[Good VS Bad Loan] = "Good Loan")
27. Bad Loan % = (CALCULATE([Total Loan Application],bank\_loan[Good VS Bad Loan] = "Bad Loan"))/ [Total Loan Application]
28. Bad Loan Application = CALCULATE([Total Loan Application],bank\_loan[Good VS Bad Loan] = "Bad Loan")
29. Bad Loan Funded Amount = CALCULATE([Total funded amount],bank\_loan[Good VS Bad Loan] = "Bad Loan")
30. Bad Loan Total Received = CALCULATE([total Amount Received],bank\_loan[Good VS Bad Loan] = "Bad Loan")