

# MEASURE DOCUMENT

## 1 Total Loan Applications

Total\_Loan\_Applications = COUNT(loan\_data[id])

## 2 MTD Total Loan Applications

MTD\_Loan\_Applications = TOTALMTD([Total\_Loan\_Applications],Date\_Table[Date])

## 3 PMTD Total Loan Applications

PMTD\_Loan\_Applications = CALCULATE([Total\_Loan\_Applications] , DATESMTD (DATEADD (Date\_Table[Date],-1, MONTH)))

## 4 MOM Total Loan Applications

MOM\_Loan\_Applications = ([MTD\_Loan\_Applications] -[PMTD\_Loan\_Applications] ) / [PMTD\_Loan\_Applications]

## 5 Total Funded Amount

Total Funded Amount = SUM(loan\_data[loan\_amount])

## 6 MTD Total Funded Amount

MTD Funded Amount = CALCULATE(TOTALMTD([Total Funded Amount], Date\_Table[Date].[Date]))

## 7 PMTD Total Funded Amount

PMTD Funded Amount = CALCULATE([Total Funded Amount], DATESMTD( DATEADD(Date\_Table[Date],-1,MONTH)))

## 8 MOM Total Funded Amount

MOM Funded Amount = [MTD Funded Amount] - [PMTD Funded Amount] / [PMTD Funded Amount]

## 9 Total Amount Received

Total Amount Received = sum(loan\_data[total\_payment])

## 10 MTD Total Amount Received

MTD Amount Recieved = TOTALMTD([Total Amount Received],Date\_Table[Date])

## 11 PMTD Total Amount Received

PMTD Amount Received = CALCULATE([Total Amount Received],  
DATESMTD(DATEADD(Date\_Table[Date],-1,MONTH)))

## 12 MOM Total Amount Received

MOM Amount Received = [MTD Amount Recieved] - [PMTD Amount Received] /[PMTD Amount Received]

## 13 Average Interest Rate

AVG Interest Rate = AVERAGE(loan\_data[int\_rate])

## 14 MTD Average Interest Rate

MTD Interest Rate = TOTALMTD([AVG Interest Rate],Date\_Table[Date])

## 15 PMTD Average Interest Rate

PMTD Interest Rate = CALCULATE([AVG Interest Rate] , DATESMTD(DATEADD(Date\_Table[Date],-1,MONTH)))

## 16 MOM Average Interest Rate

MOM Interest Rate = [MTD Interest Rate] - [PMTD Interest Rate] / [PMTD Interest Rate]

## 17 Average Debit -To -Income (DTI)

Avg DTI = AVERAGE(loan\_data[dti])

## 18 MTD Average Debit -To -Income (DTI)

MTD DTI = TOTALMTD([Avg DTI],Date\_Table[Date])

## 19 PMTD Average Debit -To -Income (DTI)

PMTD AVG DTI = CALCULATE([Avg DTI], DATESMTD(DATEADD(Date\_Table[Date],-1,MONTH)))

## 20 MOM Average Debit -To -Income (DTI)

MOM AVG DTI = [MTD DTI]- [PMTD AVG DTI] / [PMTD AVG DTI]

## 21 Good Loan Applications

Good Loan Applications = CALCULATE([Total\_Loan\_Applications], loan\_data[Loan Classification] = "Good loan")

## 22 Good Loan Applications Percentage

Good Loan Percentage = (CALCULATE([Total\_Loan\_Applications], loan\_data[Loan Classification] = "Good loan")) / [Total\_Loan\_Applications]

## 23 Good Loan Funded Amount

Good loan Funded Amount = CALCULATE([Total Funded Amount], loan\_data[Loan Classification] = "Good loan")

## 24 Good Loan Amount Received

Good loan Amount Received = CALCULATE([Total Amount Received], loan\_data[Loan Classification] = "Good loan" )

## 25 Bad Loan Applications

Bad loan Applications = CALCULATE([Total\_Loan\_Applications], loan\_data[Loan Classification] ="Bad loan" )

## 26 Bad Loan Applications Percentage

Bad Loan Percentage = (CALCULATE([Total\_Loan\_Applications], loan\_data[Loan Classification] ="Bad loan")) / [Total\_Loan\_Applications]

## 27 Bad Loan Funded Amount

Bad loan Funded Amount = CALCULATE([Total Funded Amount] , loan\_data[Loan Classification] ="Bad loan" )

## 28 Bad Loan Amount Received

Bad loan Amount Received = CALCULATE([Total Amount Received], loan\_data[Loan Classification] ="Bad loan" )