KPIs:

1. select count(id) as total\_loan\_applications from [financial\_data].[dbo].[bank\_load\_data]



1. select count(id) as MTD\_total\_loan\_applications from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 12 AND YEAR(issue\_date) = 2021



1. select count(id) as MTD\_total\_loan\_applications from [financial\_data].[dbo].[bank\_load\_data]



1. select sum(loan\_amount) as total\_funded\_amount from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 12 AND YEAR(issue\_date) = 2021



1. select sum(loan\_amount) as PMTD\_total\_funded\_amount from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 11 AND YEAR(issue\_date) = 2021





1. select sum(total\_payment) as total\_amount\_recieved from [financial\_data].[dbo].[bank\_load\_data]



1. select sum(total\_payment) as MTD\_total\_amount\_recieved from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 12 AND YEAR(issue\_date) = 2021



1. select sum(total\_payment) as PMTD\_total\_amount\_recieved from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 11 AND YEAR(issue\_date) = 2021



1. select round(AVG (int\_rate),4)\*100 as average\_int\_rate from [financial\_data].[dbo].[bank\_load\_data]



1. select round(AVG (int\_rate),4)\*100 as MTD\_avg\_int\_rate from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 12 and YEAR(issue\_date) = 2021



1. select round(AVG (int\_rate),4)\*100 as PMTD\_avg\_int\_rate from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 11 and YEAR(issue\_date) = 2021



1. select round(AVG (dti),4)\*100 as avg\_dti from [financial\_data].[dbo].[bank\_load\_data]



1. select round(AVG (dti),4)\*100 as MTD\_avg\_dti from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 12 and YEAR(issue\_date) = 2021



1. select round(AVG (dti),4)\*100 as PMTD\_avg\_dti from [financial\_data].[dbo].[bank\_load\_data] where MONTH(issue\_date) = 11 and YEAR(issue\_date) = 2021



# Good Loan status Data

**GOOD LOAN ISSUED**

**Good Loan Percentage**

SELECT

(COUNT(CASE WHEN loan\_status = 'Fully Paid' OR loan\_status = 'Current' THEN id END) \* 100.0) /

COUNT(id) AS Good\_Loan\_Percentage

FROM bank\_loan\_data

****

**Good Loan Applications**

SELECT COUNT(id) AS Good\_Loan\_Applications FROM bank\_loan\_data

WHERE loan\_status = 'Fully Paid' OR loan\_status = 'Current'

****

**Good Loan Funded Amount**

SELECT SUM(loan\_amount) AS Good\_Loan\_Funded\_amount FROM bank\_loan\_data

WHERE loan\_status = 'Fully Paid' OR loan\_status = 'Current'

****

**Good Loan Amount Received**

SELECT SUM(total\_payment) AS Good\_Loan\_amount\_received FROM bank\_loan\_data

WHERE loan\_status = 'Fully Paid' OR loan\_status = 'Current'

****

**BAD LOAN ISSUED**