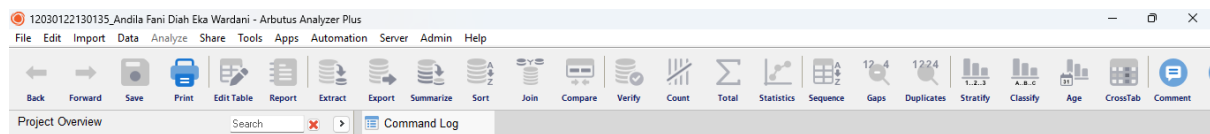
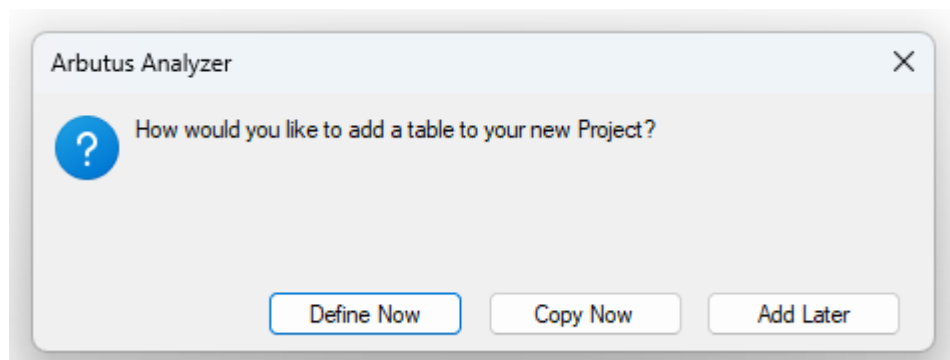
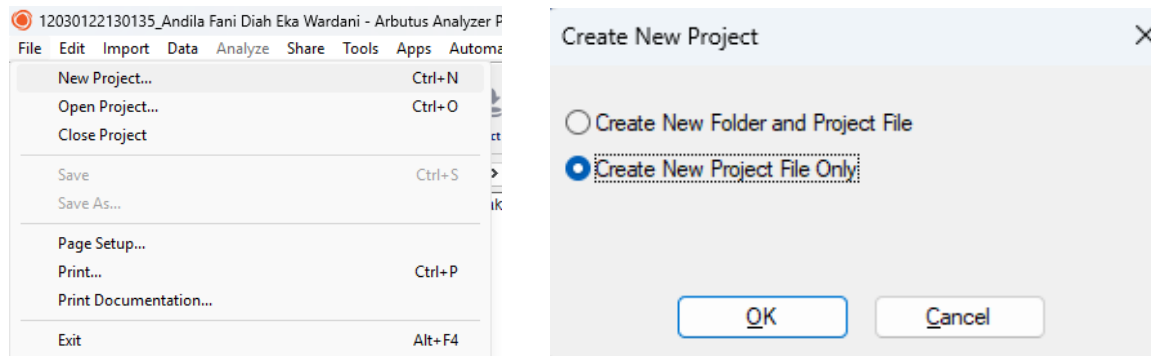


Presentasi Arbutus x ATLAS  
Andila Fani Diah Eka Wardani  
12030122130135

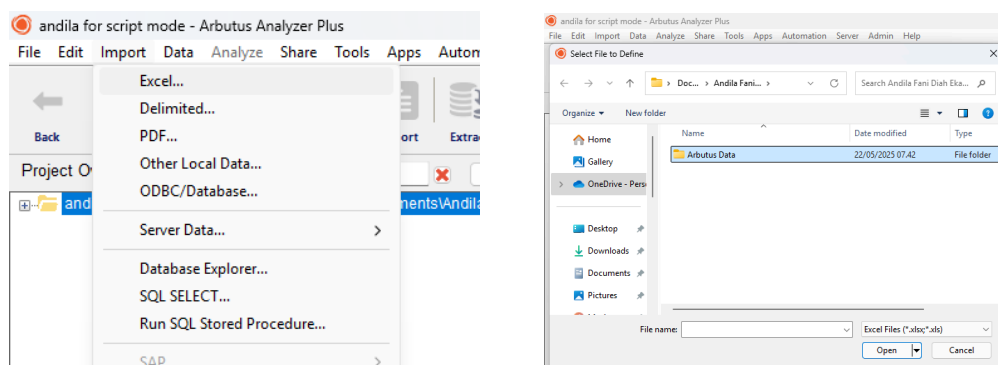
## Berbagai Macam Tools Arbutus

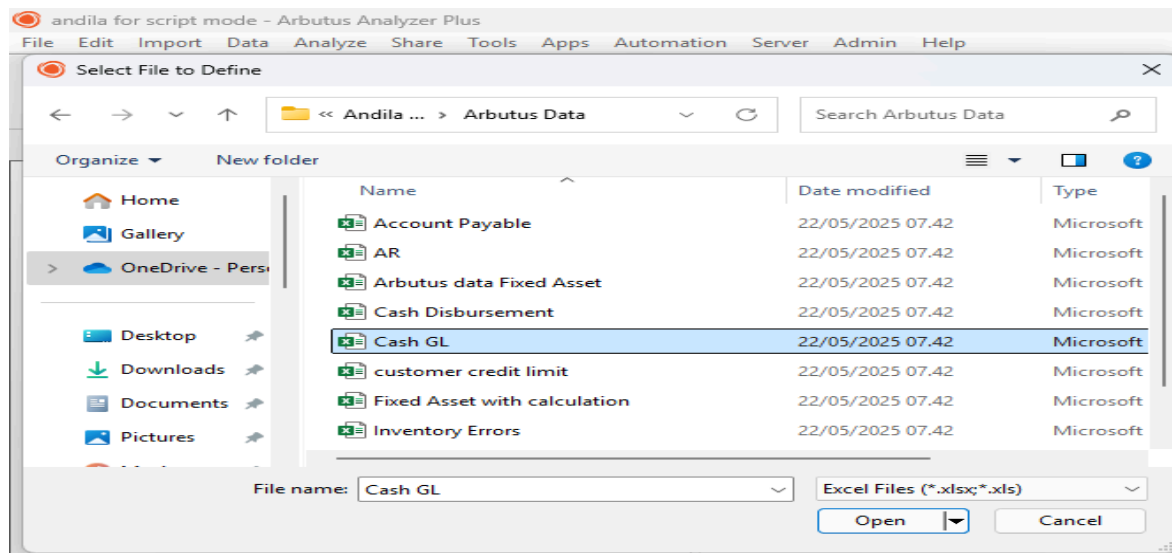


### New Project > Create New Project File Only > Add Later

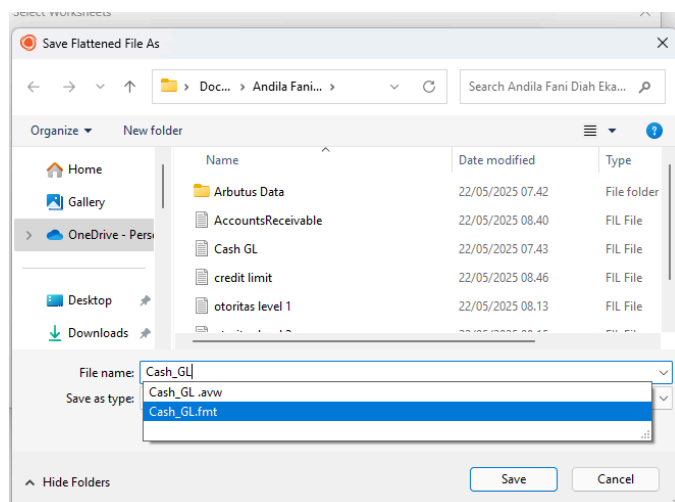
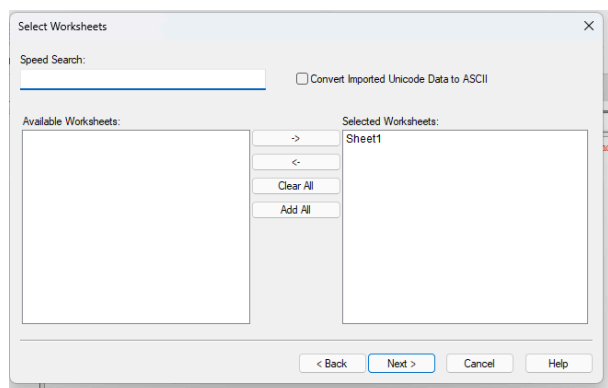


### Import Data> Excel





## TUGAS 1 CASH GL



Final

Value	Definition
Table Data Source	C:\Users\akuntan\Documents\Andila Fani Diah Eka Wardani\Arbutus D...
Server	LOCAL
Character Set	UNICODE
Record Length	150
Skip Length	0
Number of Fields	7
Field Name	Field Type
Posting_Date	DATETIME
Voucher_Number	PRINT
Voucher_Description	UTF8
Account_Number	PRINT

Table Name: Cash\_GL ☒ Open Table ☐ Trust table data ☐ Confirm available space

< Back Finish Cancel Help

Command Log Cash\_GL

Filter Criteria Smart Search

	Posting_Date	Voucher_Number	Voucher_Description	Account_Number	Amount_Debit	Amount_Credit	Balance
1	01-Jan-2021	0		101	0	0	120,575,000
2	05-Jan-2021	21.001	Kas Keluar	101	49,720,874		70,854,126
3	03-Feb-2021	21.002	Kas Keluar	101	7,335,347		63,518,779
4	10-Feb-2021	21.003	Kas Keluar	101	12,216,354		51,302,425
5	16-Feb-2021	21.004	Kas Keluar	101	125,943,753		125,277,915
6	17-Feb-2021	21.005	Kas Keluar	101	32,245,128		129,152,451
7	16-Feb-2021	21.006	Kas Keluar	101	82,238,025		176,589,550
8	18-Feb-2021	21.007	Kas Keluar	101	34,005,797		142,595,343
9	09-Mar-2021	21.008	Kas Keluar	101	27,715,225		114,375,018
10	10-Mar-2021	21.009	Kas Keluar	101	46,431,076		67,943,342
11	11-Mar-2021	21.010	Kas Keluar	101	199,548,413		248,541,627
12	15-Apr-2021	21.011	Kas Keluar	101	55,215,412		257,146,442
13	16-Apr-2021	21.012	Kas Keluar	101	38,581,417		217,555,025
14	17-Apr-2021	21.013	Kas Keluar	101	16,916,556		200,745,519
15	18-Apr-2021	21.014	Kas Keluar	101	19,916,241		180,829,278
16	18-Apr-2021	21.015	Kas Keluar	101	47,340,947		133,589,331
17	20-Apr-2021	21.016	Kas Keluar	101	5,643,969		127,945,362
18	21-Apr-2021	21.017	Kas Keluar	101	74,654,393		32,527,711
19	22-Apr-2021	21.018	Kas Keluar	101	28,024,213		142,647,671
20	23-Apr-2021	21.019	Kas Keluar	101	19,835,080		131,212,586

andila for script mode - Arbutus Analyzer Plus

File Edit Import Data Analyze Share Tools Apps Automat

Back Forward Save

Project Overview

- andila for script mod
  - Arbutus Data
  - AccountsReceive
  - Cash\_GL
  - credit\_limit
  - otoritas\_level\_1
  - otoritas\_level\_2
  - otoritas\_level\_3

Verify...  
Count...  
Total...  
Statistics...  
Profile...  
Summarize...  
Stratify...  
Classify...  
Age...  
Cross Tabulate...  
Benford...  
Sequence...  
Gaps...  
Duplicates...

Extract

Verify

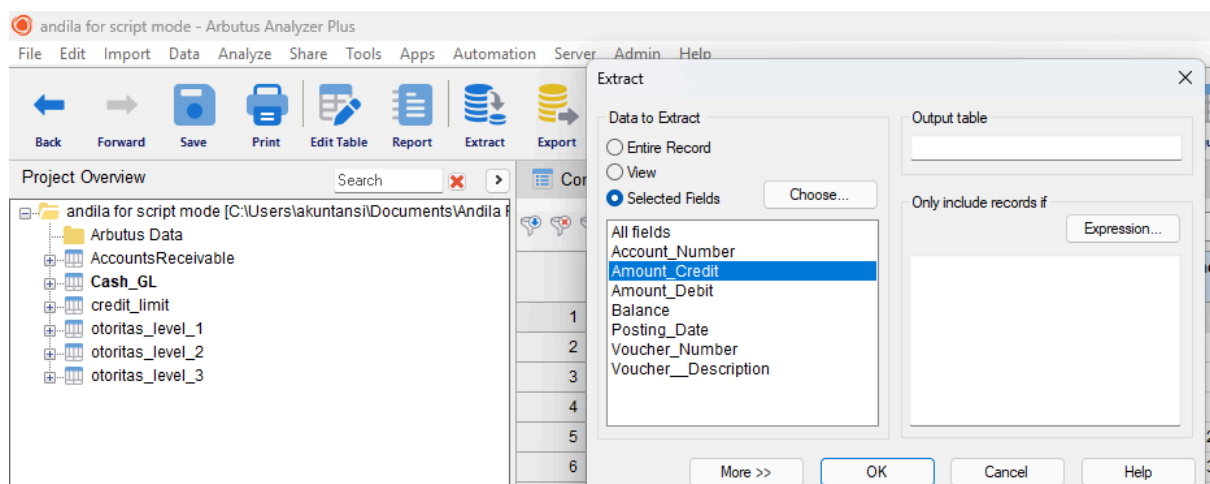
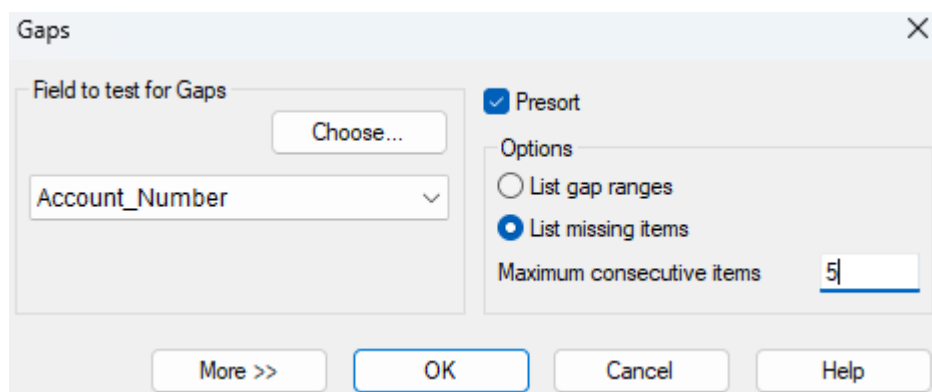
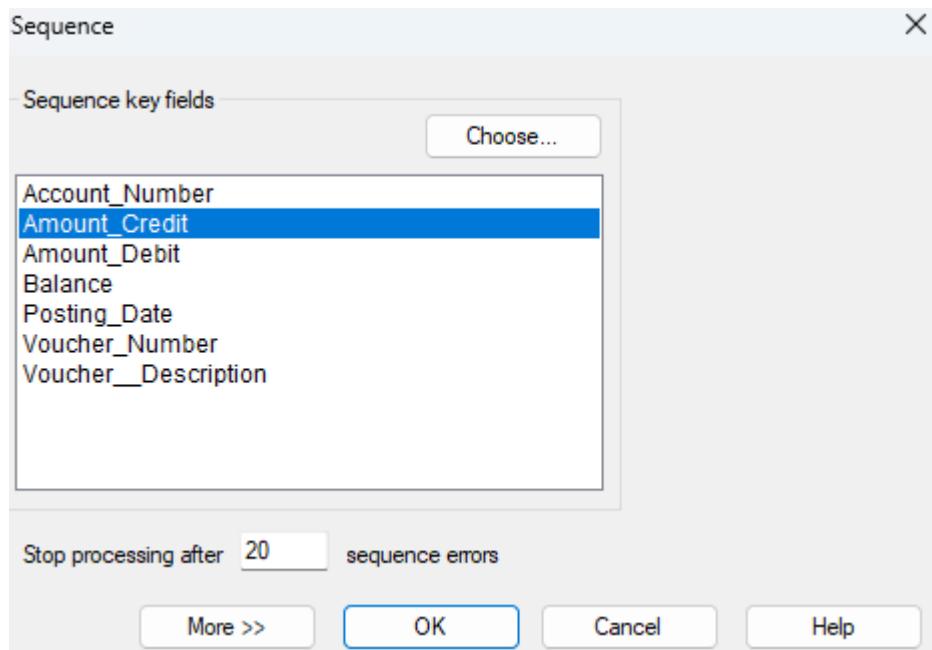
Fields to Verify ☐ Ignore empty fields

Choose...

All fields  
Account\_Number  
Amount\_Credit  
Amount\_Debit  
Balance  
Posting\_Date  
Voucher\_Number  
Voucher\_Description

Stop processing after  data errors

More >> OK Cancel Help



Extract: If

Expression  
Between( Amount\_Credit ,2000000 , 50000000 )

Help OK  
Validate Cancel  
Save As

Available Fields Speed Search

Name	Title	St...	Cate
Account_Number	Account_Number	26	N
Amount_Credit	Amount_Credit	38	N
Amount_Debit	Amount_Debit	29	N
Balance	Balance	47	N
Posting_Date	Posting_Date	1	D
Voucher__Descripti...	Voucher__Description	16	C
Voucher_Number	Voucher_Number	11	N

From Table  
Cash\_GL

Filters

Variables

Functions

All

Abs( number )  
ACos( value )  
Age( date <,cutoff\_date\_yyyymmdd> )  
Alltrim( string <,additional\_characters> )  
Arrange( string <,word\_separator> )  
Ascii( character )  
ASin( value )  
At( occurrence\_num , search\_for\_string , v  
ATan( value )  
Average( number1 , number2 <,number3  
Between( value , min , max )  
Bit( byte\_location )  
Blanks( count )  
Byte( byte\_location )  
Cdown( date , length )  
Chr( number )

☒ Paste Parameters

Extract

Data to Extract

☐ Entire Record  
☐ View  
☒ Selected Fields Choose...

All fields  
Account\_Number  
Amount\_Credit  
Amount\_Debit  
Balance  
Posting\_Date  
Voucher\_Number  
Voucher\_\_Description

Output table  
otoritAS 1

Only include records if  
Expression...  
een( Amount\_Credit ,2000000 , 50000000 )

More >> OK Cancel Help

Command Log					
otoritas_level_1					
Filter Criteria					
Smart Search					
	Posting_Date	Account_Number	Amount_Credit	Voucher_Number	
1	05-Jan-2021	101	49,720,674	21,001	
2	16-Feb-2021	101	47,968,463	21,004	
3	17-Feb-2021	101	32,371,592	21,005	
4	18-Feb-2021	101	44,693,526	21,006	
5	19-Feb-2021	101	34,606,707	21,007	
6	09-Mar-2021	101	27,715,225	21,008	
7	10-Mar-2021	101	46,431,676	21,009	
8	15-Apr-2021	101	42,610,597	21,011	
9	16-Apr-2021	101	39,581,417	21,012	
10	19-Apr-2021	101	47,340,947	21,015	
11	21-Apr-2021	101	32,527,771	21,017	
12	22-Apr-2021	101	28,024,213	21,018	
13	21-May-2021	101	28,276,920	21,020	
14	22-May-2021	101	49,217,558	21,021	
15	05-Jun-2021	101	27,161,256	21,024	
16	06-Jun-2021	101	38,838,562	21,025	
17	07-Jun-2021	101	24,695,278	21,026	
18	08-Jun-2021	101	24,344,938	21,027	
19	09-Jun-2021	101	45,383,585	21,028	
20	10-Jun-2021	101	44,210,922	21,029	
21	11-Jun-2021	101	26,981,050	21,030	

@ OPEN account\_payable

6 fields activated

@ OPEN otorisasi\_level\_1

Closing Table account\_payable (Table 0) and all active fields

4 fields activated

Extract: If

Expression

Between(Amount\_Credit , 50000000 , 100000000)

Help

OK

Validate

Cancel

Save As

Available Fields

Speed Search

Name	Title	St...	Cate
Account_Number	Account_Number	26	N
Amount_Credit	Amount_Credit	38	N
Amount_Debit	Amount_Debit	29	N
Balance	Balance	47	N
Posting_Date	Posting_Date	1	D
Voucher_Descripti...	Voucher_Description	16	C
Voucher_Number	Voucher_Number	11	N

From Table

Cash\_GL

=

<>

And

+

-

<

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Or

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>=

Not

^

()

Date...

Filters

Variables

Functions

All

Abs( number )

ACos( value )

Age( date <,cutoff\_date\_YYYYMMDD> )

Alltrim( string <,additional\_characters> )

Arrange( string <,word\_separator> )

Ascii( character )

ASin( value )

At( occurrence\_num , search\_for\_string , v

ATan( value )

Average( number1 , number2 <,number3

Between( value , min , max )

Bit( byte\_location )

Blanks( count )

Byte( byte\_location )

Cdow( date , length )

Chr( number )

☒ Paste Parameters

Extract

Data to Extract

☐ Entire Record

☐ View

☒ Selected Fields

Choose...

All fields

Account\_Number

Amount\_Credit

Amount\_Debit

Balance

Posting\_Date

Voucher\_Number

Voucher\_\_Description

Output table

OTORITAS LEVEL 2

Only include records if

Expression...

an( Amount\_Credit , 50000000 , 100000000 )

More >>

OK

Cancel

Help

Command Log

otoritas\_level\_2

Filter Criteria

	Amount_Credit	
1	50,535,720	
2	50,290,637	
	<< End of File >>	

Extract: If

Expression  
Between(Amount\_Credit > 10000000)

Help OK  
Validate Cancel  
Save As

Available Fields Speed Search

Name	Title	St...	Cate
Account_Number	Account_Number	26	N
Amount_Credit	Amount_Credit	38	N
Amount_Debit	Amount_Debit	29	N
Balance	Balance	47	N
Posting_Date	Posting_Date	1	D
Voucher__Descripti...	Voucher__Description	16	C
Voucher_Number	Voucher_Number	11	N

From Table  
Cash\_GL

Filters

Variables

Functions

All

- Abs( number )
- ACos( value )
- Age( date <,cutoff\_date\_yyyymmdd> )
- Alltrim( string <,additional\_characters> )
- Arrange( string <,word\_separator> )
- Ascii( character )
- ASin( value )
- At( occurrence\_num , search\_for\_string , v
- ATan( value )
- Average( number1 , number2 <,number3
- Between( value , min , max )
- Bit( byte\_location )
- Blanks( count )
- Byte( byte\_location )
- Cdow( date , length )
- Chr( number )

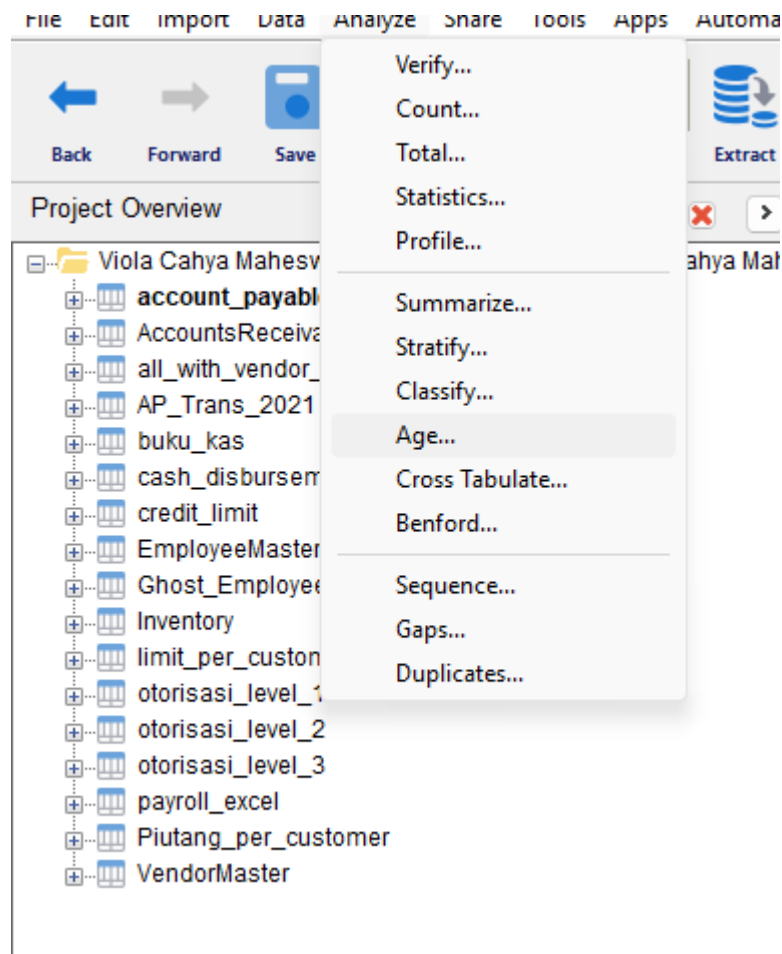
☒ Paste Parameters

Command Log otoritas\_level\_3

Filter Criteria

	Amount_Credit	
1	100,200,000	
<< End of File >>		





@ OPEN account\_payable

Closing Table all\_with\_vendor\_number (Table 0) and all active fields

6 fields activated

@ AGE ON Due\_date CUTOFF 20250602 INTERVAL 0,31,61,91,121,151,181,10000 ACCUMULATE ALL

<<< AGE over 0-> 10,000 >>>

>>> Minimum encountered was 1,190

>>> Maximum encountered was 1,244

Due_date	Count	Percent of Count	Percent of Field	Vendor_No	Invoice_Amount
<a href="#">0 -&gt; 30</a>	0	0.00%	0.00%		
<a href="#">31 -&gt; 60</a>	0	0.00%	0.00%		
<a href="#">61 -&gt; 90</a>	0	0.00%	0.00%		
<a href="#">91 -&gt; 120</a>	0	0.00%	0.00%		
<a href="#">121 -&gt; 150</a>	0	0.00%	0.00%		
<a href="#">151 -&gt; 180</a>	0	0.00%	0.00%		
<a href="#">181 -&gt; 10,000</a>	28	100.00%	100.00%	280,334	155,267,110
	28	100.00%	100.00%	280,334	155,267,110



@ OPEN AccountsReceivable

Closing Table account\_payable (Table 0) and all active fields

4 fields activated

@ SEQUENCE ON Amount ERRORLIMIT 20

Record	Amount
<a href="#">2</a>	549,500
<a href="#">4</a>	643,900
<a href="#">6</a>	603,300
<a href="#">8</a>	519,600
<a href="#">10</a>	543,900
<a href="#">12</a>	531,500
<a href="#">14</a>	788,100
<a href="#">15</a>	564,400
<a href="#">17</a>	531,500
<a href="#">18</a>	-892,400
<a href="#">20</a>	577,600
<a href="#">22</a>	777,500
<a href="#">23</a>	529,600
<a href="#">24</a>	-642,800
<a href="#">26</a>	554,600
<a href="#">30</a>	690.800

@ OPEN AccountsReceivable

Closing Table account\_payable (Table 0) and all active fields

4 fields activated

@ OPEN account\_payable

Closing Table AccountsReceivable (Table 0) and all active fields

6 fields activated

@ OPEN AccountsReceivable

Closing Table account\_payable (Table 0) and all active fields

4 fields activated

@ SEQUENCE ON Amount ERRORLIMIT 20

Record	Amount
<a href="#">2</a>	549,500
<a href="#">4</a>	643,900
<a href="#">6</a>	603,300
<a href="#">8</a>	519,600
<a href="#">10</a>	543,900
<a href="#">12</a>	531,500
<a href="#">14</a>	788,100
<a href="#">15</a>	564,400
<a href="#">17</a>	531,500
<a href="#">18</a>	-892,400
<a href="#">20</a>	577,600
<a href="#">22</a>	777,500
<a href="#">23</a>	500,000