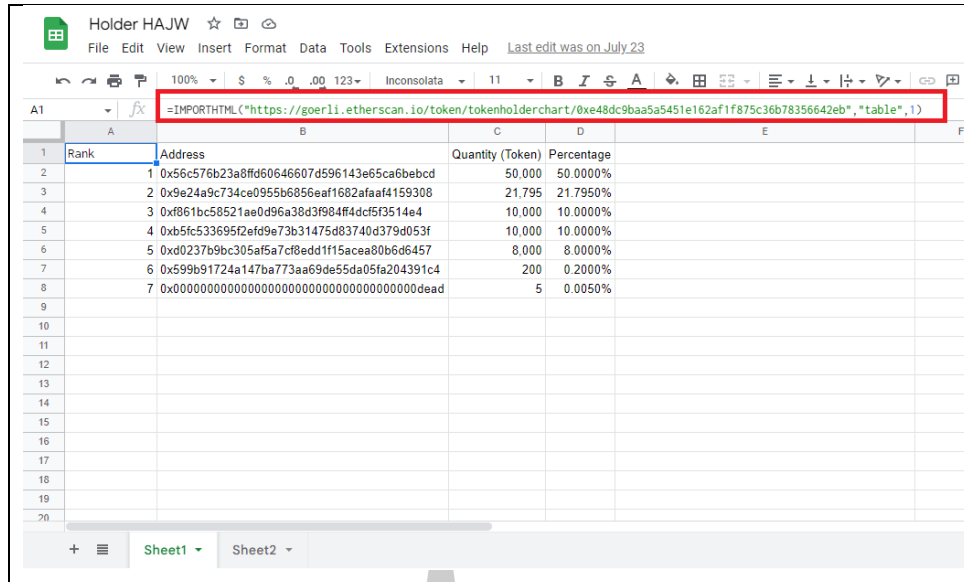


## LAMPIRAN

### 1. Membuat visualisasi pemegang token

- Scrape data holder dari Etherscan sesuai dengan alamat kontrak



Holder HAJW

File Edit View Insert Format Data Tools Extensions Help Last edit was on July 23

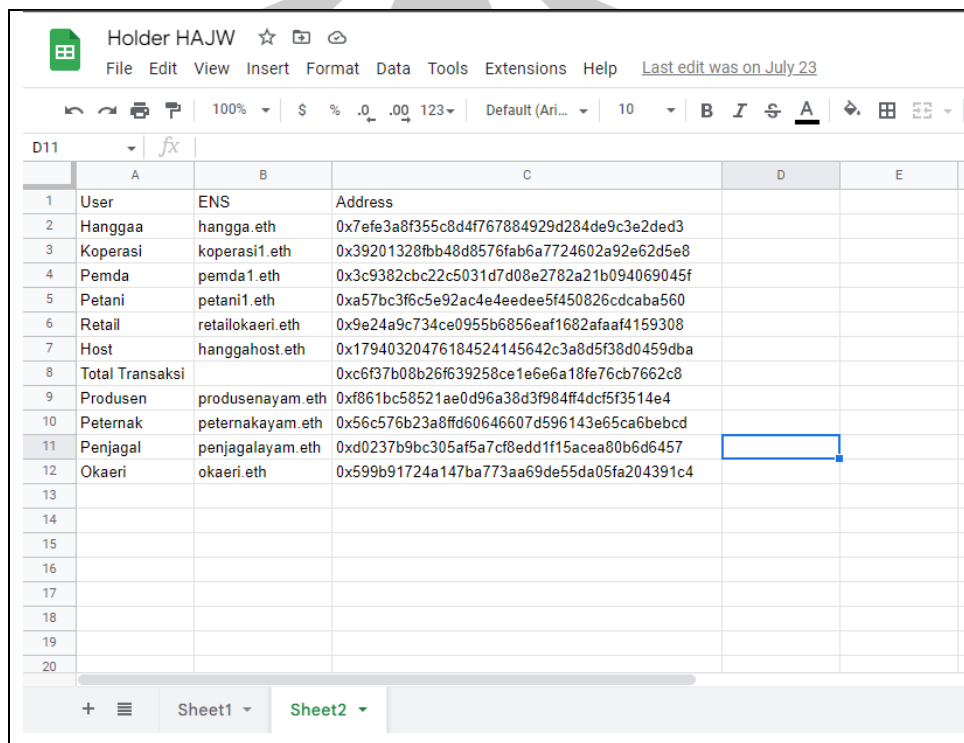
100% 123 Inconsolata 11 B I A

A1 =IMPORTHTML("https://goerli.etherscan.io/token/tokenholderchart/0xe48dc9baa5a5451e162af1f875c36b78356642eb","table",1)

Rank	Address	Quantity (Token)	Percentage
1	0x56c576b23a8ff60646607d596143e65ca6bebcd	50,000	50.0000%
2	0x9e24a9c734ce0955b6856eaf1682afaaf4159308	21,795	21.7950%
3	0xf861bc58521ae0d96a38d3f984ff4dcf5f3514e4	10,000	10.0000%
4	0xb5fc533695f2efd9e73b31475d83740d379d053f	10,000	10.0000%
5	0xd0237b9bc305af5a7cf8edd1f15acea80b6d6457	8,000	8.0000%
6	0x599b91724a147ba773aa69de55da05fa204391c4	200	0.2000%
7	0x00dead	5	0.0050%

Sheet1 Sheet2

- Tambahkan Sheet2 yang berisi alamat yang telah didaftarkan ENS



Holder HAJW

File Edit View Insert Format Data Tools Extensions Help Last edit was on July 23

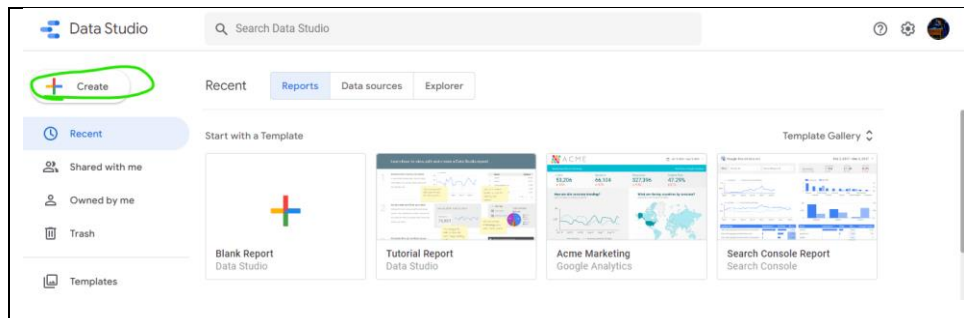
100% Default (Ari... 10 B I A

D11

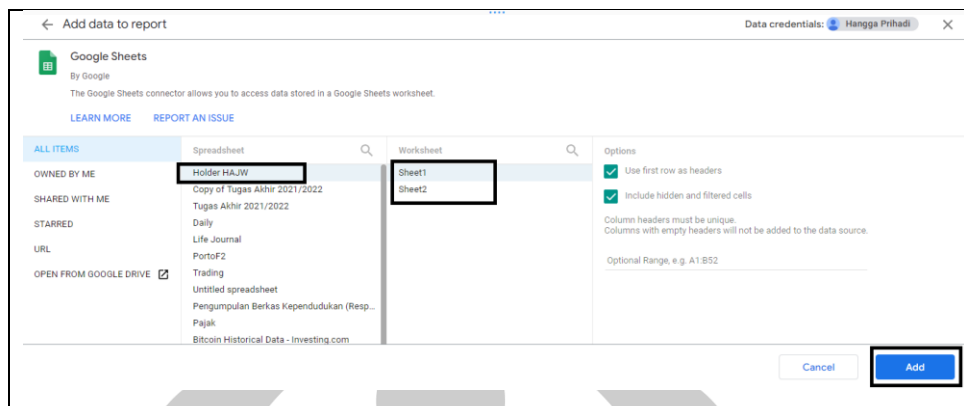
User	ENS	Address
Hanggaa	hangga.eth	0x7efe3a8f355c8d4f767884929d284de9c3e2ded3
Koperasi	koperasi1.eth	0x39201328fbb48d8576fab6a7724602a92e62d5e8
Pemda	pemda1.eth	0x3c9382cbc22c5031d7d08e2782a21b094069045f
Petani	petani1.eth	0xa57bc3f6c5e92ac4e4eedee5f450826cdcaba560
Retail	retailokaeri.eth	0x9e24a9c734ce0955b6856eaf1682afaaf4159308
Host	hanggahost.eth	0x17940320476184524145642c3a8d5f38d0459dba
Total Transaksi		0xc6f37b08b26f639258ce1e6e6a18fe76cb7662c8
Produsen	produsenayam.eth	0xf861bc58521ae0d96a38d3f984ff4dcf5f3514e4
Peternak	peternakayam.eth	0x56c576b23a8ff60646607d596143e65ca6bebcd
Penjagal	penjagalayam.eth	0xd0237b9bc305af5a7cf8edd1f15acea80b6d6457
Okaeri	okaeri.eth	0x599b91724a147ba773aa69de55da05fa204391c4

Sheet1 Sheet2

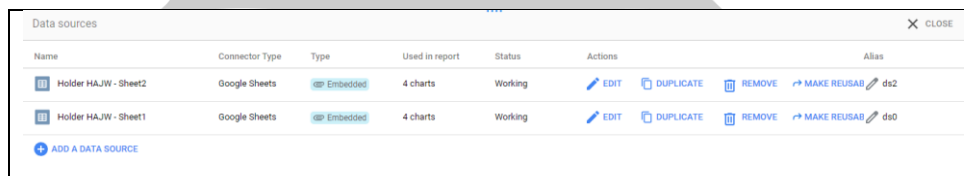
- Buka Google Data Studio lalu buat dashboard



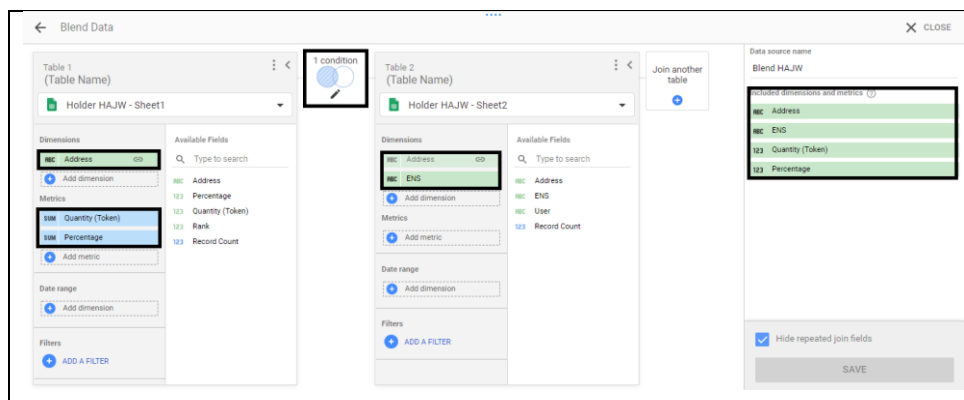
- Tambahkan data spreadsheet yang telah dibuat sebelumnya ke dalam dashboard



- Tampilan setelah data berhasil ditambahkan ke dalam Google Data Studio



- Blend atau join 2 sheet sebelumnya dengan Left Join di kolom Address, Quantity, Percentage untuk Sheet1, dan Address, ENS untuk Sheet2



- 

- The screenshot shows a Tableau Desktop interface. On the left, a pie chart visualizes the distribution of 'Address' across four categories. The legend at the top identifies the categories: peternakayam.eth (purple), retailokaeri.eth (blue), produsenayam.eth (pink), and penjagalayam.eth (orange). The chart shows the following percentages: peternakayam.eth (50%), retailokaeri.eth (31.8%), produsenayam.eth (10%), and penjagalayam.eth (8%). On the right, the configuration pane is visible, showing the data source as 'Blend HAJW', the dimension as 'Address', and the metric as 'Quantity (Token)'. The 'Drill down' and 'Optional metrics' toggles are turned off.

Address	Percentage
peternakayam.eth	50%
retailokaeri.eth	31.8%
produsenayam.eth	10%
penjagalayam.eth	8%

- Edit Filter

X CLOSE

Name

ENS filter

Blend HAJW

Exclude

MEM Address

Contains

0x00dead

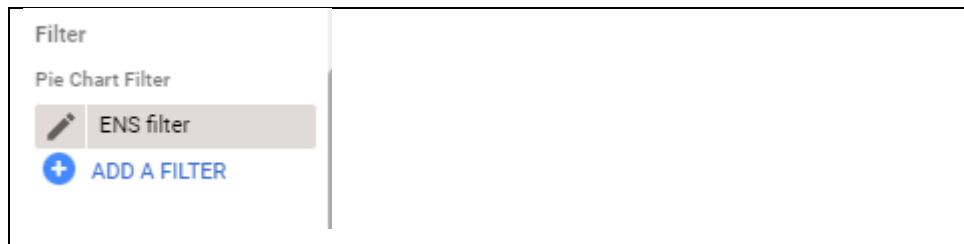
OR

AND

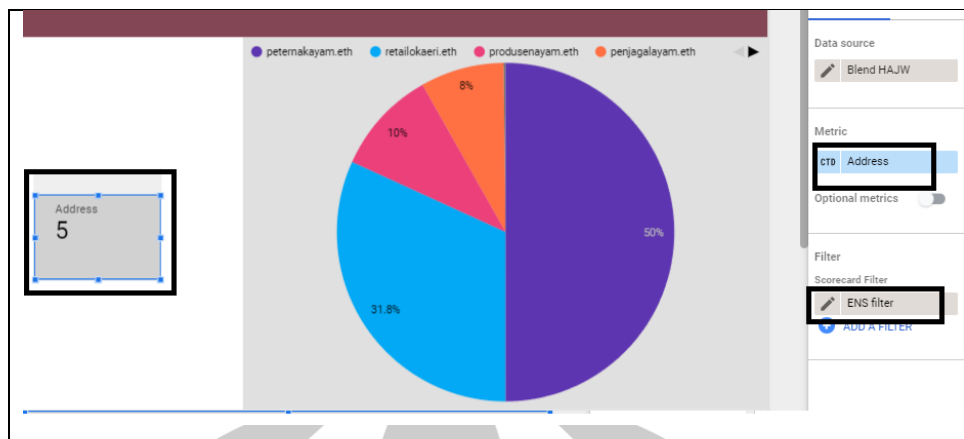
This filter has 1 clause

SAVE

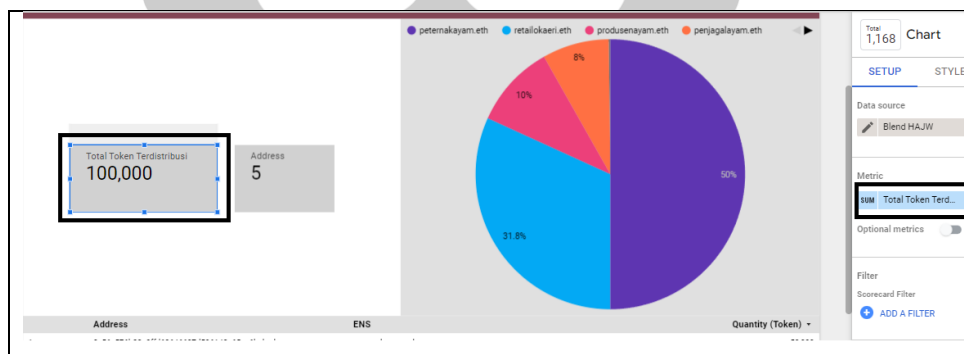
- Tampilan setelah filter berhasil dibuat



- Tambahkan Scorecard untuk jumlah Address lalu pilih Address sebagai Metrics dan Filter yang telah dibuat sebelumnya



- Tambahkan Scorecard untuk total token



- Tambahkan table lalu pilih Address, ENS sebagai Dimensions, Quantity sebagai Metrics, dan Filter yang telah dibuat sebelumnya

	Address	ENS	Quantity (Token)
1.	0x56c57b623a8f9d6046607d596143e65ca0babcd	peternakayam.eth	50,000
2.	0x9e24a9c734e0955b55eaf1682afaf4159308	retailokaeri.eth	31,795
3.	0x981bc5821ae096a38d9984f4dc9f9314a4	produsenayam.eth	10,000
4.	0xd237b9bc05af5a7c7bedd1f15ace80c6d6457	perjalayam.eth	8,000
5.	0x599b9172a4147ba773aa09de55da059a204391cd	okaeri.eth	200

- Tampilan hasil visualisasi

