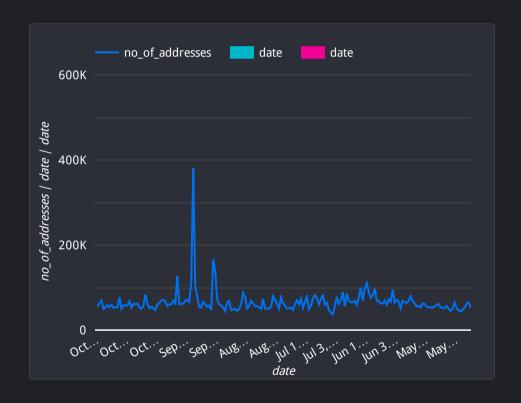
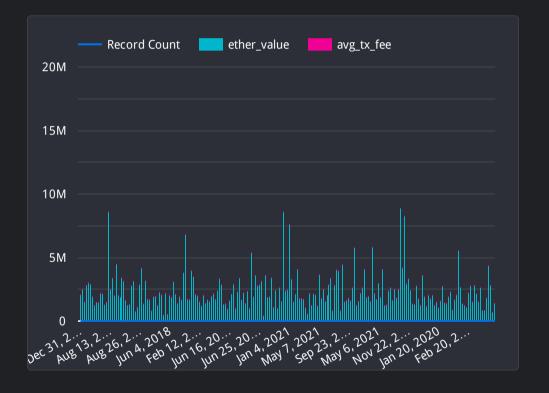
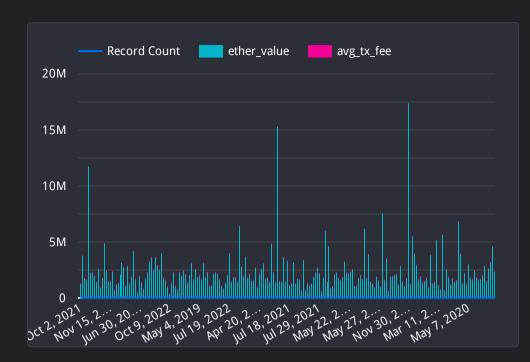


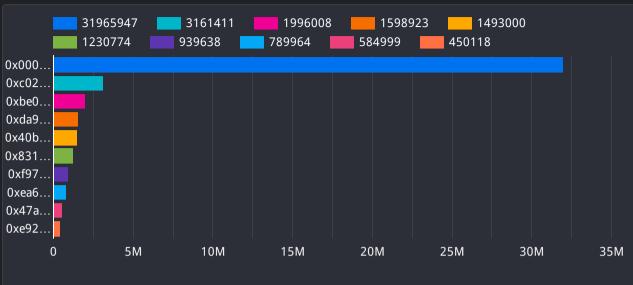
ADVANCED DATABASE TOPICS - COMP 8157

DASHBOARD - ETHEREUM ANALYSIS





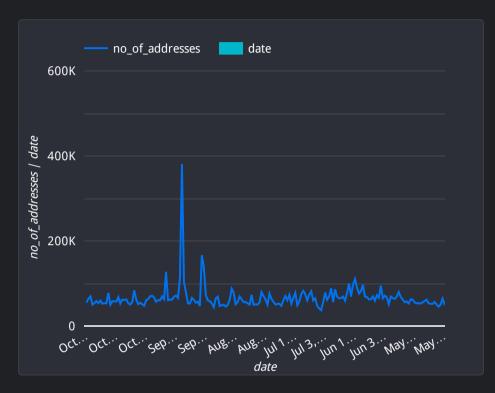




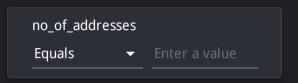


ADVANCED DATABASE TOPICS - COMP 8157

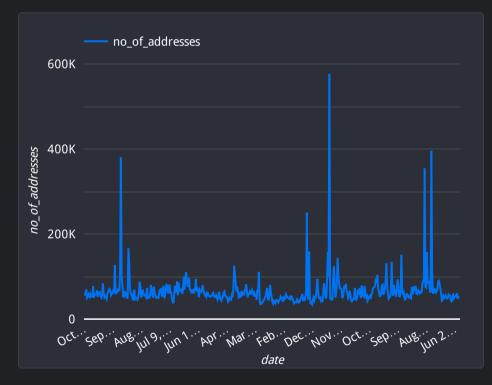
DASHBOARD - ETHEREUM ANALYSIS (GROUP 16)



Discover Ethereum's growth as new addresses join and initiate transactions, with a record peak on Sep 13, 2023 - 112,480 addresses. In 2023, growth hit 89,544 on Dec 4th.



Active Growth in Addresses

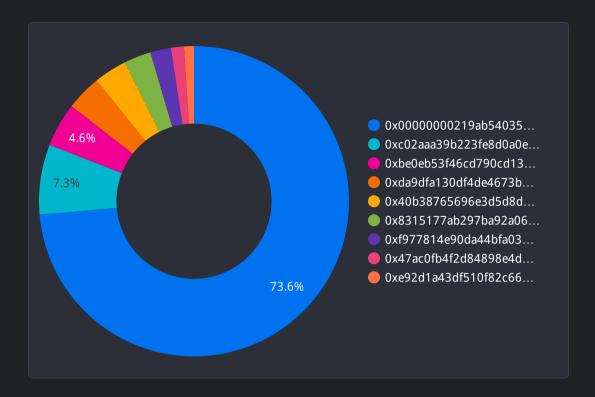


First Transactions

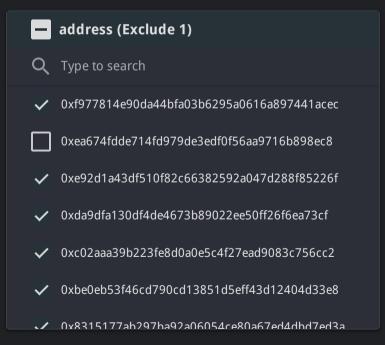


Explore the initial transactions of new Ethereum addresses, spotlighting early activity with a focus on the earliest dates in the visualization."

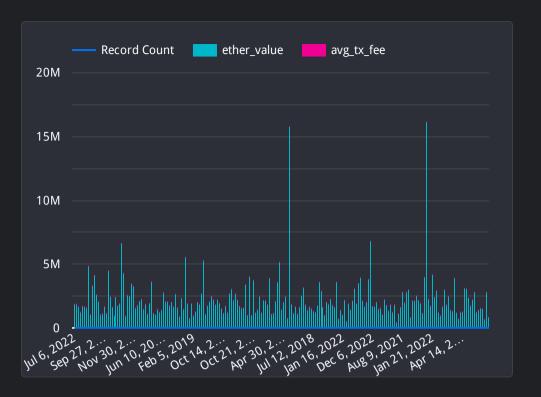
address 150,154,027







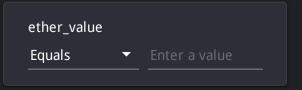
Visualizing the distribution of Ethereum wealth with a donut chart, showcasing the token balances of the top 10 addresses based on transactions and gas usage



Ethereum Insights

Charting the evolution of Ethereum transactions from January 1, 2018, to March 27, 2023. The visualization depicts the total Ether value transacted and the average transaction fees, providing insights into the network's transaction dynamics

date 1,912



ETHEREUM ANALYSIS DASHBOARD



