-- Chart 6: Lending deposits volume and platforms analysis

WITH lending\_platform\_data AS (

SELECT

DATE\_TRUNC('month', block\_timestamp) AS month,

platform,

COUNT(DISTINCT origin\_from\_address) AS unique\_depositors,

SUM(COALESCE(amount\_usd, 0)) AS total\_deposit\_volume,

COUNT(\*) AS total\_deposits,

AVG(COALESCE(amount\_usd, 0)) AS avg\_deposit\_size

FROM ETHEREUM.DEFI.EZ\_LENDING\_DEPOSITS

WHERE block\_timestamp >= '2023-01-01'

AND block\_timestamp < '2025-09-01'

AND amount\_usd BETWEEN 0.1 AND 1e9

AND amount\_usd IS NOT NULL

GROUP BY 1, 2

),

monthly\_totals AS (

SELECT

month,

SUM(total\_deposit\_volume) AS month\_total\_volume,

SUM(unique\_depositors) AS month\_total\_depositors

FROM lending\_platform\_data

GROUP BY 1

),

top\_platforms AS (

SELECT

platform,

SUM(total\_deposit\_volume) AS total\_platform\_volume

FROM lending\_platform\_data

GROUP BY 1

ORDER BY 2 DESC

LIMIT 8 -- Top 8 platforms

)

SELECT

l.month,

l.platform,

l.unique\_depositors,

l.total\_deposit\_volume,

l.total\_deposit\_volume / 1e9 AS volume\_billions,

l.avg\_deposit\_size,

m.month\_total\_volume / 1e9 AS monthly\_total\_billions,

(l.total\_deposit\_volume / m.month\_total\_volume \* 100) AS platform\_market\_share

FROM lending\_platform\_data l

JOIN monthly\_totals m ON l.month = m.month

JOIN top\_platforms t ON l.platform = t.platform

ORDER BY l.month, l.total\_deposit\_volume DESC