

# Cardano Live Viz

A large, circular, hexagonal visualization composed of many small, colored circles. Each circle contains a text label, likely representing a Cardano wallet or transaction. The colors of the circles vary, including shades of purple, blue, green, yellow, and orange. The text labels are in various fonts and sizes, some appearing to be wallet addresses or transaction IDs. The overall shape is a large hexagon with a circular center, and the circles are arranged in a dense, overlapping pattern.

# Problem Overview

- Understanding how slot leaders and stake pools work to build the next block in Cardano is hard.
- Visuals make things easier to understand.
- Therefore I made a live visualization of Cardano's stake pools that shows who is the current slot leader.

# Tech stack

- NextJS, BlockFrost.io api, Cexplorer.io

# LIVE DEMO

<https://cardano-live-pool-viz.vercel.app/>

