

Bitstream - Top-Down/Bottom-Up Data Processing for Interactive Bitcoin Visualization.

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Problem

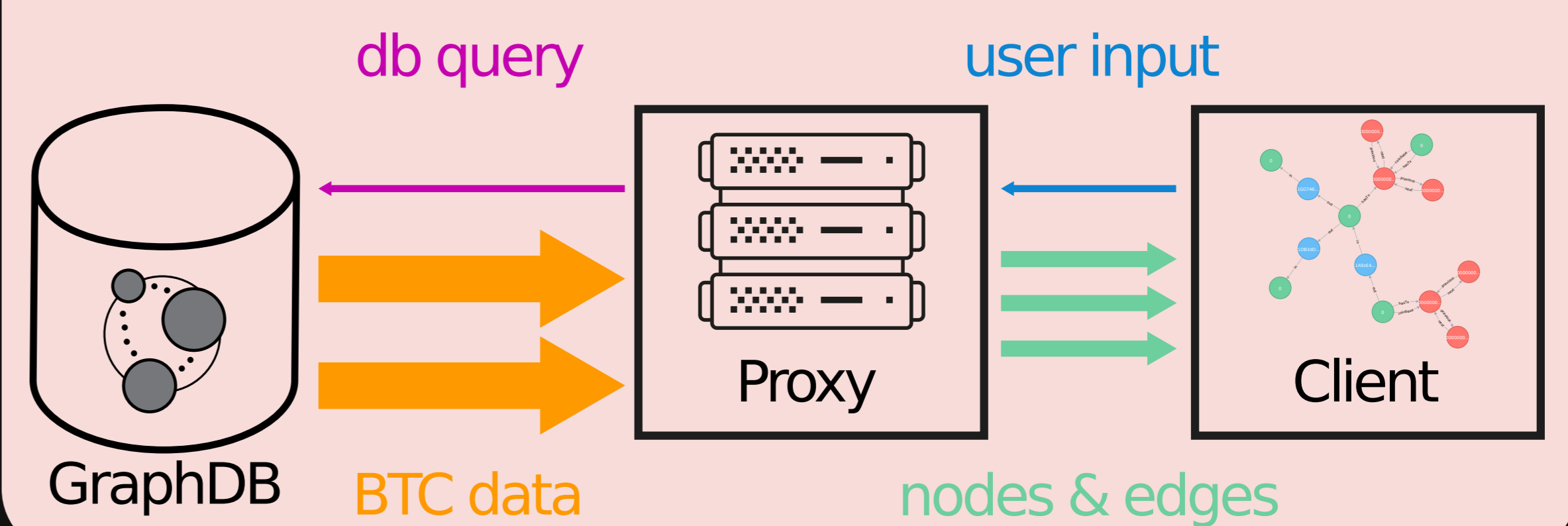
- * interactive visualization of Bitcoin not possible
- * blockchain graph too big (~800million nodes)
- * specialized hardware necessary for visualization

Research Questions

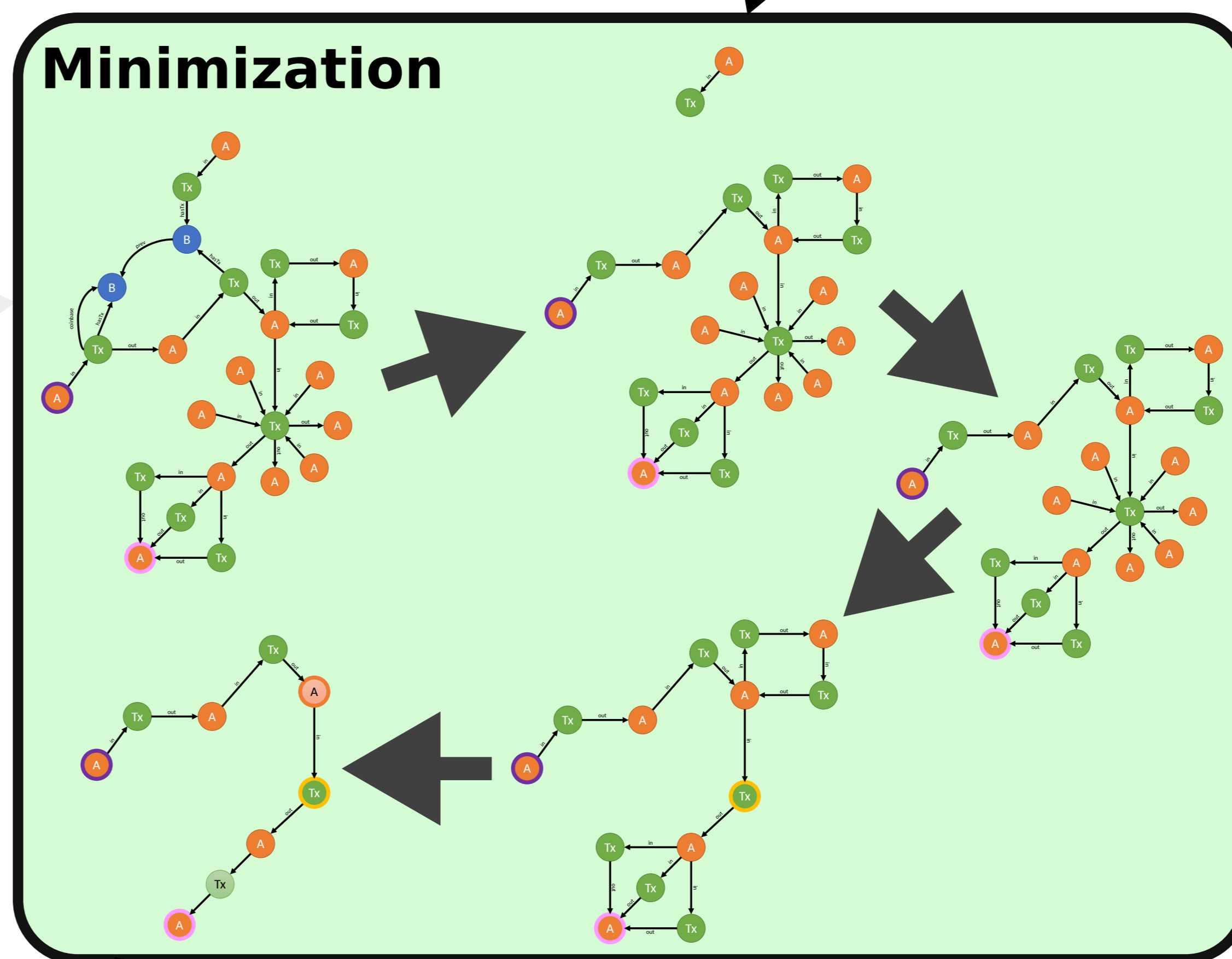
- Q1:** Can we use our approach to find interesting patterns in the Bitcoin blockchain
- Q2:** How effective is our approach in reducing the data to visualize

Methodology

- * Streaming
- * Graph Minimization



Minimization



Results

