

The diagram illustrates a sequence of transactions (TX 1 to TX 9) across 40 time steps. The grid is organized as follows:

- TX 1 (Red squares):** Occupies the first 4 time steps (columns 1-4).
- TX 2 (Blue squares):** Occupies the next 4 time steps (columns 5-8).
- TX 3 to TX 8 (Blue squares):** These transactions are represented by blue squares in the middle rows of the grid, indicating a sequence of transactions over time.
- TX 9 (Red squares):** Occupies the last 4 time steps (columns 37-40).

The grid is labeled with TX 1, TX 2, ..., TX 9 on the left and 1 to 40 on the top.