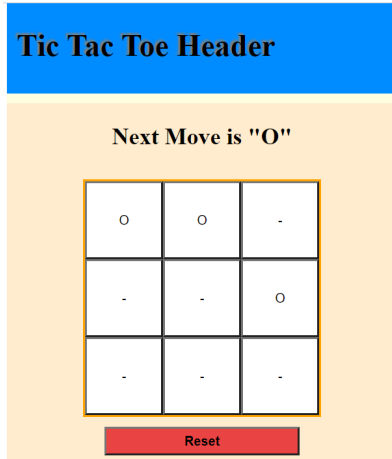


Tic Tac Toe Improvement

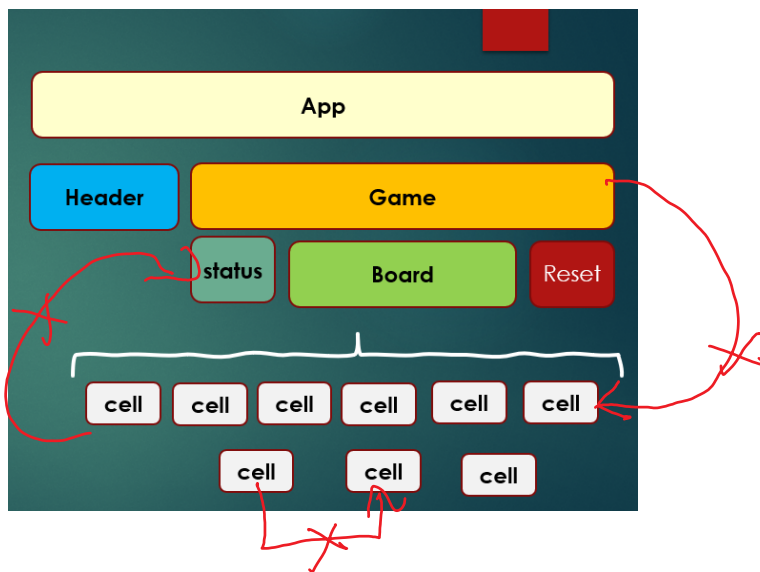
Tuesday, March 22, 2022 4:14 PM



- Currently each cell is independent of each other.
 - They manage their own 'state'
 - Each start with '-'
 - Changes 'O'
 - Rechanges to 'X'
 - Rechanges to 'O'
- They don't have any co-ordination
- Ideally
 - The next value should depend on previous click
 - First cell clicked should be O
 - Next cell clicked should be X
 - Next cell clicked should be O
 - If a cell already has a value (O or X)
 - it should not change
 - The move should be ignored.

How a cell will communicate with other cell?

- Two siblings can't share information with each other.



1. Two siblings can't exchange information directly
2. A grand parent can't pass information to grand child
3. Unrelated components can't share information