LaserTank

-By Rishi and Harshil

Game Rules

- Game can be played by at max 4 players.
- The player who survives till the end wins.
- Each player has a health of 100 which keeps on decreasing.
- Hearts will pop up in the maze at random places. Collect them to increase the health. Every heart collected will restore the health.
- The rate at which hearts pop up will keep on decreasing as the game proceeds. So the game is destined to end.
- You can fire lasers at other tanks to decrease their health. Each laser hit to any tank will decrease their health by 10.

GamePlay

- Use LEFT_SHIFT to move in the maze.
- Use ARROW_KEYS to change directions.
- Use SPACE to fire lasers.

Game Stages

1) Start Screen

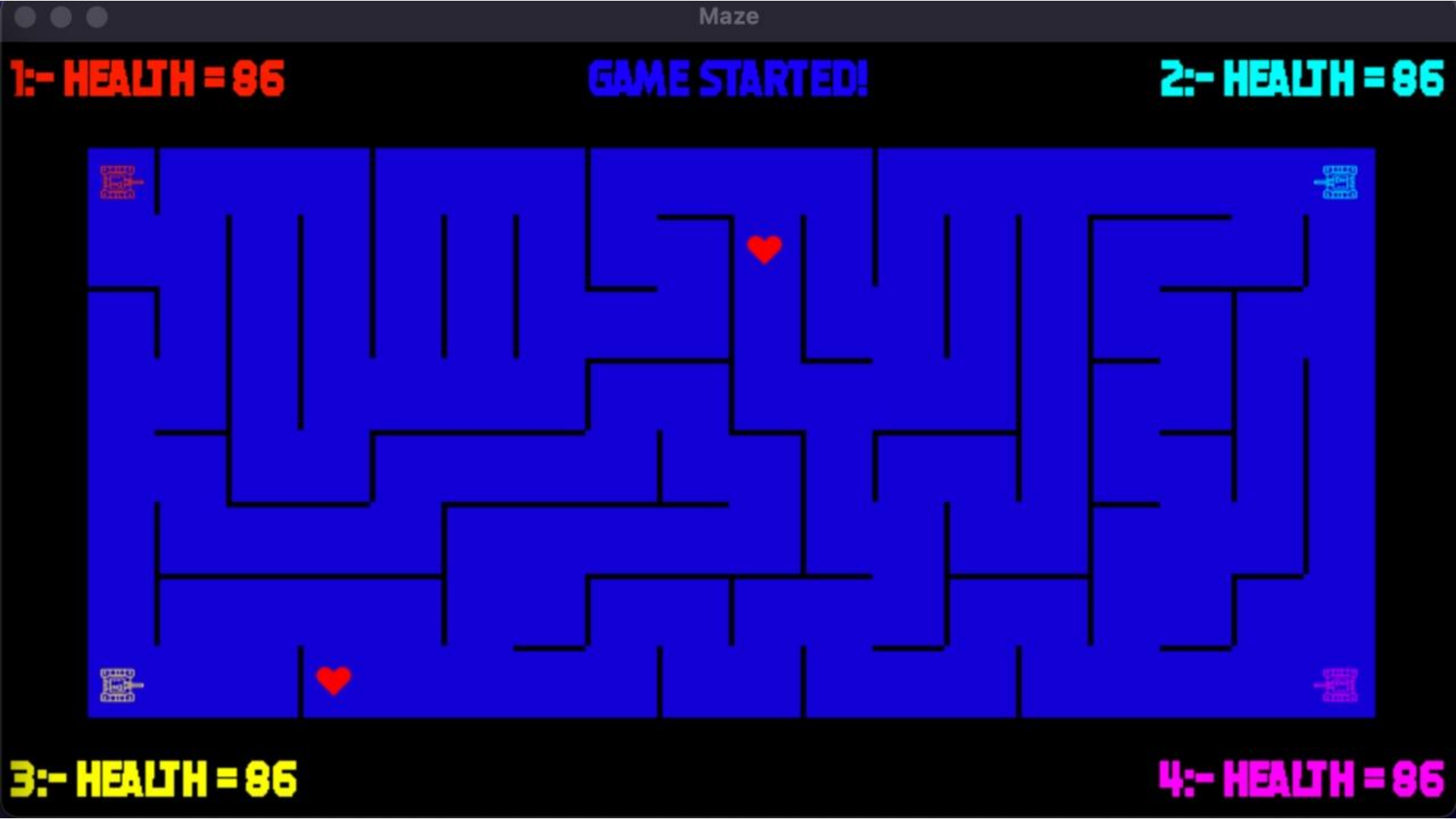
- Enter your name.
- Press ENTER.
- Wait for other players to join.

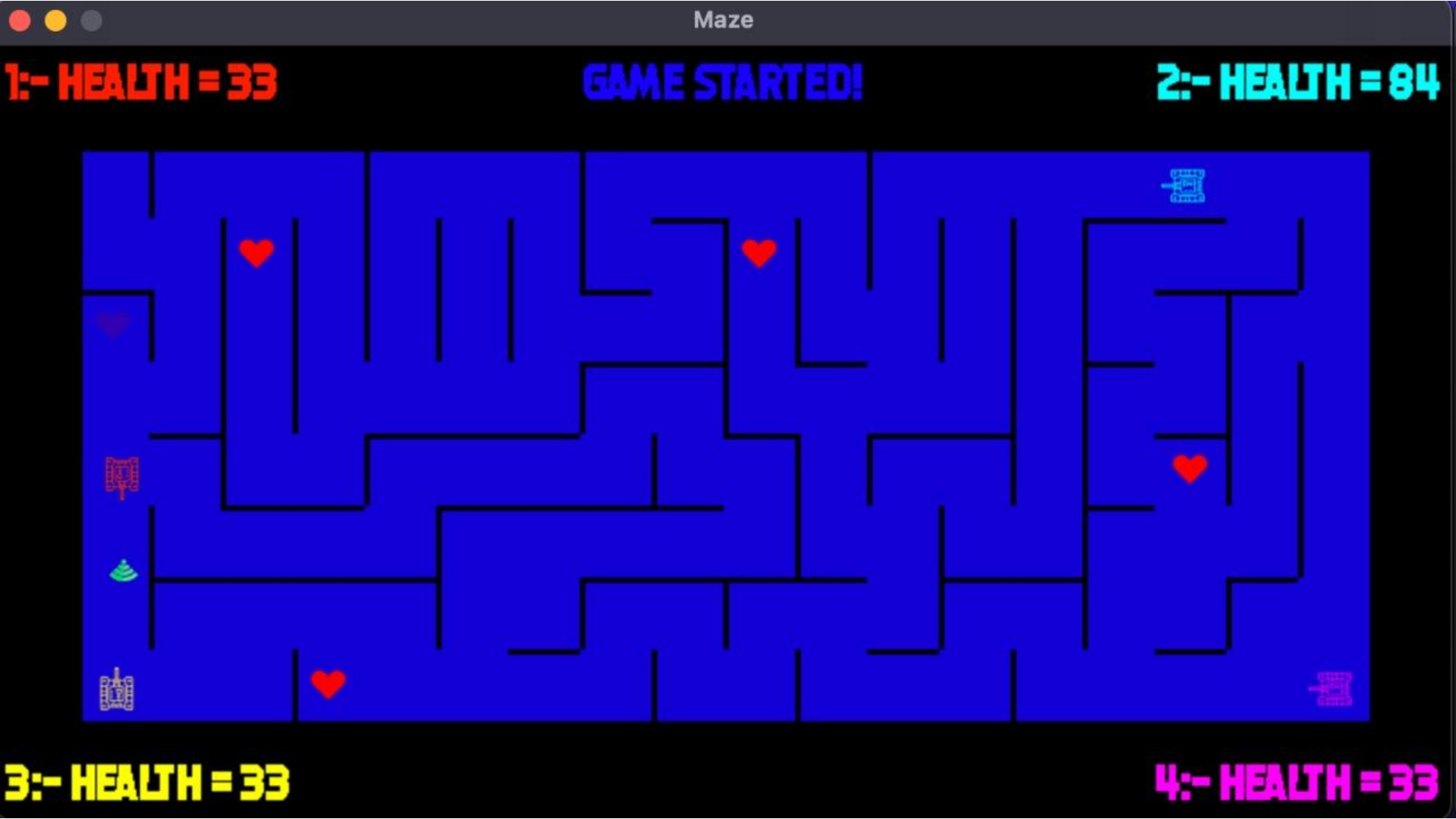
Maze
ENTER YOU NAME THEN PRESS ENTER TO CONNECT TO SERVER:
HARSHILI

Maze
WAITING FOR ALL PLAYERS TO JOIN ...

2) Game beginning

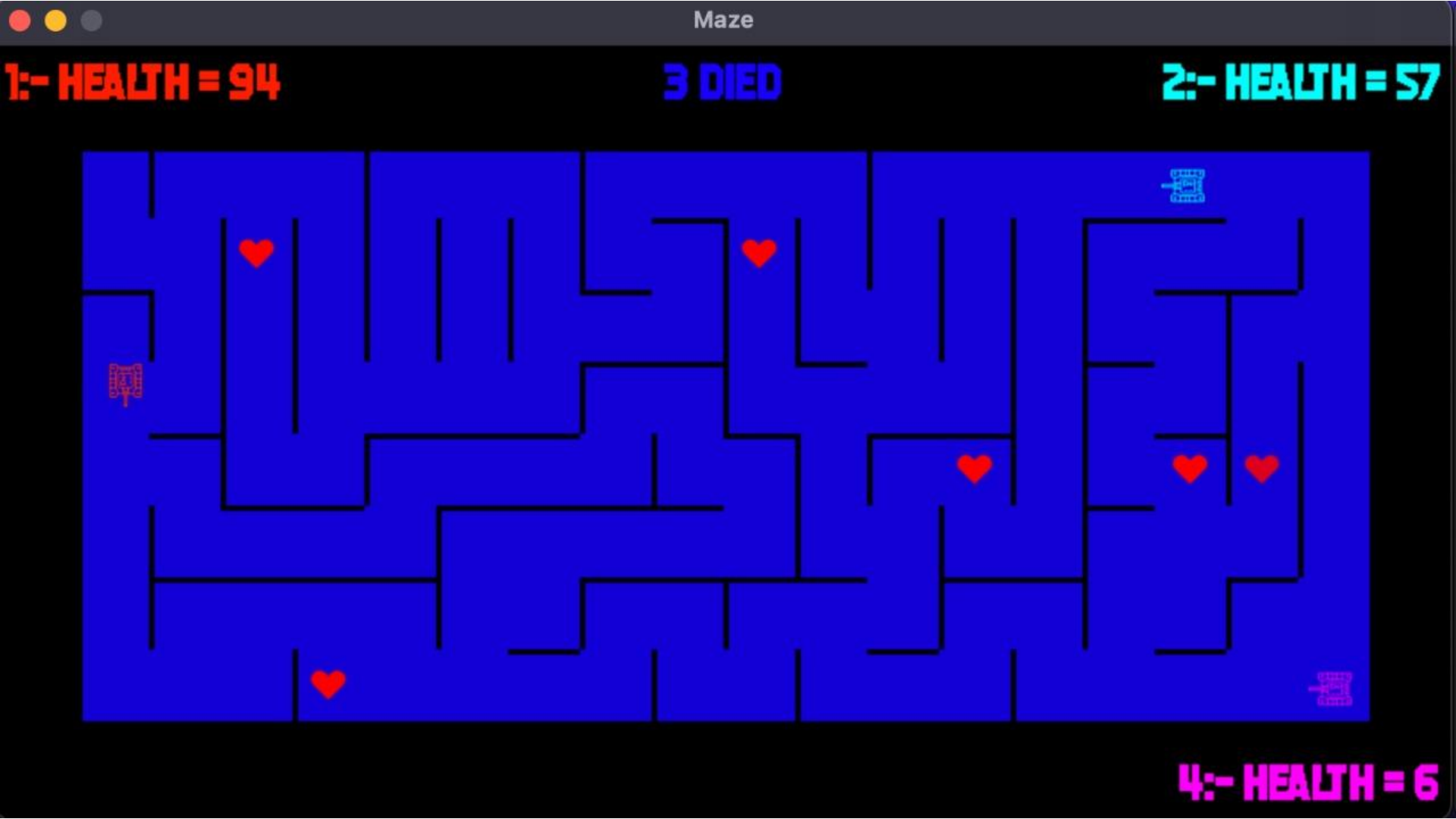
- Each player will be on a corner of the maze.
- Move around to get hearts and destroy other tanks using lasers.


Maze
1:- HEALTH = 86
GAME STARTED!
2:- HEALTH = 86
3:- HEALTH = 86
4:- HEALTH = 86


Maze
1:- HEALTH = 33
GAME STARTED!
2:- HEALTH = 84
3:- HEALTH = 33
4:- HEALTH = 33

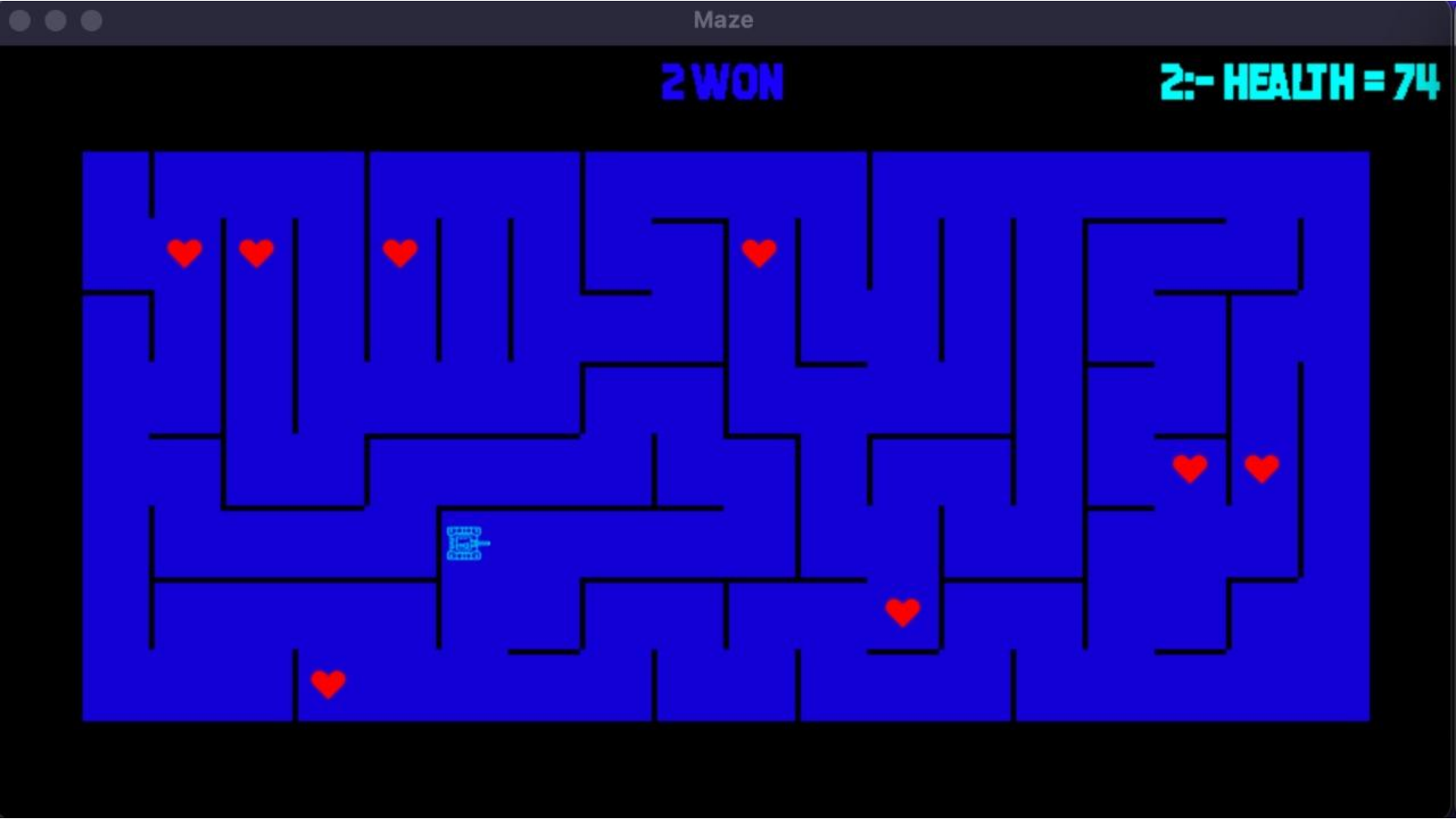
3) Death of Player

- If health of any player becomes 0 , the player dies.
- Tank of the player will be removed from the screen.
- Other players continue to play.


Maze
1:- HEALTH = 94
3 DIED
2:- HEALTH = 57
4:- HEALTH = 6

4) End of the Game

- When a single tank is remaining in the game, the battle ends.
- The only tank left is the winner.


Maze
2 WON
2:- HEALTH = 74

Key Features

- Game can be played across multiple PCs.
- Sound effects and animations.
- Game supports from 1 to 4 players.