

# Visualizing Dijkstra Algorithm

Select  
The Starting Node

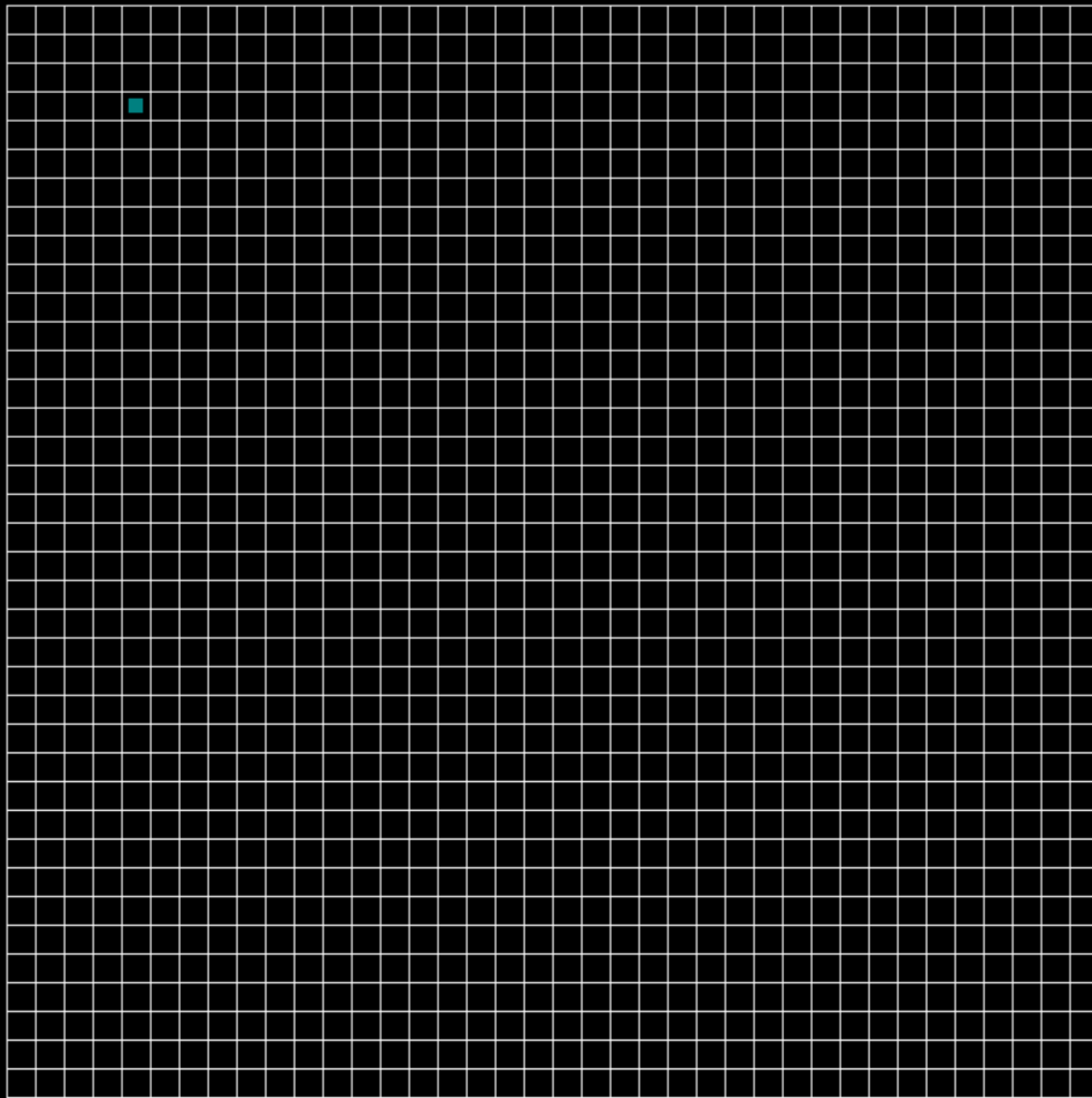
■ Starting Node

■ Ending Node

■ Relaxed Node

■ Path Node

■ Obstacle Node



## Visualizing Dijkstra Algorithm

Select  
The Ending Node

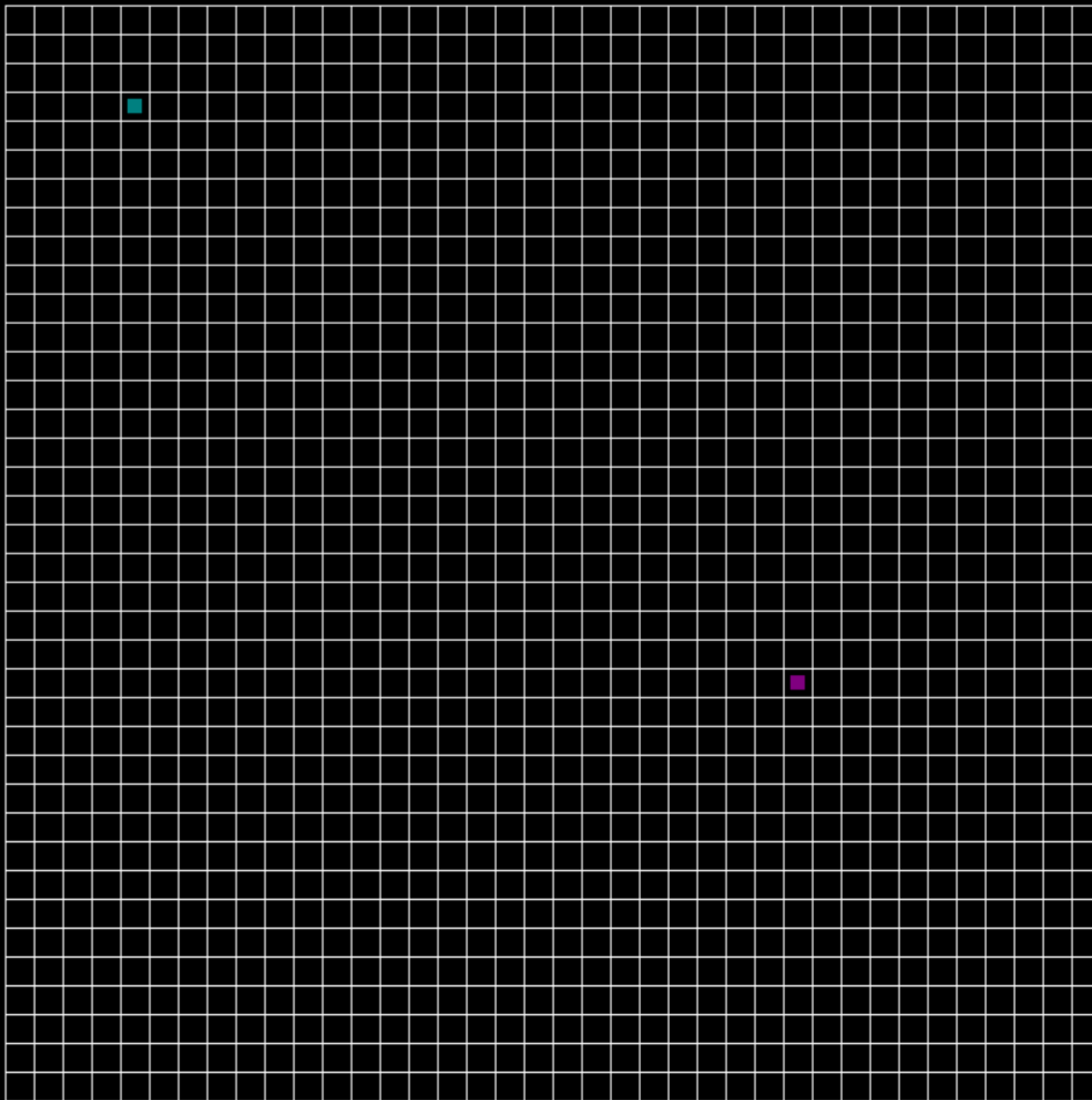
■ Starting Node

■ Ending Node

■ Relaxed Node

■ Path Node

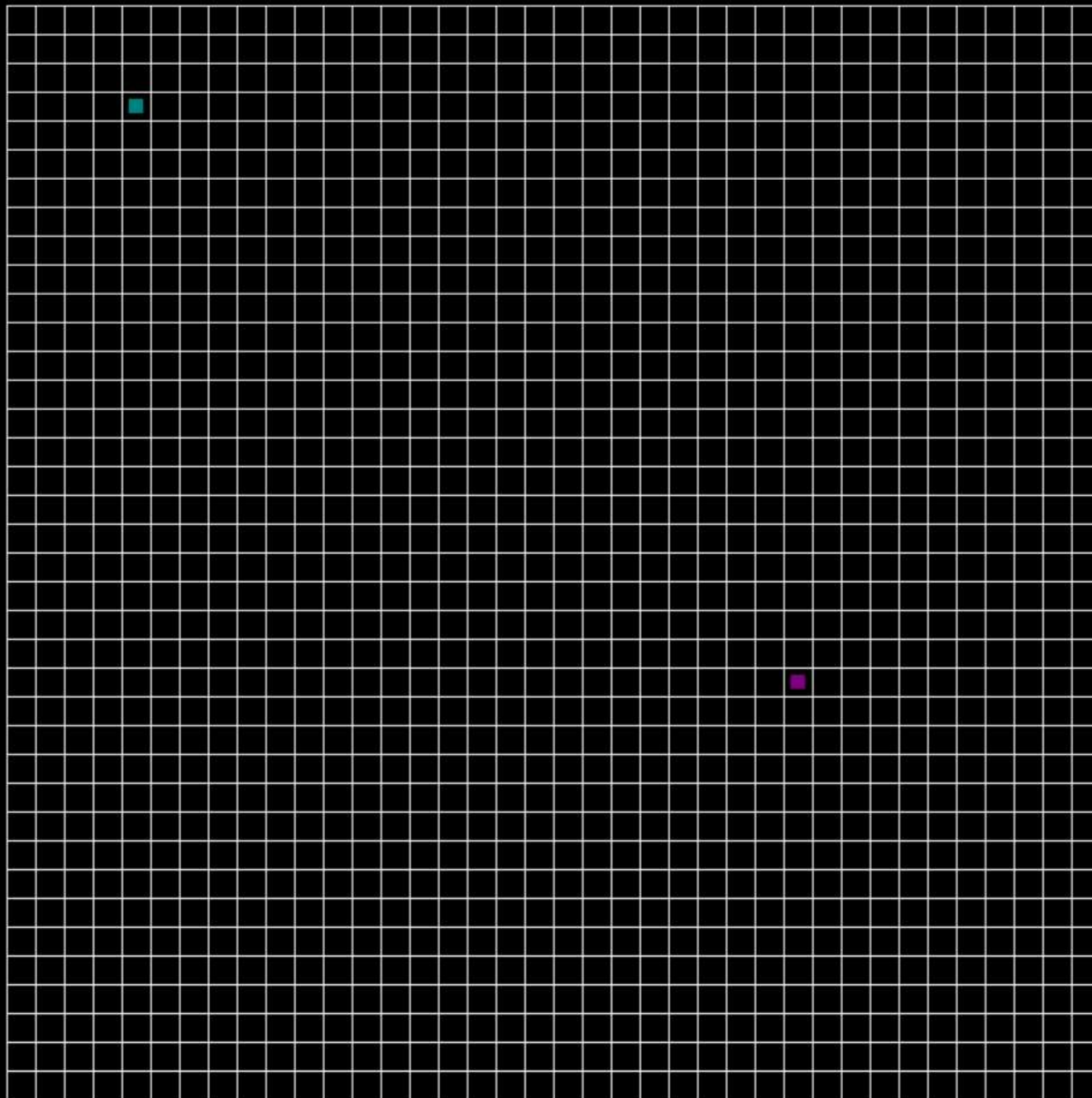
■ Obstacle Node



## Visualizing Dijkstra Algorithm

Obstacles? (Y/N)  
Input Compulsary

- Starting Node
- Ending Node
- Relaxed Node
- Path Node
- Obstacle Node



**SELECT THE  
OBSTACLES  
NODES**

**Right Click  
To Finish  
Obs. Selection**

**Obstacles? (Y/N)  
Input Compulsary**

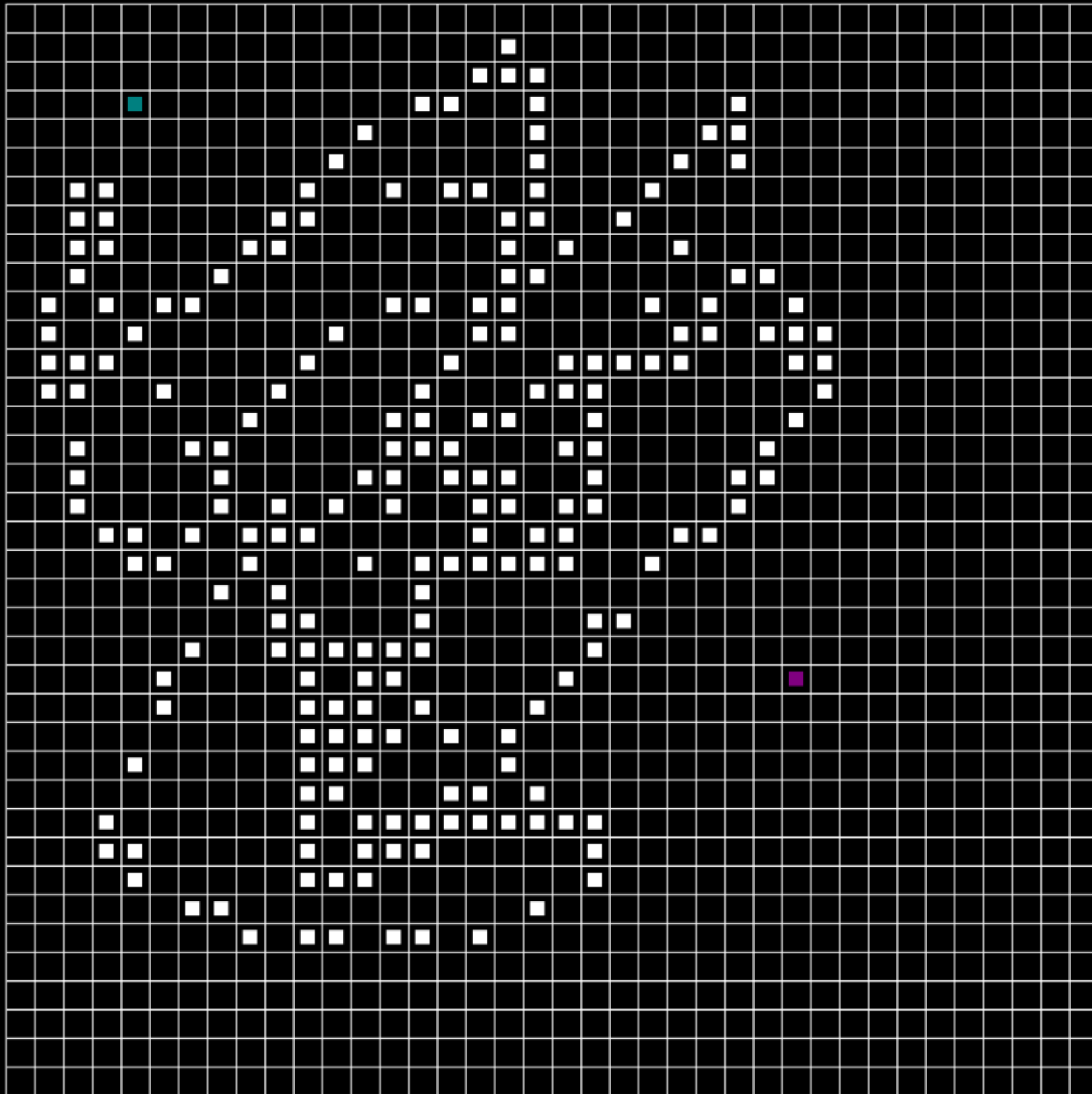
■ **Starting Node**

■ **Ending Node**

■ **Relaxed Node**

■ **Path Node**

■ **Obstacle Node**

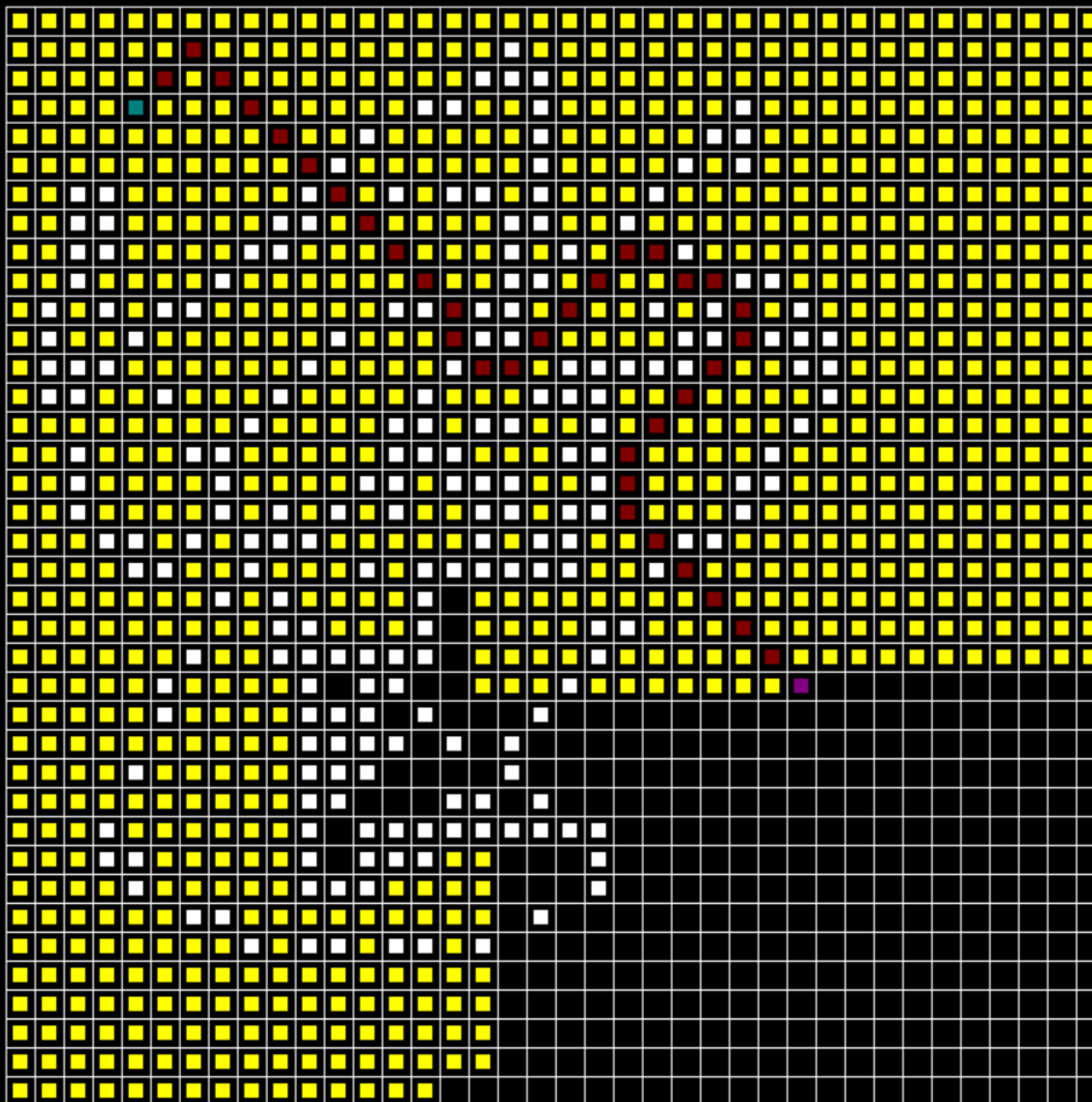


SELECT THE  
OBSTACLES  
NODES

Right Click  
To Finish  
Obs. Selection

Obstacles? (Y/N)  
Input Compulsary

- Starting Node
- Ending Node
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- Path Node
- Obstacle Node



# Visualizing Dijkstra Algorithm

The Distance is: 35

Press R to try again  
Press Esc to exit

- Starting Node
- Ending Node
- Relaxed Node
- Path Node
- Obstacle Node