

The 10x10 grid represents a 2D environment with the following layout:

- Row 1:** Yellow (0,0), Teal (0,1), Teal (0,2), Teal (0,3), Teal (0,4), Teal (0,5), Teal (0,6), Teal (0,7), Teal (0,8), Teal (0,9).
- Row 2:** Light Green (1,0), Light Green (1,1), Light Green (1,2), Yellow (1,3), Light Green (1,4), Teal (1,5), Teal (1,6), Light Green (1,7), Teal (1,8), Teal (1,9).
- Row 3:** Light Green (2,0), Teal (2,1), Teal (2,2), Teal (2,3), Teal (2,4), Teal (2,5), Light Green (2,6), Teal (2,7), Teal (2,8), Light Green (2,9).
- Row 4:** Teal (3,0), Teal (3,1), Teal (3,2), Teal (3,3), Teal (3,4), Teal (3,5), Teal (3,6), Teal (3,7), Teal (3,8), Teal (3,9).
- Row 5:** Teal (4,0), Teal (4,1), Teal (4,2), Teal (4,3), Teal (4,4), Teal (4,5), Teal (4,6), Teal (4,7), Teal (4,8), Teal (4,9).
- Row 6:** Teal (5,0), Teal (5,1), Teal (5,2), Teal (5,3), Teal (5,4), Teal (5,5), Teal (5,6), Teal (5,7), Teal (5,8), Teal (5,9).
- Row 7:** Teal (6,0), Teal (6,1), Teal (6,2), Teal (6,3), Light Green (6,4), Dark Blue (6,5), Dark Purple (6,6), Dark Purple (6,7), Dark Purple (6,8), Dark Purple (6,9).
- Row 8:** Dark Purple (7,0), Dark Purple (7,1), Dark Purple (7,2), Dark Purple (7,3), Dark Purple (7,4), Dark Purple (7,5), Dark Purple (7,6), Dark Purple (7,7), Dark Purple (7,8), Dark Purple (7,9).
- Row 9:** Dark Purple (8,0), Dark Purple (8,1), Dark Purple (8,2), Dark Purple (8,3), Dark Purple (8,4), Dark Purple (8,5), Dark Purple (8,6), Dark Purple (8,7), Dark Purple (8,8), Dark Blue (8,9).

