

Diagram illustrating the state of the array after the first iteration of the selection sort algorithm. The array contains the values 0, 1, 2, and 3. The elements are represented by squares: white for 0 and 2, and black for 1 and 3. The squares are arranged in two rows of two columns each. The first row contains the squares for 0 and 1, and the second row contains the squares for 2 and 3.

