

C program to find maximum element in row & column

Algorithm: 0

Step 1: Start

Step 2: Input $a[25][25]$, $max[25]$, i, j, m, n

Step 3: for($i=0; i < m; i++$)

Step 4: for($j=0; j < n; j++$)

Step 5: $a[i][j]$

Step 6: for($i=0; i < m; i++$)

Step 7: for($j=0; j < n; j++$)

Step 8: if($a[i][j] > max[i]$)

Step 9: $max[i] = a[i][j]$

Step 10: $max[j] = a[j][i]$

Step 11: Output max of row max of column

Step 12: Stop

Flowchart: 0

