

C program to find maximum element in Row & Column

Algorithm

step 1. start

step 2. Read r, c .

step 3. Enter the elements.

for($i=0; i < r; i++$)

{ for($j=0; j < c; j++$)

read $a[i][j]$

}

step 4. Print the entered elements.

$a[i][j]$

step 5. for($i=0; i < r; i++$)

{ $max[i] = a[i][0]$

for($j=0; j < c; j++$)

{ if($a[i][j] > max[i]$)

{ $max[i] = a[i][j]$

}

}

}

step 6. for($i=0; i < r; i++$)

{ print $i, max[i]$

}

step 7. stop.

Flow chart

