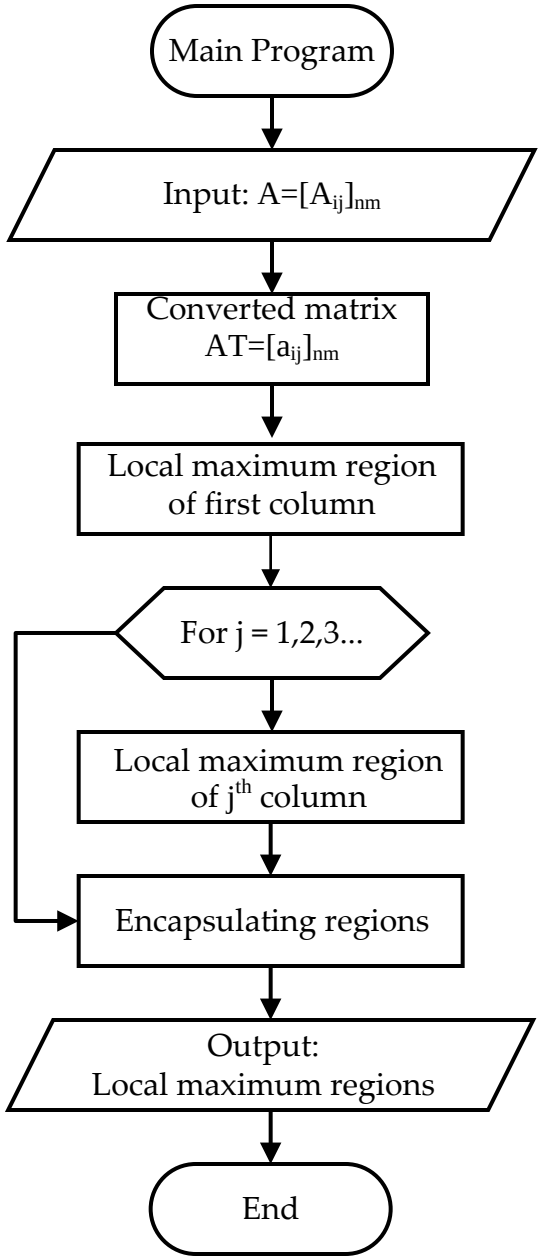
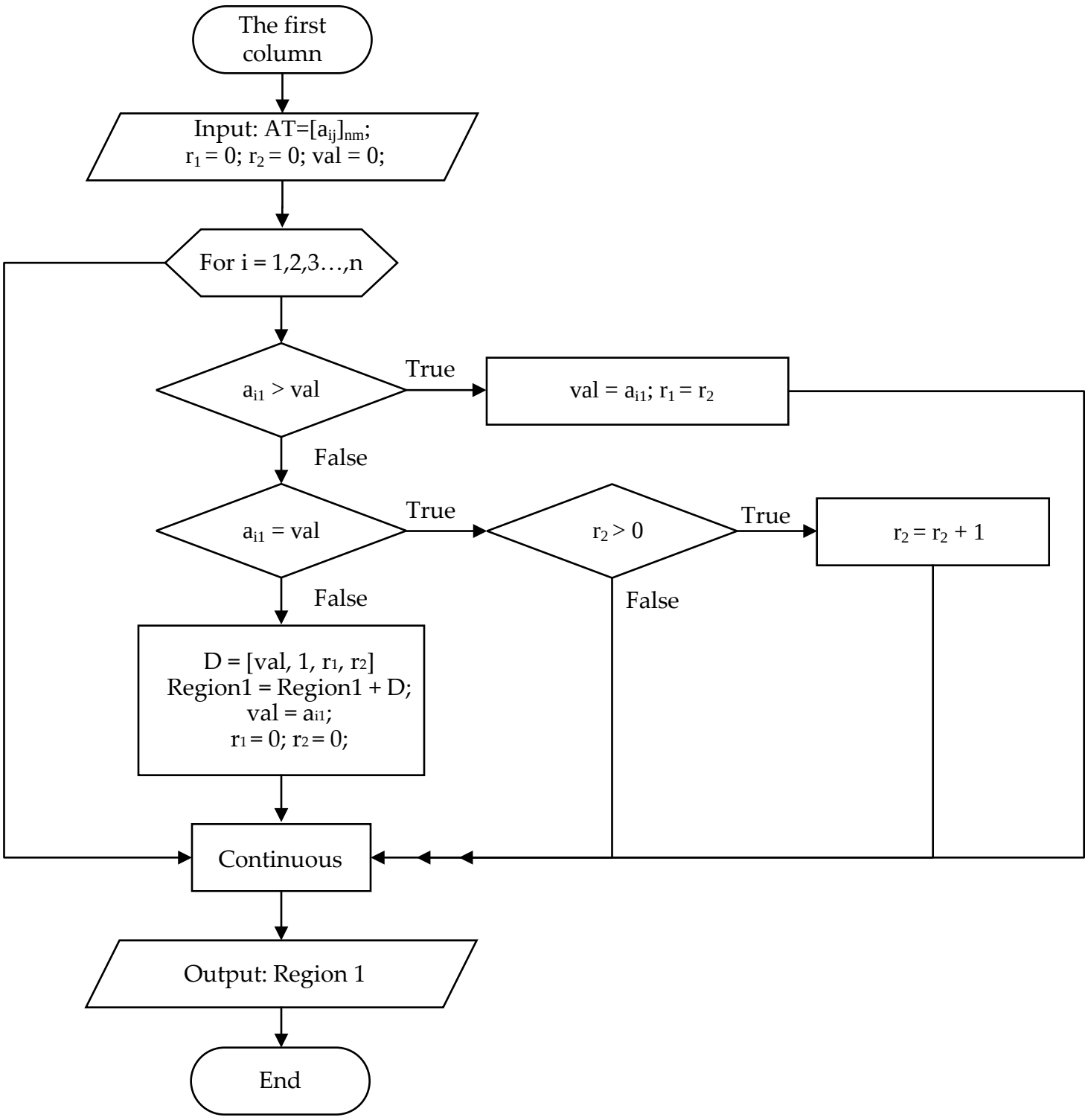
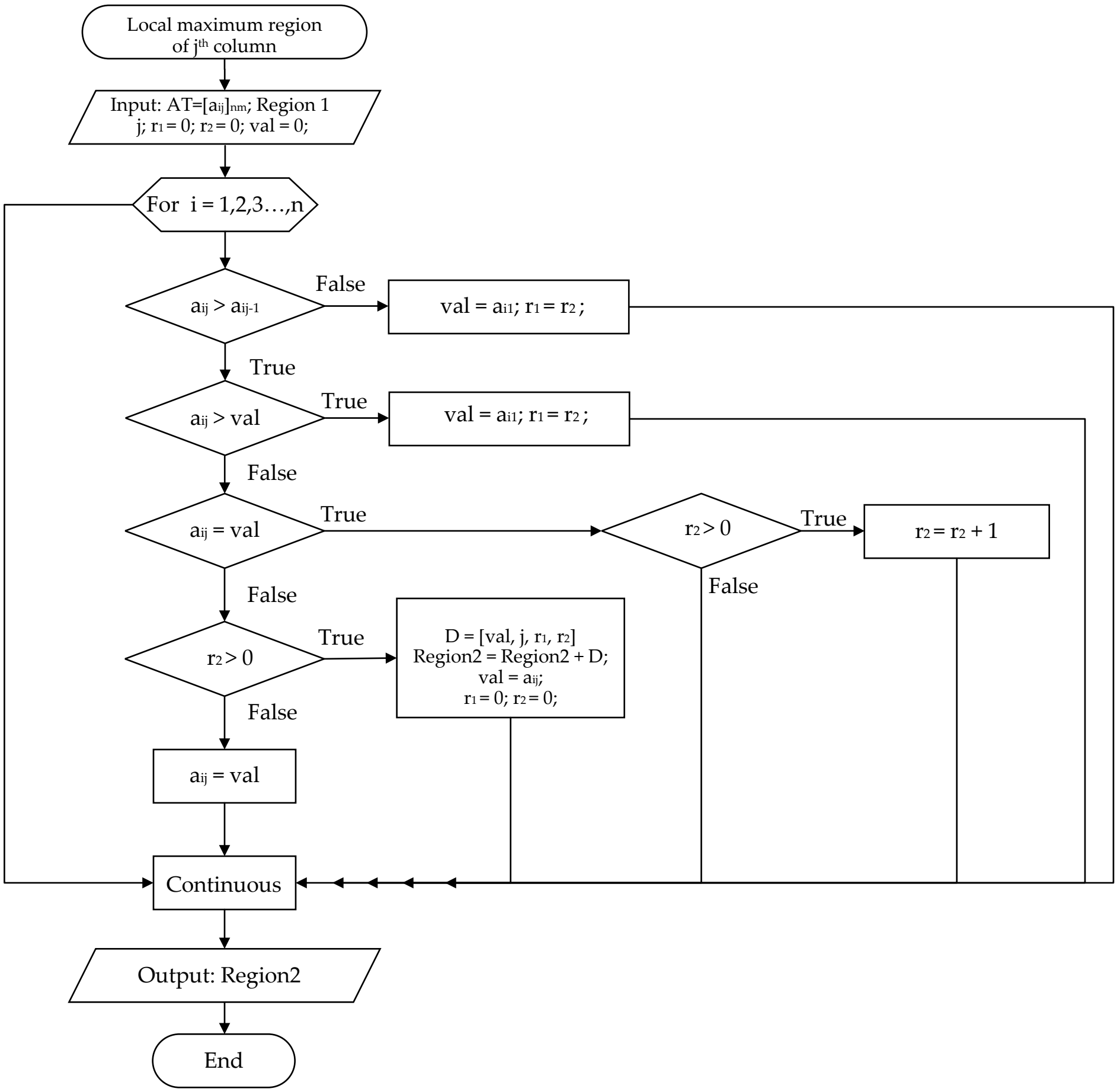
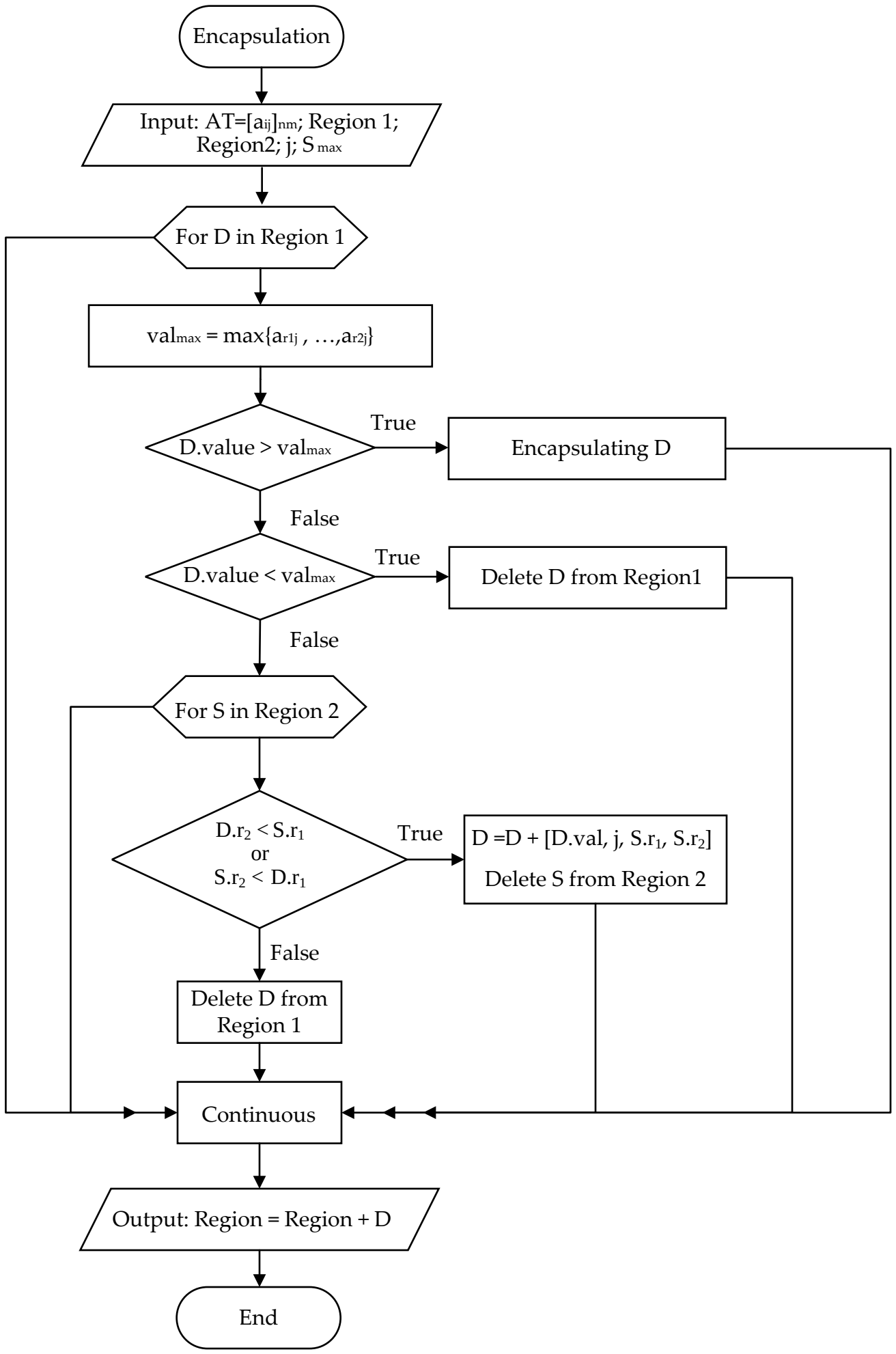

Main Program
Input: A=[A_ij]_nm
Converted matrix
AT=[a_ij]_nm
Local maximum region
of first column
For j = 1,2,3...
Local maximum region
of j^th column
Encapsulating regions
Output:
Local maximum regions
End

Followchart for estimating local maxium region of the first column



Follow chart for estimating local maximum region of the reaming column



Follow chart for encapsulating regions