Index edge list	Sorted	Run length encoded	Compressed
1 3 2 0	0 1 0 5	$ \begin{array}{c cc} 0 & 2 & 1 \\ 1 & 2 & 5 \end{array} $	$\begin{array}{c c} 0 & 0 & 1 \\ 1 & 2 & 5 \end{array}$
1 2	1 2	2 1 2	2 4 2
5 2	1 3	3 0 3	3 5 3
0 5	2 0	$\begin{bmatrix} 4 & 0 & 0 \end{bmatrix}$	$4 \begin{bmatrix} 5 \end{bmatrix} \begin{bmatrix} 0 \end{bmatrix}$
5 4	5 2	5 3 2	5 5 2
0 1	5 4	4	9 4
5 3	5 3	3	3