$$egin{bmatrix} a_{0,0} & a_{0,1} & \dots & a_{0,n-1} \ a_{1,0} & a_{1,1} & \dots & a_{1,n-1} \ dots & dots & \ddots & dots \ a_{n-1,0} & a_{n-1,1} & \dots & a_{n-1,n-1} \end{bmatrix}$$