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$$\mathbf{A}^T \mathbf{A} = \begin{bmatrix} A_1 & A_2 \\ 1 & 1 \\ 1 & 1 \\ 1 & 1 \end{bmatrix} \mathbf{A} = \begin{bmatrix} a_1 & a_2 \\ 1 & 1 \end{bmatrix}$$
$$\mathbf{A}^T \mathbf{A} = \begin{bmatrix} a_1^2 + a_2^2 & a_1 + a_2 \\ a_1 + a_2 & 2 \end{bmatrix}$$
$$\Delta = (a_1^2 + a_2^2) \cdot 2 - (a_1 + a_2)^2 > 0$$
For All Nonzero Values Of  $A_1$  And  
 $A_2$  But The Matrix  $\mathbf{R}$  Is Singular Because: Apr 19th,  
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