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There are matrix computations that are sensitive to errors in the input. Consider the system of linear equations $1.3x_1 + 1.3x_2 = 1$, $1.3x_1 + .3x_2 = 0$, which has the solution $x_1 = -27$ and $x_2 = 30$. Suppose we make a small change in the second equation and change the coefficient from .3 to 1.3. The resulting linear system $1.3x_1 + 1.3x_2 = 1$, $1.3x_1 + 1.3x_2 = 0$, which has the solution $x_1 = 0$ and $x_2 = 0$. Society for Industrial and Applied

Numerical Matrix Analysis Mathematics Applied and

For example, if A is the matrix in (1.2.6), then $A^{-1} = \begin{pmatrix} 1 & 2 \\ 3 & 4 \end{pmatrix}$ and $A^{-1} = \begin{pmatrix} 8 & 6 \\ 5 & -9 \end{pmatrix}$ and $A^{-1} = \begin{pmatrix} 6 & 8 \\ 5 & 8 \end{pmatrix}$ For a linear system of

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Equations $a_{11}x_1 + a_{12}x_2 + \cdots + a_{1n}x_n = b_1$, $a_{21}x_1 + a_{22}x_2 + \cdots + a_{2n}x_n = b_2$, \dots , $a_{m1}x_1 + a_{m2}x_2 + \cdots + a_{mn}x_n = b_m$, Gaussian elimination can be executed on the associated augmented matrix $[A|b]$ by performing elementary operations to the rows of $[A|b]$.

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