

$$\hat{\alpha} = \begin{bmatrix} 1 \\ 0 \\ 0 \end{bmatrix}, \quad \hat{\beta} = \begin{bmatrix} 0 \\ 1 \\ 0 \end{bmatrix}, \quad \hat{\gamma} = \begin{bmatrix} 0 \\ 0 \\ 1 \end{bmatrix}$$

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