

$$x := \begin{bmatrix} a \\ b \\ c \end{bmatrix} \rightarrow \begin{bmatrix} a \\ b \\ c \end{bmatrix} \quad \text{Our vector}$$

$$q_3 := x \cdot x^T \xrightarrow{\text{simplify}} \begin{bmatrix} a^2 & a \cdot b & a \cdot c \\ a \cdot b & b^2 & b \cdot c \\ a \cdot c & b \cdot c & c^2 \end{bmatrix} \quad \text{And function}$$

$$id := \text{augment} \left(\frac{\partial}{\partial a} x, \frac{\partial}{\partial b} x, \frac{\partial}{\partial c} x \right) \rightarrow \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix} \quad \text{Derivative vector } x \text{ by vector } x \text{ is } 3 \times 3 \text{ - matrix}$$

$$rq_3 := \left(\frac{\partial}{\partial x} x \right) \cdot x^T + x \cdot \left(\frac{\partial}{\partial x} x^T \right) \quad \text{Chain rule}$$

$$rq_3 := id \cdot x^T + x \cdot id \rightarrow ? \quad \text{Result of differentiation - ???}$$

$$id \cdot x^T = \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix} \cdot \begin{bmatrix} a & b & c \end{bmatrix}$$

Cause:
1 term: Matrix and Row-vector product

$$x \cdot id = \begin{bmatrix} a \\ b \\ c \end{bmatrix} \cdot \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix}$$

Cause:
1 term: Column-vector and Matrix product

This forms we cannot calculate

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Alan Jeffrey



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