

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

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

$$id := \text{augment} \left(\frac{\partial}{\partial a} x, \frac{\partial}{\partial b} x, \frac{\partial}{\partial c} x \right) \rightarrow \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix}$$

Derivative vector x by vector x is 3x3 - matrix

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

Chain rule

$$rq_3 := id \cdot x^T + x \cdot id \rightarrow ?$$

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

Matrix Vector Analysis

Alan Jeffrey

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Principles of Vector Analysis Jerry B. Marion, 1965

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Scientific and Technical Aerospace Reports, 1987 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

Group Theory and G-vector Spaces in Structural Analysis Đorđe Zloković, 1989

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[U.S. Government Research & Development Reports](#) ,1970 **Thesaurus of Water Resources Terms** United States. Bureau of Reclamation,1971

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