change of basis

Let V be a subspace of $\mathbb{R}^n$ with $B = (\vec{v}_1 \ldots \vec{v}_k)$ a basis for V. If $\vec{x} = \begin{bmatrix} x_1 \\ \vdots \\ x_n \end{bmatrix} \in V$, the B coordinates for $\vec{x}$ are

$$[\vec{x}]_B = \begin{bmatrix} c_1 \\ \vdots \\ c_k \end{bmatrix}$$

basis for $\vec{x}$

where $c_1 \vec{v}_1 + \cdots + c_k \vec{v}_k = \vec{x}$

Ex $\vec{x} = \begin{bmatrix} 2 \\ 3 \\ 2 \end{bmatrix}$ $B = \begin{bmatrix} 1 \\ 0 \\ 1 \end{bmatrix}, \begin{bmatrix} 0 \\ 1 \\ 0 \end{bmatrix}$ $\vec{x} = 2 \begin{bmatrix} 1 \\ 0 \\ 1 \end{bmatrix} + 3 \begin{bmatrix} 0 \\ 1 \\ 0 \end{bmatrix}$

subspace

$$[\vec{x}]_B = \begin{bmatrix} 2 \\ 3 \end{bmatrix}$$

$[\vec{x}]_B$ is the coefficient of basis to make $\vec{x}$
 — need basis and $\vec{x}$

★ special case: $V = \mathbb{R}^n$ $B = (\vec{v}_1, \ldots \vec{v}_n)$

$$S = \begin{bmatrix} | & & | \\ \vec{v}_1 & \cdots & \vec{v}_n \\ | & & | \end{bmatrix}$$ Then $[\vec{x}]_B = S^{-1} \vec{x}$

V is all of $\mathbb{R}^n$

why: $S [\vec{x}]_B = \begin{bmatrix} | & & | \\ \vec{v}_1 & \cdots & \vec{v}_n \\ | & & | \end{bmatrix} \begin{bmatrix} c_1 \\ \vdots \\ c_n \end{bmatrix} = c_1 \vec{v}_1 + \cdots c_n \vec{v}_n = \vec{x}$

$\Rightarrow [\vec{x}]_B = S^{-1} \vec{x}$ ✓ can go back & forth with this

Linear Algebra Concepts And Methods

Eugene A. Herman

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