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- **Examples of vector spaces:**

(1)  **$n$ -tuple space:**  $R^n$

$$(u_1, u_2, \dots, u_n) + (v_1, v_2, \dots, v_n) = (u_1 + v_1, u_2 + v_2, \dots, u_n + v_n) \quad \text{vector addition}$$

$$\alpha(u_1, u_2, \dots, u_n) = (\alpha u_1, \alpha u_2, \dots, \alpha u_n) \quad \text{scalar multiplication}$$

(2) **Matrix space:**  $V = M_{m \times n}$  (the set of all  $m \times n$  matrices with real values)

Ex:  $(m = n = 2)$

$$\begin{bmatrix} u_{11} & u_{12} \\ u_{21} & u_{22} \end{bmatrix} + \begin{bmatrix} v_{11} & v_{12} \\ v_{21} & v_{22} \end{bmatrix} = \begin{bmatrix} u_{11} + v_{11} & u_{12} + v_{12} \\ u_{21} + v_{21} & u_{22} + v_{22} \end{bmatrix} \quad \text{vector addition}$$

$$c \begin{bmatrix} u_{11} & u_{12} \\ u_{21} & u_{22} \end{bmatrix} = \begin{bmatrix} cu_{11} & cu_{12} \\ cu_{21} & cu_{22} \end{bmatrix} \quad \text{scalar multiplication}$$

# Vector Spaces And Matrices

**Michael Seilmaier**



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