گروه زیست داده کاو کدکول

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The Art of R Programming

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$$A = \begin{bmatrix} 1 & 2 & 3 \\ 4 & 5 & 6 \\ 7 & 8 & 9 \end{bmatrix} \xrightarrow{\text{transpose}} A^T = \begin{bmatrix} 1 & 4 & 7 \\ 2 & 5 & 8 \\ 3 & 6 & 9 \end{bmatrix}$$

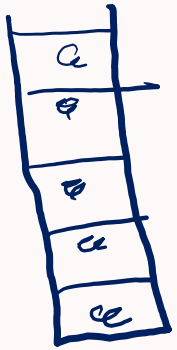
→ t( )

A^{-1}

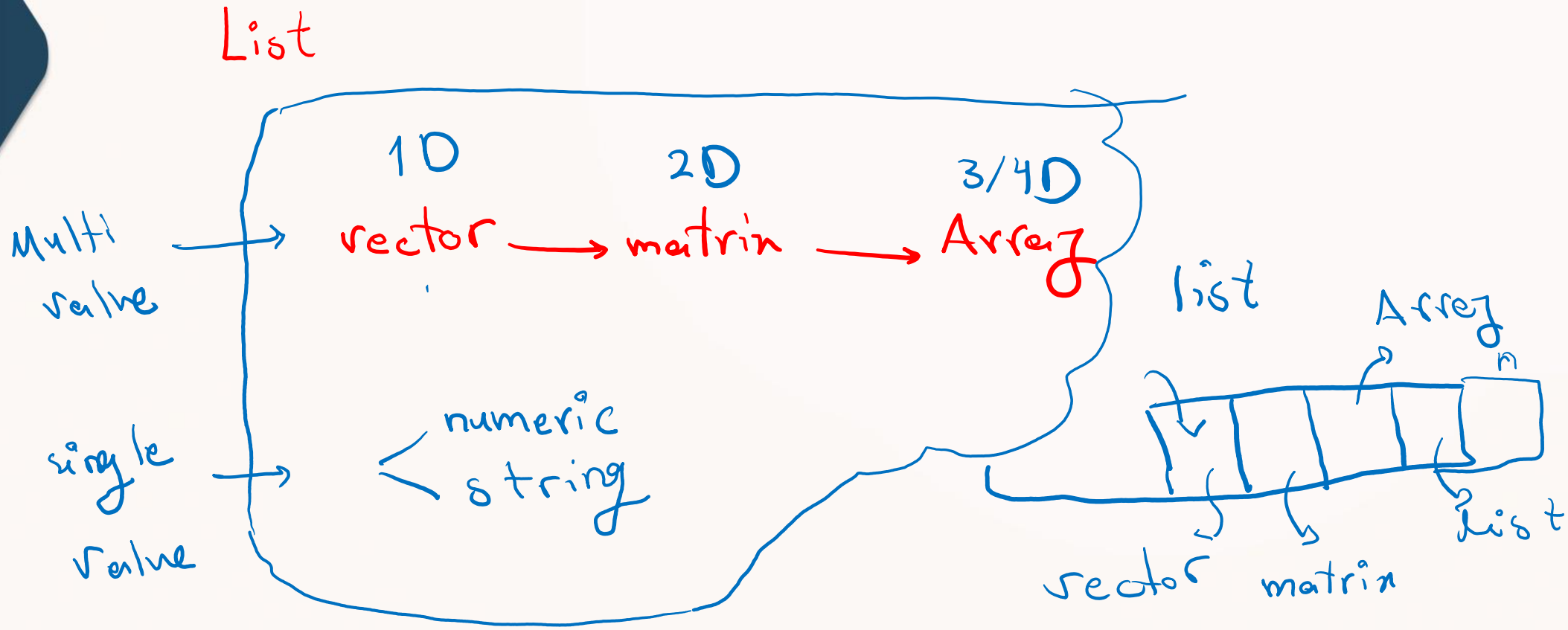
$$A \cdot A^{-1} = I$$

Array

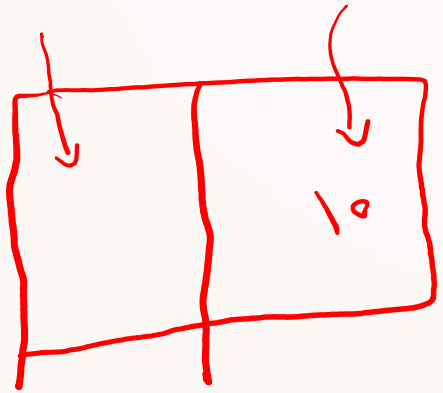
1. vector → 2. matrix → 3. Array



array (data, [illegible])


List
1D
2D
3/4D
vector
matrix
Array
Multi value
single value
numeric
string
list
Array
n
vector
matrix
list

List2 = list(list1, 10)



با تشکر از حسن توجه شما