$$A_i$$

$$\stackrel{\left[\begin{bmatrix} 55, -255, -333, 122, -55 \end{bmatrix}}{\vdots} \xrightarrow{\begin{bmatrix} [92, 92, 93, 108, 93, 134, -95 \end{bmatrix}}} \longrightarrow
\begin{array}{c} A_i$$
Machine Learning Algorithm
$$\mathcal{L}$$