

$$\mathbf{P} = \left[ \begin{array}{ccc|ccc}
 P_1 & P_2 & & P_k & & \\
 \left[ \begin{array}{c} w_1 \\ \dots \\ w_n \end{array} \right] & \left[ \begin{array}{c} w_1 \\ \dots \\ w_n \end{array} \right] & \circ \circ \circ & \left[ \begin{array}{c} w_1 \\ \dots \\ w_n \end{array} \right] & & \\
 \text{Error: } & 0.12 & 0.65 & & & 0.8
 \end{array} \right]$$

