

x_2

$$m_1^{(1)} = 1$$

$$m_2^{(1)} = 0$$

 \underline{w}_1 $\underline{x}^{(1)}$

cluster 1

$$m_1^{(2)} = 0$$

$$m_2^{(2)} = 1$$

 $\underline{x}^{(2)}$ \underline{w}_2

cluster 2

 x_1 