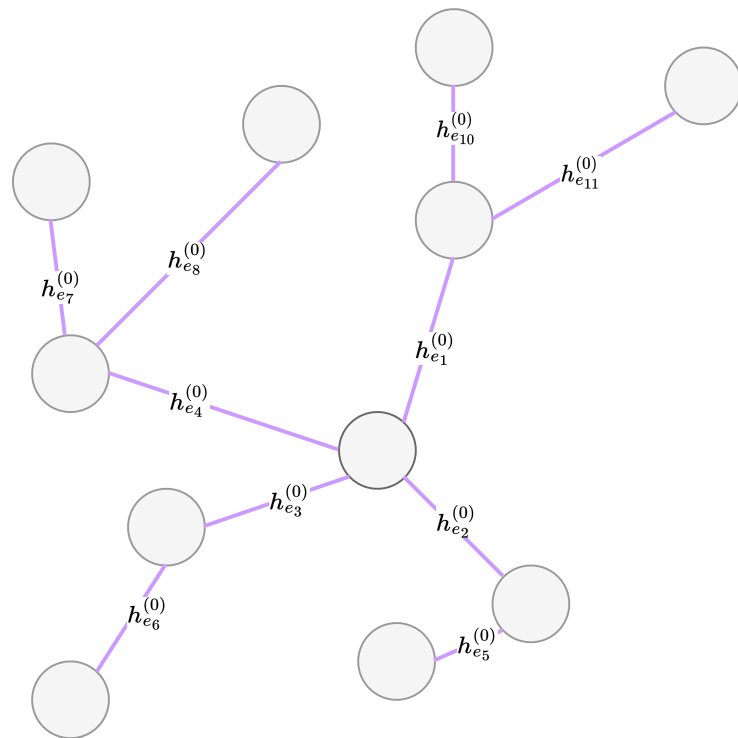
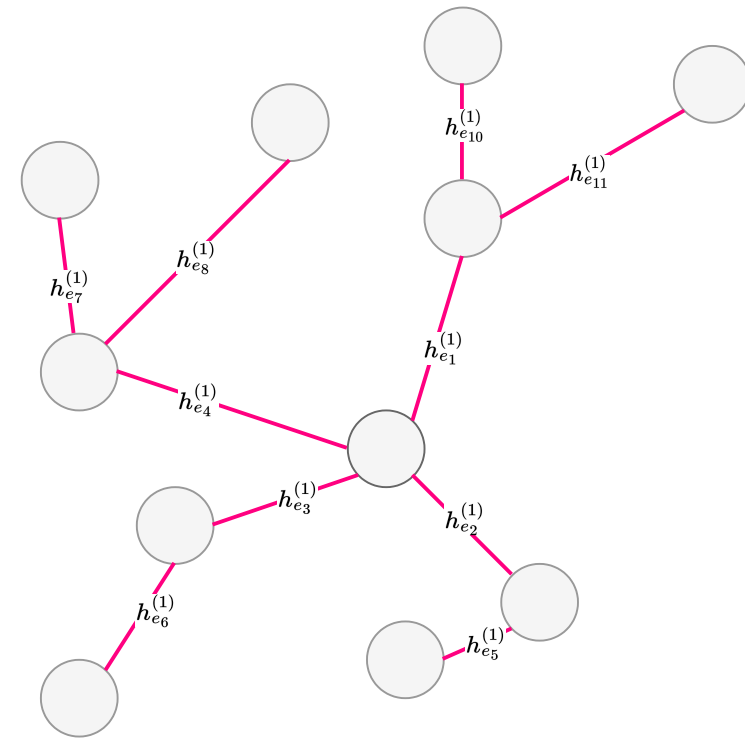


$k = 0$



$k = 1$



$$h_e^{(0)} = MLP_2(F_e^E), \forall e \in E$$

$$h_e^{(1)} = MLP_3^{(1)}((1 + \epsilon_1^{(1)}) \cdot h_e^{(0)}, \forall e \in E$$