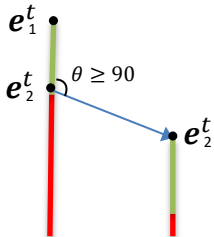
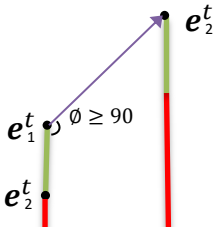


$$g_1^{t+1} = 0 \quad g_2^{t+1} = 1$$



$$g_1^{t+1} = 1 \quad g_2^{t+1} = 0$$



$$g_1^{t+1} = 1 \quad g_2^{t+1} = 1$$

