

$$G = \{V, E\}$$

$$V = \{v_0, v_1, v_2, v_3, v_4, v_5\}$$

$$E = \{e_0, e_1, \dots, e_7\}$$

$$= \{(v_0, v_1), (v_0, v_5), \\ (v_1, v_2), (v_1, v_3), \\ (v_2, v_0), (v_5, v_2), \\ (v_5, v_4), (v_5, v_3)\}$$