

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

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

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

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