



边变化

受影响标签

聚合任务

标签更新结果

$w(v_1, v_2) = 4 \rightarrow 1$

$w(v_3, v_4) = 3 \rightarrow 1$

$L(v_2, v_0) = 4$
 $L(v_2, v_1) = 1$

$L(v_4, v_0) = 6$
 $L(v_4, v_1) = 3$
 $L(v_4, v_3) = 1$

(v_0, v_2)
 (v_0, v_4)

(v_1, v_2)
 (v_1, v_4)

(v_3, v_4)

$L[2](0) = 4, L[4](0) = 6$
 $L[5](0) = 5, L[6](0) = 6$

$L[2](1) = 1, L[4](1) = 3$
 $L[5](1) = 2, L[6](1) = 3$

$L[4](3) = 1, L[5](3) = 3$
 $L[6](3) = 2$

标签更新

$L[0] = \{0, 0, 0, \infty\}$

$L[1] = \{0, 3, 0, \infty\}, \{1, 0, 0, \infty\}$

$L[2] = \{0, 4, 1, \infty\}, \{1, 1, 1, \infty\}, \{2, 0, 0, \infty\}, \{0, 6, 0, 0\}, \{1, 4, 0, 0\}$

$L[3] = \{0, 5, 0, \infty\}, \{1, 2, 0, \infty\}, \{3, 0, 0, \infty\}$

$L[4] = \{0, 6, 1, \infty\}, \{1, 3, 1, \infty\}, \{2, 3, 0, \infty\}, \{3, 1, 1, \infty\}, \{4, 0, 0, \infty\}, \{0, 8, 0, 0\}, \{1, 5, 0, 0\}, \{3, 3, 0, 0\}$

$L[5] = \{0, 5, 1, \infty\}, \{1, 2, 1, \infty\}, \{2, 1, 0, \infty\}, \{3, 3, 1, \infty\}, \{4, 2, 0, \infty\}, \{5, 0, 0, \infty\}, \{0, 7, 0, 0\}, \{1, 5, 0, 0\}, \{3, 5, 0, 0\}$

$L[6] = \{0, 6, 1, \infty\}, \{1, 3, 1, \infty\}, \{2, 2, 0, \infty\}, \{3, 2, 1, \infty\}, \{4, 1, 0, \infty\}, \{5, 1, 0, \infty\}, \{6, 0, 0, \infty\}, \{0, 8, 0, 0\}, \{1, 6, 0, 0\}, \{3, 4, 0, 0\}$

$L[7] = \{0, 6, 0, \infty\}, \{7, 0, 0, \infty\}$