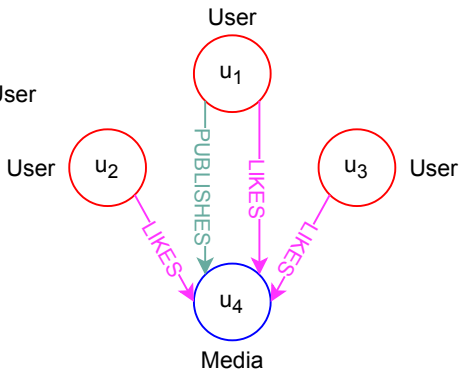


A Simple Data Graph



A Star Pattern Graph

$u_1$	$u_2$	$u_3$	$u_4$
$v_2$	$v_3$	$v_4$	$v_1$
$v_2$	$v_3$	$v_5$	$v_1$
$v_2$	$v_3$	$v_6$	$v_1$

.....

$v_2$	$v_6$	$v_3$	$v_1$
$v_2$	$v_6$	$v_4$	$v_1$
$v_2$	$v_6$	$v_5$	$v_1$

The Matching Result

$u_4$	$u_1$	$u_2, u_3$
$v_1$	$v_2$	$v_3, v_4, v_5, v_6$

The Compressed Matching Result