

Parameter	Meaning
$\alpha$	balance the effects of precision and recall
$w_f$	differentiate the effects of function word and content word
$w_{exact}$	match weight for match module type <i>exact</i>
$w_{stem}$	match weight for match module type <i>stem</i>
$w_{synonym}$	match weight for match module type <i>synonym</i>
$w_{paraphrase}$	match weight for match module type <i>paraphrase</i>