

docID set

17	21	3	12	24	8
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$$h_1 = (7x + 3) \bmod 51$$

20	48	24	36	18	8
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$$h_2 = (5x + 6) \bmod 51$$

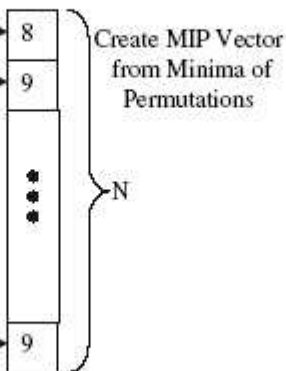
40	9	21	15	24	46
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⋮

$$h_N = (3x + 9) \bmod 51$$

9	21	18	45	30	33
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Apply Permutations to all *docID*'s



8	8
9	24
33	45
24	24
36	48
9	13

Estimated
Resemblance

$$= \frac{2}{6}$$

Estimate Resemblance by
Comparison