

①

| | doc 1 | doc 2 | doc 3 | doc 4 |
|----------------------|-------|-------|-------|----------|
| New | 1 | 0 | 0 | 1 |
| Home | 1 | 1 | 1 | 1 |
| sales | 1 | 0 | 0 | 0 |
| TOP | 1 | 0 | 0 | 0 |
| Forecasts | 1 | 0 | 0 | 1 |
| rise | 0 | 1 | 1 | 0 |
| in July | 0 | 1 | 1 | <u>1</u> |
| July July | 0 | 0 | 1 | 0 |
| increase | 0 | 0 | 1 | 0 |

②

Home AND Sales AND NOT July
 = 1111 AND 1111 AND NOT 0111
 = 1111 AND 1111 AND 1000
 = 1000 (dari hasil yang didapat maka query diformulasikan di dokumen 1)

Home AND July AND NOT Sales
 = 1111 AND 0111 AND NOT 1111
 = 1111 AND 0111 AND 0000
 = 0000 (dari hasil yang didapat maka query diformulasikan di dokumen 1)