(i) Term Frequency (or tf-idf) could be stored as the values.

(-)	Term1	Term2	Term3	Term4	Term5		TermV
Doc1	2	0	5	1	0		3
Doc2	3	0	0	3	2		0
Doc3	5	1	3	1	1		2
Doc4	6	0	1	5	0		0
		•					
DocN	5	2	0	0	1	·	4

(ii) Or it could be boolean flags, which could be used for Boolean Retrieval

()	Term1	Term2	Term3	Term4	Term5		TermV
Doc1	1	0	1	1	0		1
Doc2	1	0	0	1	1		0
Doc3	1	1	1	1	1	•	1
Doc4	1	0	1	1	0		0
					•		
				•	•	•	
DocN	1	1	0	0	1	•	1