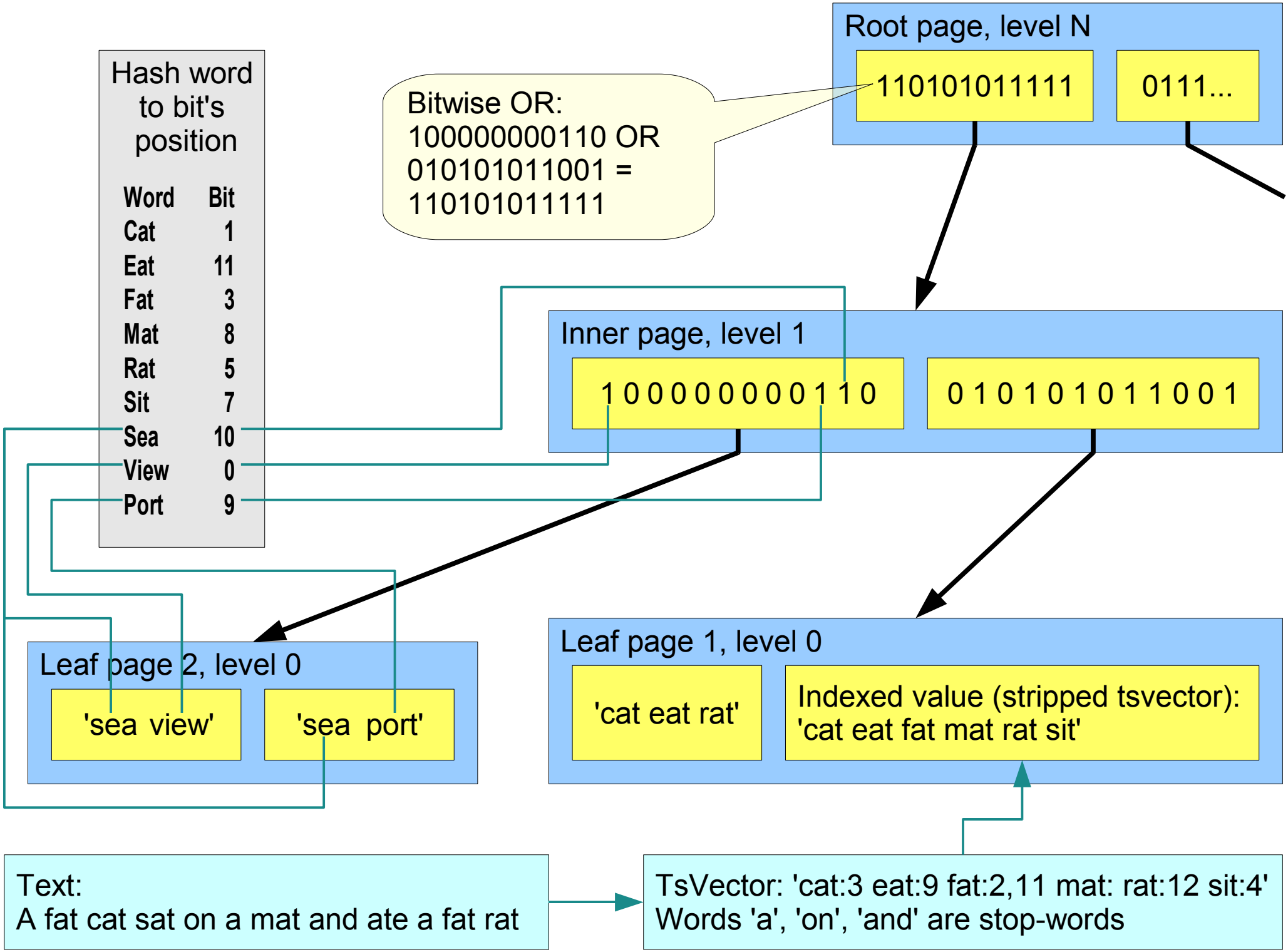
Hash word to bit's position
Word Bit
Cat 1
Eat 11
Fat 3
Mat 8
Rat 5
Sit 7
Sea 10
View 0
Port 9
Bitwise OR:
100000000110 OR
010101011001 =
110101011111
Root page, level N
110101011111
0111...
Inner page, level 1
1 0 0 0 0 0 0 0 0 1 1 0
0 1 0 1 0 1 0 1 1 0 0 1
Leaf page 2, level 0
'sea view'
'sea port'
Leaf page 1, level 0
'cat eat rat'
Indexed value (stripped tsvector):
'cat eat fat mat rat sit'
Text:
A fat cat sat on a mat and ate a fat rat
TsVector: 'cat:3 eat:9 fat:2,11 mat: rat:12 sit:4'
Words 'a', 'on', 'and' are stop-words