

addHandle:withWeight:
removeHandle:

Getting the number of postings count

Emptying a posting set empty

Traversing a posting set setHandle:

getHandle:andWeight:
setFirstHandle
setNextHandle

addHandle:(unsigned int)aHandle withWeight:(unsigned int)aWeight

Adds a posting consisting of aHandle and aWeight to the set. If aHandle is already present, assigns the posting a new weight by averaging aWeight and the existing weight. (Note: if aHandle is already present, IXPostingCursor overwrites the existing weight with aWeight). Returns self.

removeHandle:, getHandle:andWeight:

(unsigned int)count

Returns the number of postings in the set.

empty

Removes all postings from the set. Returns self.

removeHandle:

(unsigned int)getHandle:(unsigned int *)aHandle andWeight:(unsigned int *)aWeight

Returns by reference the handle and weight of the selected posting. Explicitly returns the handle, or 0 if the current selection is undefined.

setHandle:

getNextHandle, setHandle:

(unsigned int)setHandle:(unsigned int)aHandle

Selects the posting with handle aHandle, and returns that posting's handle. If the value returned is 0, the posting wasn't found, and the next higher-numbered posting is selected.

getHandle:andWeight:

(unsigned int)setNextHandle

Selects the next posting. Returns the handle for that posting, or 0 if there are no more postings.

setFirstHandle, setHandle: