

**Point Location**

**Slab Method**

**- Hint For Improvement**

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❖ Note that there is **data coherence** between the neighboring slabs

❖ Can this property be used to  
reduce the storage, say,  
to  $O(n \log n)$  or even  $O(n)$ ?

❖ This is the issue called  
**persistence** of data structures

...

