Windowing Query

Segment Tree

- BBST

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Replacing The Sorted Vector With A BBST

❖ For each leaf v,

   - denote the corresponding elementary interval as $\boxed{EI(v)}$

   - denote the subset of intervals containing $\boxed{EI(v)}$ as $\boxed{Int(v)}$ and

   - store $\boxed{Int(v)}$ at v

p_1 p_2 p_3 p_4 p_5 p_6 p_7