Windowing Query

Segment Tree
- Solving Stabbing Query

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1D Stabbing Query

❖ To find all intervals containing q_x, we can

    - find the EI(v) containing q_x // $O(\log n)$ time for a BBST

    - and then report $\boxed{Int(v)}$ // $O(1 + k)$ time

p_1 p_2 p_3 p_4 p_5 p_6 p_7