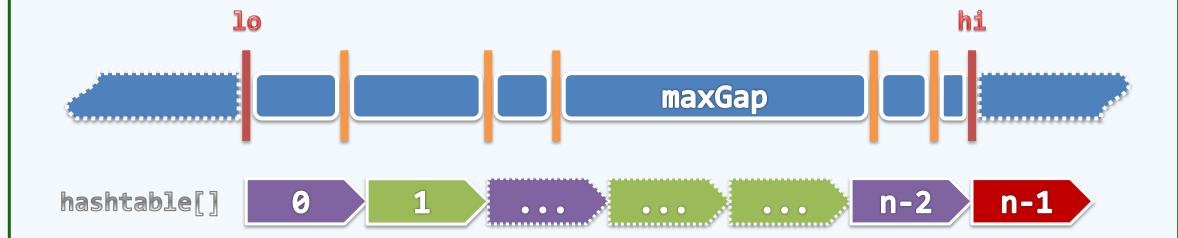# Geometric Intersection

Preliminary

- Maximum Gap

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❖ **An interesting related question would be:**

what's the lower bound for MaxGap ?

❖ **There exists a linear algorithm by bucketing and hashing ...**