

56. Merge Intervals

$(1, 4), (4, 5) \rightarrow (1, 5)$

$(1, 4), (3, 6) \rightarrow (1, 6)$

② Sort by start time (all mergeable will be in subarray)

① Iterate through intervals

→
Check if can merge into the last interval.

can't merge \rightarrow add to res