Shashank K

SE21UCSE198

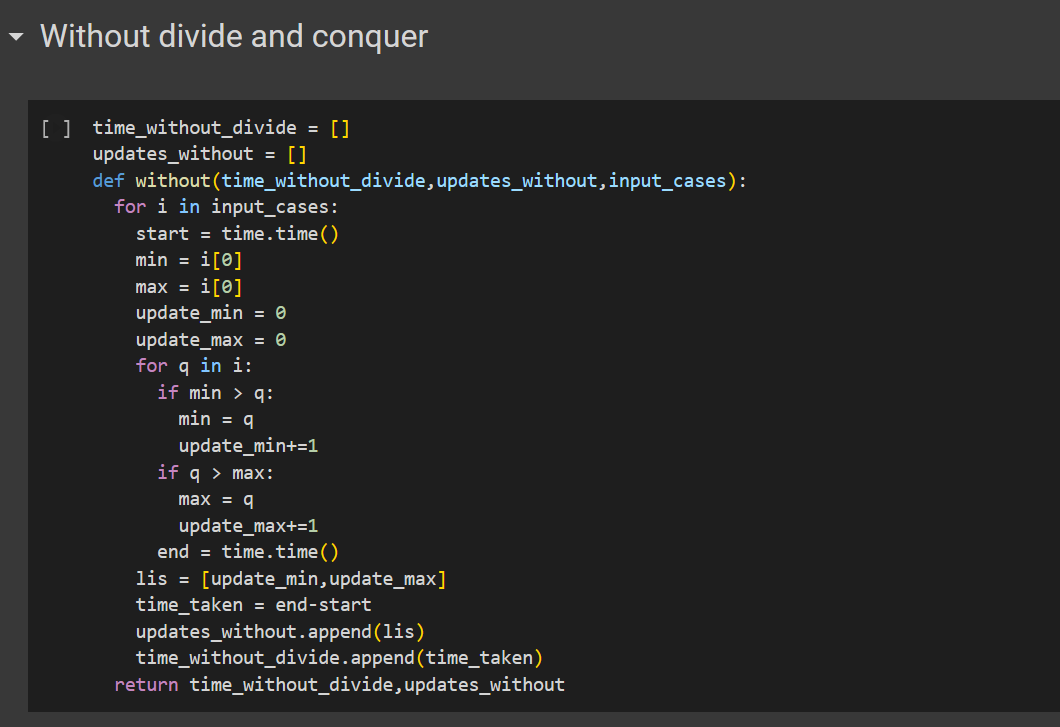
CSE 3

DAA Assignment -3

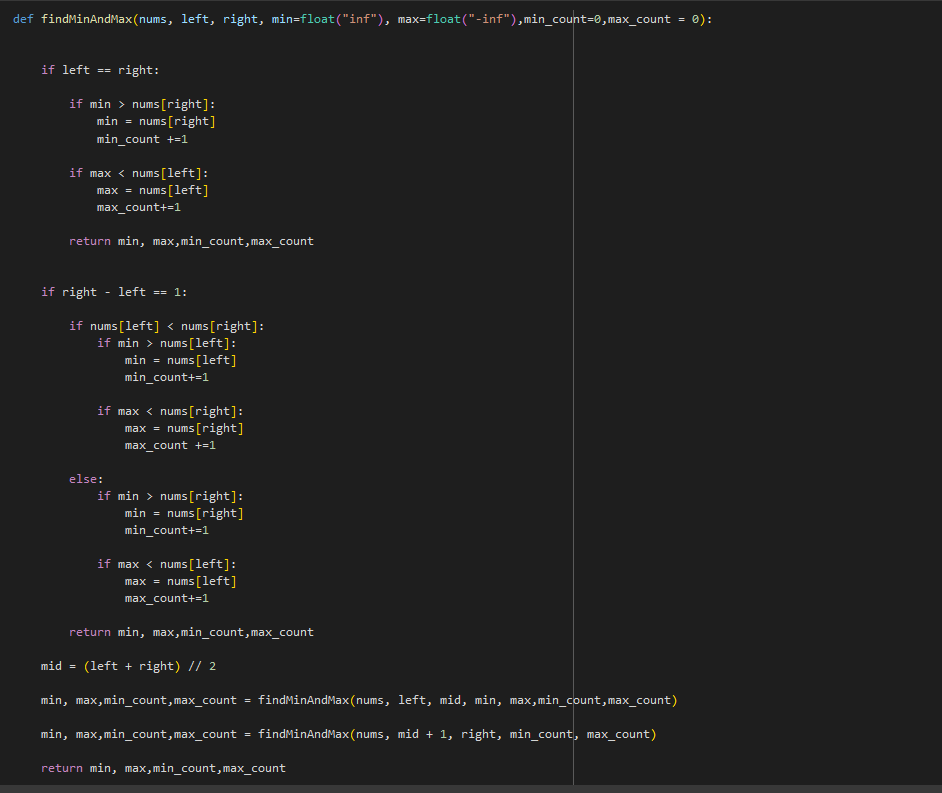
**Goal :** Comparing the number of times the values of max and min are over written

**Without using divide and conquer method**

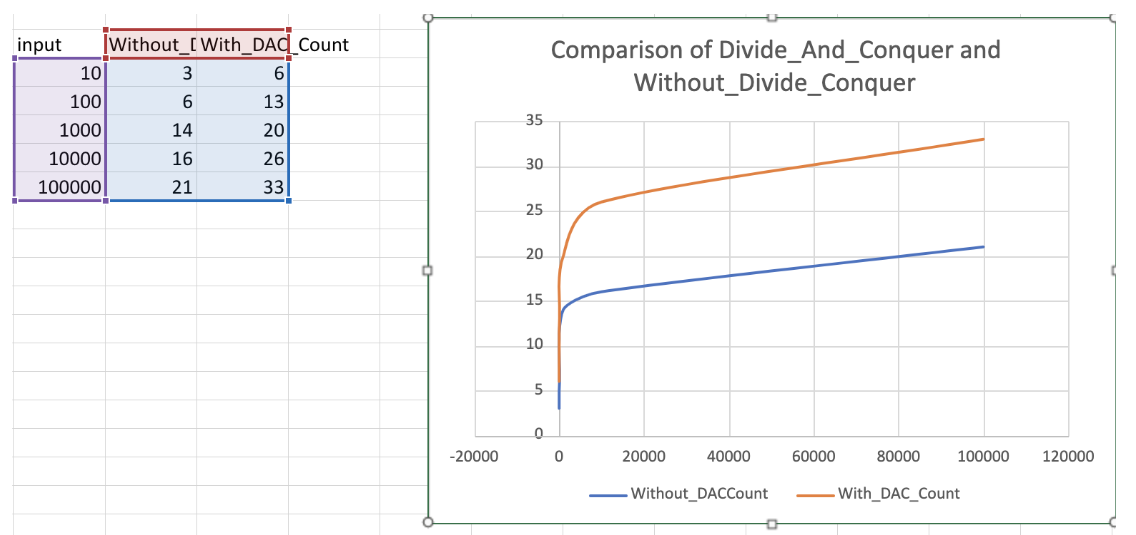
**Function :**

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**With using divide and conquer method**



**Results:**

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**Conclusion**

Seeing the number of updates, using without divide and conquer

approach is much feasible and optimal than with using divide and

conquer.

Considering space complexity, without\_divide\_and\_conquer is much

feasible than the with\_divide\_and\_conquer, because

with\_divide\_and\_conquer using much more space than the

without\_divide\_and\_conquer.