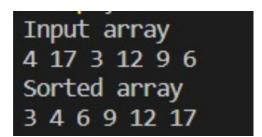
200356A

Screenshots

Using the user input same as the sample input given [4,17,3,12,9,6]

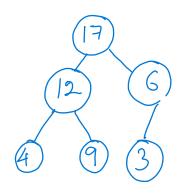


Time complexity for heap sort is O(nlog(n)).

For building heap it needs O(nlog(n)) and for sorting It needs O(nlog(n)).

Link for codes

https://github.com/Dulan24/S4-CS2023-DSA-labs/tree/master/LAB8%20May02



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