

CE Elementary Sorts

| 9/26/2022

MISSING

10 Possible Points

Attempt 1



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Sorting

CE: Elementary Sorts



Learning Objectives

- Distinguish between Insertion Sort and Selection Sort
- Sort elements using the insertions sort algorithm
- Sort elements using the Selection sort algorithms
- Measure the time it takes to sort an array of numbers



Overview

In this CE, you will learn how to use Interior and Selection sort and to identify them in code as well as how they behave.

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- Fill out these forms on a peice of scratch paper or download and fill them out.

[02 SelectionSort.pdf \(https://slcc.instructure.com/courses/817632/files/135713848/download?wrap=1\)](https://slcc.instructure.com/courses/817632/files/135713848/download?wrap=1)

[03 Insertion Sort.pdf \(https://slcc.instructure.com/courses/817632/files/135713711/download?wrap=1\)](https://slcc.instructure.com/courses/817632/files/135713711/download?wrap=1)

We will fix the [Mountains App \(https://slcc.instructure.com/courses/817632/files/135713840/download\)](https://slcc.instructure.com/courses/817632/files/135713840/download) to work

Get the [files here \(https://slcc.instructure.com/courses/817632/files/135713603/download\)](https://slcc.instructure.com/courses/817632/files/135713603/download)



Expected Output



Submission

Create a screen recording following the [guidelines for lab recordings \(https://slcc.instructure.com/courses/817632/pages/guidelines-for-ce-recordings\)](https://slcc.instructure.com/courses/817632/pages/guidelines-for-ce-recordings).

The video should be **XX-XX seconds** long.

Post the video.

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