# AlgoGague

Bubble Sort

Items

Sort Modifiers...

See Bubble Sort code

VS

Choose Your Algorithm...

Items

Sort Modifiers...

Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

Items

750

Sort Modifiers...

See Bubble Sort code

VS

Choose Your Algorithm...

Items

250

Sort Modifiers...

Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

Items

750

Sort Modifiers...

Random

Partial

Full Sort

VS

Choose Your Algorithm...

Items

250

Sort Modifiers...

Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

Items

750

Full Sort

See Bubble Sort code

VS

Choose Your Algorithm...

Items

250

Sort Modifiers...

Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

Items

750

Full Sort

See Bubble Sort code

VS

Choose Your Algorithm...

Merge Sort

Bubble Sort

Insertion Sort

Selection Sort

Heap Sort

Quick Sort

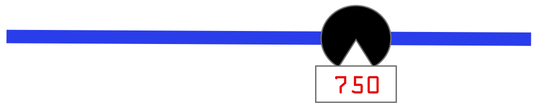
Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

Items




Full Sort

See Bubble Sort code

VS

Insertion Sort

Items

Sort Modifiers...

See Insertion Sort code

Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

Items

750

Full Sort

See Bubble Sort code

VS

Insertion Sort

Items

250

Sort Modifiers...

Random

Partial

Full Sort

Enter yo

# AlgoGague

Bubble Sort

Items

750

Full Sort

See Bubble Sort code

VS

Insertion Sort

Items

250

Random

See Insertion Sort code

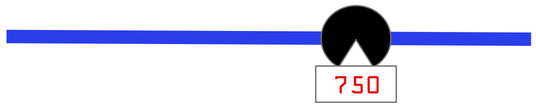
Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

Items




Full Sort

See Bubble Sort code

VS

Insertion Sort

Items

Random

See Insertion Sort code

Enter your name to submit: Brad

Submit

# AlgoGague

Bubble Sor

Items

Full Sortf

See Bubble Sort code

gorithm...

...

See Insertion Sort code

Enter your name to submit: Brad

Submit

You've run too many tests for the day

View Previous Tests?

# AlgoGague

Choose Your Algorithm...

Items

Sort Modifiers...

VS

Choose Your Algorithm...

Items

Sort Modifiers...

Enter your name to submit:

Submit

# AlgoGague

Choose Your Algorithm...

- Merge Sort
- Bubble Sort
- Insertion Sort
- Selection Sort
- Heap Sort
- Quick Sort

VS

Choose Your Algorithm...

Items

Sort Modifiers...

Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

lgorithm...

Items

250

50

Sort Modifiers

s...

See Bubble Sort code

Enter your name to submit:

Submit

Chosen Algorithm

Brad's Super Amazing Screenshot of super awesome code

Brad's super awesome description of the super brilliant algorithm

# AlgoGague

Bubble Sort

Items

250

You need to enter a name in order to run tests!

Full Sort

Random

See Bubble Sort code

See Insertion Sort code

Enter your name to submit:

Submit

# AlgoGague

Bubble Sort

Items

Full Sort

This test has already been run.
Would you like to see the results
of the previous run?

Yes

No, run it anway

See Bubble Sort code

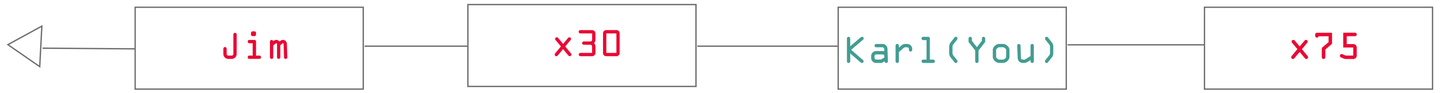
See Insertion Sort code

Enter your name to submit: Brad

Submit

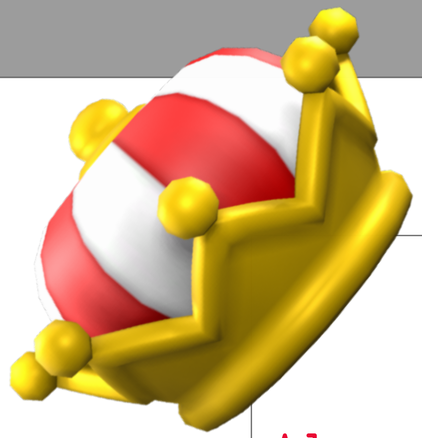
# AlgoGague

Queuing you up
Your position is 30
Estimated time remaining: 12 min



# AlgoGague

History



Algorithm: Bubble sort
Number of Items: 1000
Wall Time: 10 Years
Memory Usage: 194 MB
Speculative Execution: 2
Cache Performance: 84%
Number of Operations: 7500

Algorithm: Bubble sort
Number of Items: 1000
Wall Time: 10 Years
Memory Usage: 194 MB
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Cache Performance: 84%
Number of Operations: 7500

# AlgoGague

# History

- [ ] Bubble Sort
- [x] Merge Sort
- [ ] Heap Sort
- [ ] Quick Sort
- [ ] Selection Sort
- [ ] Insertion Sort

User:

| Test(s) Involved | Winner | Creator | Date Ran |
|---|---|---|---|
| Merge vs. Quick | Quick | Tyler | Jan 1, 1970 |
| Merge, Quick | Quick | Caden | Sept 2, 1945 |
| Selection vs. Merge | Selection | Karl | Sept 1, 1939 |
| Insertion, Merge | Merge | Brad | Oct 30, 2077 |