



SortingAlgorithm

- AlgorithmName
- ExchangeCount
- CompareCount
- ArrayAccessCount
- AlgorithmDataList: List<AlgorithmData>
- +Sort(SortingList) Delegate
- Exchange() Delegate
- Compare() Delegate
- Validate() Delegate

SortingList

- SortingListName
- SortingListArray

SortGraph

- SortGraphName
- SortGraphImage
- +GenerateGraph(List<AlgorithmData>) : Image

AlgorithmData

- AlgName
- SortingListName
- SortingListNValue
- StopwatchDuration