

INFO 6205 Spring2019 Secti...

Question - 1 Sorting for all keys identical	SCORE: 5 points
Which sorting method runs faster for an array with all keys identical, selection sort or insertion sort?	
Insertion sort	
Selection sort	
Same	
Question - 2 Sorting for array in reverse order	SCORE: 5 points
Which method runs faster for an array in reverse order, selection sort or insertion sort?	
Insertion sort	
Selection sort	
Same	
Question - 3 Stability of insertion Sort	SCORE: 5 points
In which category does the Insertion Sort algorithm belong to?	
Stable Sort	
Unstable Sort	
Question - 4 Implement Insertion Sort	SCORE: 20 points
Implement the sort and swap method for Insertion Sort. Get all unit tests to pass.	

