Priority queue

How to assign priority queue…

Properties of elements

Deciding the priority of each...e.g. Printer job priority to an individual.

Priority can act like a sort order to a tree structures

Priority dequeueing is central to solving this problems

Representation of the priority queue is the heap...

A design for the priority queue is atually a Heap that organizes the information top down

Adding/Removing from a heap

Adding (at the left and right node, with swaps) and

Removing (from top root and then replacing and swaps)