Clarifications on Project 1, Phase B.

(FAQ)

1. Q. Should there be any queue established when the program starts?
   A. No.

2. Q. What queue do the commands ENQUEUE, DEQUEUE, and PLAY-DEQUEUE operate on?
   A. The first queue in the list. If there is no queue in the list, then a special queue called QUEUE0 is created with a capacity of 10. The commands then work on QUEUE0 since it is the first one in the list.

3. Q. What should the CREATE n command do?
   A. Same as XCREATE n QUEUE0.

4. Q. What should XCREATE n QUEUE0 do? Create a new queue named QUEUE0 and put it at the beginning of the list of queues. However, if there is already a queue there named QUEUE0, the new queue replaces it.

5. Q. When an XRESIZE command is executed, should the queue it applies to be moved to a different position in the list of queues?
   A. No.

6. Q. Should SET-PATH establish a path for one queue or for all queues?
   A. For all queues. (All your MP3 files to be played should probably be in one folder. However, it is possible to have them in multiple folders, but unless SET-PATH is used repeatedly to change folders at the right time, the program might fail to find the files.)