

# softreport

AI1110 : Probability And Random Variables

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## **random music player**

This player first makes a random array of numbers using a srand function and rand function paying heed to the PIEGON hole principle ; thus giving equal probability to all songs. this output is then

— given to the system with the mpg123 command which plays the required file . Press q to exit mpg123 in one song and play next song in program,s array. Holding q goes through all and hence at ends exits. Thank you.