waiting factor = 100

filling database...

600 | 2460 | 1640 | 2440 | 160 |

new median = inf

incomingData == 0

new median = inf

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new median = 1.67

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 0 | 0 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 0 |

new median = 1.67

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 0 | 0 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 2 | 0 | 0 | 0 | 0 |

new median = 1748.27

######### db fillup ########

incoming data added to database.

600 | 2460 | 1640 | 2440 | 160 | 1748 | 0 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 3 | 0 | 0 | 0 | 0 |

new median = 1748.27

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 0 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 4 | 0 | 0 | 0 | 0 |

new median = 1748.27

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 0 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 5 | 0 | 0 | 0 | 0 |

new median = 1748.27

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 0 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 6 | 0 | 0 | 0 | 0 |

new median = 1748.27

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 0 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 0 | 0 | 0 | 0 |

new median = 55.90

######### db fillup ########

incoming data added to database.

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 1 | 0 | 0 | 0 |

new median = 55.90

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 2 | 0 | 0 | 0 |

new median = 55.90

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 3 | 0 | 0 | 0 |

new median = 55.90

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 4 | 0 | 0 | 0 |

new median = 55.90

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 0 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 0 | 0 | 0 |

new median = 0.98

incomingData == 0

new median = 0.98

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new median = 0.98

incomingData == 0

new median = 2564.13

######### db fillup ########

incoming data added to database.

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 1 | 0 | 0 |

new median = 2564.13

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 2 | 0 | 0 |

new median = 2564.13

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 3 | 0 | 0 |

new median = 2564.13

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 4 | 0 | 0 |

new median = 2564.13

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 5 | 0 | 0 |

new median = 2564.13

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 0 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 6 | 0 | 0 |

new median = 2747.29

######### db fillup ########

incoming data added to database.

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 2747 | 0 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 6 | 1 | 0 |

new median = 1424.52

######### db fillup ########

incoming data added to database.

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 2747 | 1424 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 6 | 1 | 1 |

new median = 1424.52

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 2747 | 1424 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 6 | 1 | 2 |

new median = 1424.52

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 2747 | 1424 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 6 | 1 | 3 |

new median = 1424.52

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 2747 | 1424 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 6 | 1 | 4 |

new median = 1424.52

######## APPROVE #######

600 | 2460 | 1640 | 2440 | 160 | 1748 | 55 | 2564 | 2747 | 1424 |

2 | 2 | 2 | 2 | 2 | 7 | 5 | 6 | 1 | 5 |

new median = 1538.48

######### db fillup ########

----------------end of database reached.----------------

2747 dropped, 1538 added

sorting database...

55 | 160 | 600 | 1424 | 1538 | 1640 | 1748 | 2440 | 2460 | 2564 |

5 | 2 | 2 | 5 | 1 | 2 | 7 | 2 | 2 | 6 |

2460 - 2440 < 2564 - 2460, difference/wait = 2000

closest sound = 2440

######## REJECT ########

55 | 160 | 600 | 1424 | 1538 | 1640 | 1748 | 2440 | 2460 | 2564 |

5 | 2 | 2 | 5 | 1 | 2 | 7 | 2 | 2 | 6 |

new median = 24.50

######## APPROVE #######

55 | 160 | 600 | 1424 | 1538 | 1640 | 1748 | 2440 | 2460 | 2564 |

6 | 2 | 2 | 5 | 1 | 2 | 7 | 2 | 2 | 6 |

new median = 24.50

######## APPROVE #######

55 | 160 | 600 | 1424 | 1538 | 1640 | 1748 | 2440 | 2460 | 2564 |

7 | 2 | 2 | 5 | 1 | 2 | 7 | 2 | 2 | 6 |

new median = 24.50

######## APPROVE #######

55 | 160 | 600 | 1424 | 1538 | 1640 | 1748 | 2440 | 2460 | 2564 |

8 | 2 | 2 | 5 | 1 | 2 | 7 | 2 | 2 | 6 |

new median = 24.50

######## APPROVE #######

55 | 160 | 600 | 1424 | 1538 | 1640 | 1748 | 2440 | 2460 | 2564 |

9 | 2 | 2 | 5 | 1 | 2 | 7 | 2 | 2 | 6 |

new median = 240.39

1538 dropped, 240 added

sorting database...

55 | 160 | 240 | 600 | 1424 | 1640 | 1748 | 2440 | 2460 | 2564 |

9 | 2 | 1 | 2 | 5 | 2 | 7 | 2 | 2 | 6 |

1424 - 600 > 1640 - 1424, difference/wait = 21600

closest sound = 1640

######## REJECT ########