20170930Durchlauf02  
timerTol = 5  
ampThreshold = 15 for higher sensibility  
results: Kommunikation viel besser, Ansprechen auf zufällige Sounds bleibt?, waiting time overflow if lowestIdx = 0, timedStatement does not work

|  |  |
| --- | --- |
| **Setup A** | **Setup B** |
| waiting factor = 141  filling database...  860 | 2300 | 1780 | 1020 | 840 |  new frequency = 1602.58  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 860 | 2300 | 1780 | 1020 | 840 | 1602 | 0 | 0 | 0 | 0 |  2 | 2 | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 0 |  new frequency = 1602.58  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone.. producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  860 | 2300 | 1780 | 1020 | 840 | 1602 | 0 | 0 | 0 | 0 |  2 | 2 | 2 | 2 | 2 | 2 | 0 | 0 | 0 | 0 |  new frequency = 1424.52  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 860 | 2300 | 1780 | 1020 | 840 | 1602 | 1424 | 0 | 0 | 0 |  2 | 2 | 2 | 2 | 2 | 2 | 1 | 0 | 0 | 0 |  new frequency = 1373.64  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 860 | 2300 | 1780 | 1020 | 840 | 1602 | 1424 | 1373 | 0 | 0 |  2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 0 | 0 |  new frequency = 874.14  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone.. producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  860 | 2300 | 1780 | 1020 | 840 | 1602 | 1424 | 1373 | 0 | 0 |  3 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 0 | 0 |  new frequency = 894.47  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  860 | 2300 | 1780 | 1020 | 840 | 1602 | 1424 | 1373 | 0 | 0 |  4 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 0 | 0 |  new frequency = 58.45  incomingData out of range  new frequency = 121.72  incomingData out of range  new frequency = 15.35  incomingData out of range  new frequency = 69.55  incomingData out of range  new frequency = 1098.91  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 860 | 2300 | 1780 | 1020 | 840 | 1602 | 1424 | 1373 | 1098 | 0 |  4 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 0 |  new frequency = 51.63  incomingData out of range  new frequency = 192.31  incomingData out of range  new frequency = 149.66  incomingData out of range  new frequency = 4807.75  incomingData out of range  new frequency = 4273.56  incomingData out of range  new frequency = 331.57  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 860 | 2300 | 1780 | 1020 | 840 | 1602 | 1424 | 1373 | 1098 | 331 |  4 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 |  new frequency = 231.70  incomingData out of range  new frequency = 3846.20  incomingData out of range  new frequency = 836.13  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  860 | 2300 | 1780 | 1020 | 840 | 1602 | 1424 | 1373 | 1098 | 331 |  5 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 |  new frequency = 3846.20  incomingData out of range  new frequency = 3846.20  incomingData out of range  new frequency = 46.96  incomingData out of range  new frequency = 29.07  incomingData out of range  new frequency = 6410.33  incomingData out of range  new frequency = 549.46  ######### db fillup ########  ----------------end of database reached.----------------  1424 dropped, 549 added  sorting database...  331 | 549 | 840 | 860 | 1020 | 1098 | 1373 | 1602 | 1780 | 2300 |  1 | 1 | 2 | 5 | 2 | 1 | 1 | 2 | 2 | 2 |  1373 - 1098 > 1602 - 1373, difference/wait = 32289  closest sound = 1602  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 32063, waiting another 32063, waiting another 31063, waiting another 31063, waiting another 30063, waiting another 30063, waiting another 29063, waiting another 29063, waiting another 28063, waiting another 28063, waiting another 27063, waiting another 27063, waiting another 26063, waiting another 26063, waiting another 25063, waiting another 25063, waiting another 24063, waiting another 24063, waiting another 23063, waiting another 23063, waiting another 23062, waiting another 22063, waiting another 22063, waiting another 21063, waiting another 21063, waiting another 21062, waiting another 20063, waiting another 20063, waiting another 19063, waiting another 19063, waiting another 19062, waiting another 18063, waiting another 18063, waiting another 17063, waiting another 17063, waiting another 16063, waiting another 16063, waiting another 15063, waiting another 15063, waiting another 14063, waiting another 14063, waiting another 13063, waiting another 13063, waiting another 13062, waiting another 12063, waiting another 12063, waiting another 11063, waiting another 11063, waiting another 11062, waiting another 10063, waiting another 10063, waiting another 9063, waiting another 9063, waiting another 9062, waiting another 8063, waiting another 8063, waiting another 8062, waiting another 7063, waiting another 7063, waiting another 7062, waiting another 6063, waiting another 6063, waiting another 6062, waiting another 5063, waiting another 5063, waiting another 5062, waiting another 4063, waiting another 4063, waiting another 4062, waiting another 3063, waiting another 3063, waiting another 3062, waiting another 2063, waiting another 2063, waiting another 2062, waiting another 1063, waiting another 1063, waiting another 1062, waiting another 63, waiting another 63, waiting another 63, waiting another 50  producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  331 | 549 | 840 | 860 | 1020 | 1098 | 1373 | 1602 | 1780 | 2300 |  1 | 1 | 2 | 5 | 2 | 1 | 1 | 2 | 2 | 2 |  new frequency = 549.46  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  331 | 549 | 840 | 860 | 1020 | 1098 | 1373 | 1602 | 1780 | 2300 |  1 | 2 | 2 | 5 | 2 | 1 | 1 | 2 | 2 | 2 |  new frequency = 1831.52  331 dropped, 1831 added  sorting database...  549 | 840 | 860 | 1020 | 1098 | 1373 | 1602 | 1780 | 1831 | 2300 |  2 | 2 | 5 | 2 | 1 | 1 | 2 | 2 | 1 | 2 |  entry at 0, wait = 4294942791  closest sound = 840  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  549 | 840 | 860 | 1020 | 1098 | 1373 | 1602 | 1780 | 1831 | 2300 |  2 | 2 | 5 | 2 | 1 | 1 | 2 | 2 | 1 | 2 |  new frequency = 33.98  incomingData out of range  new frequency = 413.57  1098 dropped, 413 added  sorting database...  413 | 549 | 840 | 860 | 1020 | 1373 | 1602 | 1780 | 1831 | 2300 |  1 | 2 | 2 | 5 | 2 | 1 | 2 | 2 | 1 | 2 |  1020 - 860 < 1373 - 1020, difference/wait = 22560  closest sound = 860  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 21600, waiting another 21600, waiting another 20600, waiting another 20600, waiting another 20599, waiting another 19600, waiting another 19600, waiting another 18600, waiting another 18600, waiting another 18599, waiting another 17600, waiting another 17600, waiting another 16600, waiting another 16600, waiting another 16599, waiting another 15600, waiting another 15600, waiting another 15599, waiting another 14600, waiting another 14600, waiting another 13600, waiting another 13600, waiting another 12600, waiting another 12600, waiting another 11600, waiting another 11600, waiting another 10600, waiting another 10600, waiting another 9600, waiting another 9600, waiting another 9599, waiting another 8600, waiting another 8600, waiting another 8599, waiting another 7600, waiting another 7600, waiting another 7599, waiting another 6600, waiting another 6600, waiting another 6599, waiting another 5600, waiting another 5600, waiting another 5599, waiting another 4600, waiting another 4600, waiting another 4599, waiting another 3600, waiting another 3600, waiting another 3599, waiting another 2600, waiting another 2600, waiting another 2599, waiting another 1600, waiting another 1600, waiting another 1599, waiting another 600, waiting another 600, waiting another 599  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  413 | 549 | 840 | 860 | 1020 | 1373 | 1602 | 1780 | 1831 | 2300 |  1 | 2 | 2 | 5 | 2 | 1 | 2 | 2 | 1 | 2 |  new frequency = 18.77  incomingData out of range  new frequency = 2024.32  413 dropped, 2024 added  sorting database...  549 | 840 | 860 | 1020 | 1373 | 1602 | 1780 | 1831 | 2024 | 2300 |  2 | 2 | 5 | 2 | 1 | 2 | 2 | 1 | 1 | 2 |  entry at 0, wait = 4294942791  closest sound = 840  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  549 | 840 | 860 | 1020 | 1373 | 1602 | 1780 | 1831 | 2024 | 2300 |  2 | 2 | 5 | 2 | 1 | 2 | 2 | 1 | 1 | 2 |  new frequency = 4807.75  incomingData out of range  new frequency = 28.43  incomingData out of range  new frequency = 1240.71  1373 dropped, 1240 added  sorting database...  549 | 840 | 860 | 1020 | 1240 | 1602 | 1780 | 1831 | 2024 | 2300 |  2 | 2 | 5 | 2 | 1 | 2 | 2 | 1 | 1 | 2 |  1240 - 1020 < 1602 - 1240, difference/wait = 31020  closest sound = 1020  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 30576, waiting another 30576, waiting another 29576, waiting another 29576, waiting another 29575, waiting another 28576, waiting another 28576, waiting another 27576, waiting another 27576, waiting another 26576, waiting another 26576, waiting another 25576, waiting another 25576, waiting another 24576, waiting another 24576, waiting another 24575, waiting another 23576, waiting another 23576, waiting another 22576, waiting another 22576, waiting another 22575, waiting another 21576, waiting another 21576, waiting another 21575, waiting another 20576, waiting another 20576, waiting another 19576, waiting another 19576, waiting another 19575, waiting another 18576, waiting another 18576, waiting another 17576, waiting another 17576, waiting another 17575, waiting another 16576, waiting another 16576, waiting another 16575, waiting another 15576, waiting another 15576, waiting another 14576, waiting another 14576, waiting another 13576, waiting another 13576, waiting another 13575, waiting another 12576, waiting another 12576, waiting another 11576, waiting another 11576, waiting another 10576, waiting another 10576, waiting another 10575, waiting another 9576, waiting another 9576, waiting another 9575, waiting another 8576, waiting another 8576, waiting another 8575, waiting another 7576, waiting another 7576, waiting another 7575, waiting another 6576, waiting another 6576, waiting another 6575, waiting another 5576, waiting another 5576, waiting another 5575, waiting another 4576, waiting another 4576, waiting another 4575, waiting another 3576, waiting another 3576, waiting another 3575, waiting another 2576, waiting another 2576, waiting another 2575, waiting another 1576, waiting another 1576, waiting another 1575, waiting another 576, waiting another 576, waiting another 576  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  549 | 840 | 860 | 1020 | 1240 | 1602 | 1780 | 1831 | 2024 | 2300 |  2 | 2 | 5 | 2 | 1 | 2 | 2 | 1 | 1 | 2 |  new frequency = 57.66  incomingData out of range  new frequency = 3496.55  incomingData out of range  new frequency = 2136.78  1240 dropped, 2136 added  sorting database...  549 | 840 | 860 | 1020 | 1602 | 1780 | 1831 | 2024 | 2136 | 2300 |  2 | 2 | 5 | 2 | 2 | 2 | 1 | 1 | 1 | 2 |  1602 - 1020 > 1780 - 1602, difference/wait = 25098  closest sound = 1780  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 24455, waiting another 24455, waiting another 23455, waiting another 23455, waiting another 22455, waiting another 22455, waiting another 22454, waiting another 21455, waiting another 21455, waiting another 21454, waiting another 20455, waiting another 20455, waiting another 20454, waiting another 19455, waiting another 19455, waiting another 19454, waiting another 18455, waiting another 18455, waiting another 18454, waiting another 17455, waiting another 17455, waiting another 16455, waiting another 16455, waiting another 15455, waiting another 15455, waiting another 14455, waiting another 14455, waiting another 13455, waiting another 13455, waiting another 13454, waiting another 12455, waiting another 12455, waiting another 11455, waiting another 11455, waiting another 10455, waiting another 10455, waiting another 10454, waiting another 9455, waiting another 9455, waiting another 9454, waiting another 8455, waiting another 8455, waiting another 8454, waiting another 7455, waiting another 7455, waiting another 7454, waiting another 6455, waiting another 6455, waiting another 6454, waiting another 5455, waiting another 5455, waiting another 5454, waiting another 4455, waiting another 4455, waiting another 4454, waiting another 3455, waiting another 3455, waiting another 3454, waiting another 2455, waiting another 2455, waiting another 2454, waiting another 1455, waiting another 1455, waiting another 1454, waiting another 455, waiting another 455, waiting another 455  producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  549 | 840 | 860 | 1020 | 1602 | 1780 | 1831 | 2024 | 2136 | 2300 |  2 | 2 | 5 | 2 | 2 | 2 | 1 | 1 | 1 | 2 |  new frequency = 153.24  incomingData out of range  new frequency = 293.60  incomingData out of range  new frequency = 293.60  incomingData out of range  new frequency = 2564.13  1831 dropped, 2564 added  sorting database...  549 | 840 | 860 | 1020 | 1602 | 1780 | 2024 | 2136 | 2300 | 2564 |  2 | 2 | 5 | 2 | 2 | 2 | 1 | 1 | 2 | 1 |  2024 - 1780 > 2136 - 2024, difference/wait = 15792  closest sound = 2136  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 15330, waiting another 15330, waiting another 14330, waiting another 14330, waiting another 13330, waiting another 13330, waiting another 12330, waiting another 12330, waiting another 11330, waiting another 11330, waiting another 11329, waiting another 10330, waiting another 10330, waiting another 9330, waiting another 9330, waiting another 9329, waiting another 8330, waiting another 8330, waiting another 8329, waiting another 7330, waiting another 7330, waiting another 7329, waiting another 6330, waiting another 6330, waiting another 6329, waiting another 5330, waiting another 5330, waiting another 5329, waiting another 4330, waiting another 4330, waiting another 4329, waiting another 3330, waiting another 3330, waiting another 3329, waiting another 2330, waiting another 2330, waiting another 2329, waiting another 1330, waiting another 1330, waiting another 1329, waiting another 330, waiting another 330, waiting another 330  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  549 | 840 | 860 | 1020 | 1602 | 1780 | 2024 | 2136 | 2300 | 2564 |  2 | 2 | 5 | 2 | 2 | 2 | 1 | 1 | 2 | 1 |  new frequency = 110.21  incomingData out of range  new frequency = 0.72  incomingData out of range  new frequency = 630.52  2024 dropped, 630 added  sorting database...  549 | 630 | 840 | 860 | 1020 | 1602 | 1780 | 2136 | 2300 | 2564 |  2 | 1 | 2 | 5 | 2 | 2 | 2 | 1 | 2 | 1 |  1780 - 1602 < 2136 - 1780, difference/wait = 25098  closest sound = 1602  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 24355, waiting another 24355, waiting another 24354, waiting another 23355, waiting another 23355, waiting another 23354, waiting another 22355, waiting another 22355, waiting another 21355, waiting another 21355, waiting another 20355, waiting another 20355, waiting another 19355, waiting another 19355, waiting another 18355, waiting another 18355, waiting another 17355, waiting another 17355, waiting another 16355, waiting another 16355, waiting another 15355, waiting another 15355, waiting another 15354, waiting another 14355, waiting another 14355, waiting another 13355, waiting another 13355, waiting another 12355, waiting another 12355, waiting another 11355, waiting another 11355, waiting another 10355, waiting another 10355, waiting another 10354, waiting another 9355, waiting another 9355, waiting another 9354, waiting another 8355, waiting another 8355, waiting another 8354, waiting another 7355, waiting another 7355, waiting another 7354, waiting another 6355, waiting another 6355, waiting another 6354, waiting another 5355, waiting another 5355, waiting another 5354, waiting another 4355, waiting another 4355, waiting another 4354, waiting another 3355, waiting another 3355, waiting another 3354, waiting another 2355, waiting another 2355, waiting another 2354, waiting another 1355, waiting another 1355, waiting another 1354, waiting another 355, waiting another 355, waiting another 354  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  549 | 630 | 840 | 860 | 1020 | 1602 | 1780 | 2136 | 2300 | 2564 |  2 | 1 | 2 | 5 | 2 | 2 | 2 | 1 | 2 | 1 |  new frequency = 7692.40  incomingData out of range  new frequency = 112.79  incomingData out of range  new frequency = 19.18  incomingData out of range  new frequency = 1282.07  630 dropped, 1282 added  sorting database...  549 | 840 | 860 | 1020 | 1282 | 1602 | 1780 | 2136 | 2300 | 2564 |  2 | 2 | 5 | 2 | 1 | 2 | 2 | 1 | 2 | 1 |  840 - 549 > 860 - 840, difference/wait = 2820  closest sound = 860  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 2106, waiting another 2106, waiting another 2105, waiting another 1106, waiting another 1106, waiting another 1105, waiting another 106, waiting another 106, waiting another 105  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  549 | 840 | 860 | 1020 | 1282 | 1602 | 1780 | 2136 | 2300 | 2564 |  2 | 2 | 5 | 2 | 1 | 2 | 2 | 1 | 2 | 1 |  new frequency = 1240.71  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone.. producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  549 | 840 | 860 | 1020 | 1282 | 1602 | 1780 | 2136 | 2300 | 2564 |  2 | 2 | 5 | 2 | 2 | 2 | 2 | 1 | 2 | 1 |  new frequency = 3846.20  incomingData out of range  new frequency = 4273.56  incomingData out of range | waiting factor = 141  filling database...  740 | 380 | 480 | 1240 | 1920 |  new frequency = inf  incomingData out of range  new frequency = 15.04  incomingData out of range  new frequency = 1538.48  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 740 | 380 | 480 | 1240 | 1920 | 1538 | 0 | 0 | 0 | 0 |  2 | 2 | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 0 |  new frequency = 1602.58  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 740 | 380 | 480 | 1240 | 1920 | 1538 | 1602 | 0 | 0 | 0 |  2 | 2 | 2 | 2 | 2 | 1 | 1 | 0 | 0 | 0 |  new frequency = 1424.52  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 740 | 380 | 480 | 1240 | 1920 | 1538 | 1602 | 1424 | 0 | 0 |  2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 0 | 0 |  new frequency = 1424.52  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  740 | 380 | 480 | 1240 | 1920 | 1538 | 1602 | 1424 | 0 | 0 |  2 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 0 | 0 |  new frequency = 874.14  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 740 | 380 | 480 | 1240 | 1920 | 1538 | 1602 | 1424 | 874 | 0 |  2 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 1 | 0 |  new frequency = 874.14  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  740 | 380 | 480 | 1240 | 1920 | 1538 | 1602 | 1424 | 874 | 0 |  2 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 0 |  new frequency = 874.14  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  740 | 380 | 480 | 1240 | 1920 | 1538 | 1602 | 1424 | 874 | 0 |  2 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 3 | 0 |  new frequency = 3846.20  incomingData out of range  new frequency = 699.31  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone.. producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  740 | 380 | 480 | 1240 | 1920 | 1538 | 1602 | 1424 | 874 | 0 |  3 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 3 | 0 |  new frequency = 818.34  ######### db fillup ########  incoming data added to database.  doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. doing nothing for a while.. 740 | 380 | 480 | 1240 | 1920 | 1538 | 1602 | 1424 | 874 | 818 |  3 | 2 | 2 | 2 | 2 | 1 | 1 | 2 | 3 | 1 |  new frequency = 3496.55  incomingData out of range  new frequency = 3496.55  incomingData out of range  new frequency = 1373.64  ######### db fillup ########  ----------------end of database reached.----------------  1538 dropped, 1373 added  sorting database...  380 | 480 | 740 | 818 | 874 | 1240 | 1373 | 1424 | 1602 | 1920 |  2 | 2 | 3 | 1 | 3 | 2 | 1 | 2 | 1 | 2 |  1240 - 874 > 1373 - 1240, difference/wait = 18753  closest sound = 1373  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 17799, waiting another 17799, waiting another 16799, waiting another 16799, waiting another 16798, waiting another 15799, waiting another 15799, waiting another 15798, waiting another 14799, waiting another 14799, waiting another 14798, waiting another 13799, waiting another 13799, waiting another 13798, waiting another 12799, waiting another 12799, waiting another 12798, waiting another 11799, waiting another 11799, waiting another 10799, waiting another 10799, waiting another 10798, waiting another 9799, waiting another 9799, waiting another 9798, waiting another 8799, waiting another 8799, waiting another 8798, waiting another 7799, waiting another 7799, waiting another 7798, waiting another 6799, waiting another 6799, waiting another 6798, waiting another 5799, waiting another 5799, waiting another 5798, waiting another 4799, waiting another 4799, waiting another 4798, waiting another 3799, waiting another 3799, waiting another 3798, waiting another 2799, waiting another 2799, waiting another 2798, waiting another 1799, waiting another 1799, waiting another 1798, waiting another 799, waiting another 799, waiting another 799  producing another tone.. producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 818 | 874 | 1240 | 1373 | 1424 | 1602 | 1920 |  2 | 2 | 3 | 1 | 3 | 2 | 1 | 2 | 1 | 2 |  new frequency = 276.71  incomingData out of range  new frequency = 2403.87  818 dropped, 2403 added  sorting database...  380 | 480 | 740 | 874 | 1240 | 1373 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 3 | 3 | 2 | 1 | 2 | 1 | 2 | 1 |  874 - 740 < 1240 - 874, difference/wait = 18894  closest sound = 740  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 18401, waiting another 18401, waiting another 17401, waiting another 17401, waiting another 17400, waiting another 16401, waiting another 16401, waiting another 15401, waiting another 15401, waiting another 14401, waiting another 14401, waiting another 13401, waiting another 13401, waiting another 12401, waiting another 12401, waiting another 11401, waiting another 11401, waiting another 10401, waiting another 10401, waiting another 9401, waiting another 9401, waiting another 9400, waiting another 8401, waiting another 8401, waiting another 8400, waiting another 7401, waiting another 7401, waiting another 7400, waiting another 6401, waiting another 6401, waiting another 6400, waiting another 5401, waiting another 5401, waiting another 5400, waiting another 4401, waiting another 4401, waiting another 4400, waiting another 3401, waiting another 3401, waiting another 3400, waiting another 2401, waiting another 2401, waiting another 2400, waiting another 1401, waiting another 1401, waiting another 1400, waiting another 401, waiting another 401, waiting another 401  producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1373 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 3 | 3 | 2 | 1 | 2 | 1 | 2 | 1 |  new frequency = 2403.87  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone.. producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1373 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 3 | 3 | 2 | 1 | 2 | 1 | 2 | 2 |  new frequency = 986.21  1373 dropped, 986 added  sorting database...  380 | 480 | 740 | 874 | 986 | 1240 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 3 | 3 | 1 | 2 | 2 | 1 | 2 | 2 |  1240 - 986 > 1424 - 1240, difference/wait = 25944  closest sound = 1424  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 25279, waiting another 25279, waiting another 25278, waiting another 24279, waiting another 24279, waiting another 23279, waiting another 23279, waiting another 22279, waiting another 22279, waiting another 21279, waiting another 21279, waiting another 20279, waiting another 20279, waiting another 19279, waiting another 19279, waiting another 19278, waiting another 18279, waiting another 18279, waiting another 18278, waiting another 17279, waiting another 17279, waiting another 17278, waiting another 16279, waiting another 16279, waiting another 15279, waiting another 15279, waiting another 15278, waiting another 14279, waiting another 14279, waiting another 13279, waiting another 13279, waiting another 13278, waiting another 12279, waiting another 12279, waiting another 12278, waiting another 11279, waiting another 11279, waiting another 10279, waiting another 10279, waiting another 9279, waiting another 9279, waiting another 9278, waiting another 8279, waiting another 8279, waiting another 8278, waiting another 7279, waiting another 7279, waiting another 7278, waiting another 6279, waiting another 6279, waiting another 6278, waiting another 5279, waiting another 5279, waiting another 5278, waiting another 4279, waiting another 4279, waiting another 4278, waiting another 3279, waiting another 3279, waiting another 3278, waiting another 2279, waiting another 2279, waiting another 2278, waiting another 1279, waiting another 1279, waiting another 1278, waiting another 279, waiting another 279, waiting another 278  producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 986 | 1240 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 3 | 3 | 1 | 2 | 2 | 1 | 2 | 2 |  new frequency = 549.46  986 dropped, 549 added  sorting database...  380 | 480 | 549 | 740 | 874 | 1240 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 1 | 3 | 3 | 2 | 2 | 1 | 2 | 2 |  874 - 740 < 1240 - 874, difference/wait = 18894  closest sound = 740  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 18159, waiting another 18159, waiting another 18158, waiting another 17159, waiting another 17159, waiting another 16159, waiting another 16159, waiting another 15159, waiting another 15159, waiting another 15158, waiting another 14159, waiting another 14159, waiting another 13159, waiting another 13159, waiting another 13158, waiting another 12159, waiting another 12159, waiting another 12158, waiting another 11159, waiting another 11159, waiting another 10159, waiting another 10159, waiting another 9159, waiting another 9159, waiting another 9158, waiting another 8159, waiting another 8159, waiting another 8158, waiting another 7159, waiting another 7159, waiting another 7158, waiting another 6159, waiting another 6159, waiting another 6158, waiting another 5159, waiting another 5159, waiting another 5158, waiting another 4159, waiting another 4159, waiting another 4158, waiting another 3159, waiting another 3159, waiting another 3158, waiting another 2159, waiting another 2159, waiting another 2158, waiting another 1159, waiting another 1159, waiting another 1158, waiting another 159, waiting another 159, waiting another 158  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 549 | 740 | 874 | 1240 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 1 | 3 | 3 | 2 | 2 | 1 | 2 | 2 |  new frequency = 203.50  incomingData out of range  new frequency = 167.23  incomingData out of range  new frequency = 1326.28  549 dropped, 1326 added  sorting database...  380 | 480 | 740 | 874 | 1240 | 1326 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 3 | 3 | 2 | 1 | 2 | 1 | 2 | 2 |  740 - 480 > 874 - 740, difference/wait = 18894  closest sound = 874  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 18030, waiting another 18030, waiting another 17030, waiting another 17030, waiting another 16030, waiting another 16030, waiting another 15030, waiting another 15030, waiting another 14030, waiting another 14030, waiting another 13030, waiting another 13030, waiting another 12030, waiting another 12030, waiting another 11030, waiting another 11030, waiting another 11029, waiting another 10030, waiting another 10030, waiting another 9030, waiting another 9030, waiting another 9029, waiting another 8030, waiting another 8030, waiting another 8029, waiting another 7030, waiting another 7030, waiting another 7029, waiting another 6030, waiting another 6030, waiting another 6029, waiting another 5030, waiting another 5030, waiting another 5029, waiting another 4030, waiting another 4030, waiting another 4029, waiting another 3030, waiting another 3030, waiting another 3029, waiting another 2030, waiting another 2030, waiting another 2029, waiting another 1030, waiting another 1030, waiting another 1029, waiting another 30, waiting another 30, waiting another 30  producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1326 | 1424 | 1602 | 1920 | 2403 |  2 | 2 | 3 | 3 | 2 | 1 | 2 | 1 | 2 | 2 |  new frequency = 2747.29  1326 dropped, 2747 added  sorting database...  380 | 480 | 740 | 874 | 1240 | 1424 | 1602 | 1920 | 2403 | 2747 |  2 | 2 | 3 | 3 | 2 | 2 | 1 | 2 | 2 | 1 |  1424 - 1240 > 1602 - 1424, difference/wait = 25098  closest sound = 1602  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 24104, waiting another 24104, waiting another 23104, waiting another 23104, waiting another 22104, waiting another 22104, waiting another 21104, waiting another 21104, waiting another 20104, waiting another 20104, waiting another 19104, waiting another 19104, waiting another 19103, waiting another 18104, waiting another 18104, waiting another 18103, waiting another 17104, waiting another 17104, waiting another 16104, waiting another 16104, waiting another 16103, waiting another 15104, waiting another 15104, waiting another 14104, waiting another 14104, waiting another 13104, waiting another 13104, waiting another 12104, waiting another 12104, waiting another 11104, waiting another 11104, waiting another 11103, waiting another 10104, waiting another 10104, waiting another 10103, waiting another 9104, waiting another 9104, waiting another 9103, waiting another 8104, waiting another 8104, waiting another 8103, waiting another 7104, waiting another 7104, waiting another 7103, waiting another 6104, waiting another 6104, waiting another 6103, waiting another 5104, waiting another 5104, waiting another 5103, waiting another 4104, waiting another 4104, waiting another 4103, waiting another 3104, waiting another 3104, waiting another 3103, waiting another 2104, waiting another 2104, waiting another 2103, waiting another 1104, waiting another 1104, waiting another 1103, waiting another 104, waiting another 104, waiting another 103  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1424 | 1602 | 1920 | 2403 | 2747 |  2 | 2 | 3 | 3 | 2 | 2 | 1 | 2 | 2 | 1 |  new frequency = 938.10  1602 dropped, 938 added  sorting database...  380 | 480 | 740 | 874 | 938 | 1240 | 1424 | 1920 | 2403 | 2747 |  2 | 2 | 3 | 3 | 1 | 2 | 2 | 2 | 2 | 1 |  1424 - 1240 < 1920 - 1424, difference/wait = 25944  closest sound = 1240  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 25462, waiting another 25462, waiting another 24462, waiting another 24462, waiting another 24461, waiting another 23462, waiting another 23462, waiting another 22462, waiting another 22462, waiting another 21462, waiting another 21462, waiting another 21461, waiting another 20462, waiting another 20462, waiting another 20461, waiting another 19462, waiting another 19462, waiting another 19461, waiting another 18462, waiting another 18462, waiting another 17462, waiting another 17462, waiting another 17461, waiting another 16462, waiting another 16462, waiting another 15462, waiting another 15462, waiting another 15461, waiting another 14462, waiting another 14462, waiting another 13462, waiting another 13462, waiting another 12462, waiting another 12462, waiting another 11462, waiting another 11462, waiting another 10462, waiting another 10462, waiting another 9462, waiting another 9462, waiting another 9461, waiting another 8462, waiting another 8462, waiting another 8461, waiting another 7462, waiting another 7462, waiting another 7461, waiting another 6462, waiting another 6462, waiting another 6461, waiting another 5462, waiting another 5462, waiting another 5461, waiting another 4462, waiting another 4462, waiting another 4461, waiting another 3462, waiting another 3462, waiting another 3461, waiting another 2462, waiting another 2462, waiting another 2461, waiting another 1462, waiting another 1462, waiting another 1461, waiting another 462, waiting another 462, waiting another 462  producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 938 | 1240 | 1424 | 1920 | 2403 | 2747 |  2 | 2 | 3 | 3 | 1 | 2 | 2 | 2 | 2 | 1 |  new frequency = 323.21  938 dropped, 323 added  sorting database...  323 | 380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2403 | 2747 |  1 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 1 |  874 - 740 < 1240 - 874, difference/wait = 18894  closest sound = 740  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 18580, waiting another 18580, waiting another 17580, waiting another 17580, waiting another 17579, waiting another 16580, waiting another 16580, waiting another 15580, waiting another 15580, waiting another 15579, waiting another 14580, waiting another 14580, waiting another 14579, waiting another 13580, waiting another 13580, waiting another 12580, waiting another 12580, waiting another 12579, waiting another 11580, waiting another 11580, waiting another 10580, waiting another 10580, waiting another 10579, waiting another 9580, waiting another 9580, waiting another 9579, waiting another 8580, waiting another 8580, waiting another 8579, waiting another 7580, waiting another 7580, waiting another 7579, waiting another 6580, waiting another 6580, waiting another 6579, waiting another 5580, waiting another 5580, waiting another 5579, waiting another 4580, waiting another 4580, waiting another 4579, waiting another 3580, waiting another 3580, waiting another 3579, waiting another 2580, waiting another 2580, waiting another 2579, waiting another 1580, waiting another 1580, waiting another 1579, waiting another 580, waiting another 580, waiting another 580  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  323 | 380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2403 | 2747 |  1 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 1 |  new frequency = 2564.13  323 dropped, 2564 added  sorting database...  380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2403 | 2564 | 2747 |  2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 1 |  entry at 0, wait = 14100  closest sound = 480  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 13986, waiting another 13986, waiting another 13985, waiting another 12986, waiting another 12986, waiting another 12985, waiting another 11986, waiting another 11986, waiting another 11985, waiting another 10986, waiting another 10986, waiting another 10985, waiting another 9986, waiting another 9986, waiting another 9985, waiting another 8986, waiting another 8986, waiting another 8985, waiting another 7986, waiting another 7986, waiting another 7985, waiting another 6986, waiting another 6986, waiting another 6985, waiting another 5986, waiting another 5986, waiting another 5985, waiting another 4986, waiting another 4986, waiting another 4985, waiting another 3986, waiting another 3986, waiting another 3985, waiting another 2986, waiting another 2986, waiting another 2985, waiting another 1986, waiting another 1986, waiting another 1985, waiting another 986, waiting another 986, waiting another 986  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2403 | 2564 | 2747 |  2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 1 |  new frequency = 874.14  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2403 | 2564 | 2747 |  2 | 2 | 3 | 4 | 2 | 2 | 2 | 2 | 1 | 1 |  new frequency = 1831.52  2564 dropped, 1831 added  sorting database...  380 | 480 | 740 | 874 | 1240 | 1424 | 1831 | 1920 | 2403 | 2747 |  2 | 2 | 3 | 4 | 2 | 2 | 1 | 2 | 2 | 1 |  2403 - 1920 > 2747 - 2403, difference/wait = 4294950264  closest sound = 2747  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1424 | 1831 | 1920 | 2403 | 2747 |  2 | 2 | 3 | 4 | 2 | 2 | 1 | 2 | 2 | 1 |  new frequency = 5494.57  incomingData out of range  new frequency = 5494.57  incomingData out of range  new frequency = 2136.78  1831 dropped, 2136 added  sorting database...  380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2136 | 2403 | 2747 |  2 | 2 | 3 | 4 | 2 | 2 | 2 | 1 | 2 | 1 |  1920 - 1424 > 2136 - 1920, difference/wait = 30456  closest sound = 2136  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 29971, waiting another 29971, waiting another 28971, waiting another 28971, waiting another 27971, waiting another 27971, waiting another 26971, waiting another 26971, waiting another 25971, waiting another 25971, waiting another 24971, waiting another 24971, waiting another 23971, waiting another 23971, waiting another 22971, waiting another 22971, waiting another 22970, waiting another 21971, waiting another 21971, waiting another 20971, waiting another 20971, waiting another 20970, waiting another 19971, waiting another 19971, waiting another 18971, waiting another 18971, waiting another 17971, waiting another 17971, waiting another 16971, waiting another 16971, waiting another 15971, waiting another 15971, waiting another 15970, waiting another 14971, waiting another 14971, waiting another 14970, waiting another 13971, waiting another 13971, waiting another 12971, waiting another 12971, waiting another 12970, waiting another 11971, waiting another 11971, waiting another 10971, waiting another 10971, waiting another 9971, waiting another 9971, waiting another 9970, waiting another 8971, waiting another 8971, waiting another 8970, waiting another 7971, waiting another 7971, waiting another 7970, waiting another 6971, waiting another 6971, waiting another 6970, waiting another 5971, waiting another 5971, waiting another 5970, waiting another 4971, waiting another 4971, waiting another 4970, waiting another 3971, waiting another 3971, waiting another 3970, waiting another 2971, waiting another 2971, waiting another 2970, waiting another 1971, waiting another 1971, waiting another 1970, waiting another 971, waiting another 971, waiting another 970  producing another tone.. producing another tone.. producing another tone.. producing another tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2136 | 2403 | 2747 |  2 | 2 | 3 | 4 | 2 | 2 | 2 | 1 | 2 | 1 |  new frequency = 8.74  incomingData out of range  new frequency = 69.55  incomingData out of range  new frequency = 169.44  incomingData out of range  new frequency = 1282.07  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2136 | 2403 | 2747 |  2 | 2 | 3 | 4 | 3 | 2 | 2 | 1 | 2 | 1 |  new frequency = 1282.07  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone.. producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2136 | 2403 | 2747 |  2 | 2 | 3 | 4 | 4 | 2 | 2 | 1 | 2 | 1 |  new frequency = 3846.20  incomingData out of range  new frequency = 1201.94  ######## APPROVE #######  light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait.. light LED / wait..  producing the same tone.. producing the same tone.. producing the same tone.. producing the same tone.. producing the same tone..  waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again.. waiting again..  380 | 480 | 740 | 874 | 1240 | 1424 | 1920 | 2136 | 2403 | 2747 |  2 | 2 | 3 | 4 | 5 | 2 | 2 | 1 | 2 | 1 |  new frequency = 801.29  2136 dropped, 801 added  sorting database...  380 | 480 | 740 | 801 | 874 | 1240 | 1424 | 1920 | 2403 | 2747 |  2 | 2 | 3 | 1 | 4 | 5 | 2 | 2 | 2 | 1 |  1920 - 1424 > 2403 - 1920, difference/wait = 2567  closest sound = 2403  ######## REJECT ########  vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating.. vibrating..  , waiting another 1777, waiting another 1777, waiting another 1776, waiting another 777, waiting another 777, waiting another 777 |