Description

As two people start conversation, depending on how the conversation is carried out between two people, either they become more engaged in conversation or conversation simply stop at certain point. If one conversation is longer than the other, would it mean that the conversation between two people is closer than the other? If so, having close conversation (defined as equivalent amount of speaking time for both people) make the conversation longer? My audio visualization would like to test whether there could be a connection between the closeness and the length of conversation.

Visualization

For audio visualization of my mini project, there is a horizontal bar which indicates the twice the length of the conversation. Each circle on left and right middle point indicates each participants and the vertical color bar on each side indicates the initial start point of conversation. The length from color bar to the white vertical bar indicates the total length of conversation which is equivalent to the length from color bar to the end of the horizontal line at each end. Whenever a person speaks, the circle moves toward the white vertical bar leaving the vertical bar-graph which indicates the total length of speech. This indicates that the conversation distance is getting closer. Meanwhile, if person does not talk for certain period of time, the circle moves toward the end of white horizontal line indicating that the conversation distance is getting farther.
Visualization of Audio

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