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### **ABSTRACT**

The proponent started this project during the pandemic, where the face-to-face class is prohibited to prevent the spread of coronavirus (Covid-19). The proponent thinks of a way how to conduct an online conference call that is secured, easy to use, and low-cost solution because currently, the client is using Zoom free-tier that has a limited 40 minutes. When the 40 minutes expired, the students need to connect again in a few minutes but some of the students tend to not enter again to the class thinking that the class is over. The proponent starts using WebRTC as an alternate solution to the Zoom app. Now the clients can now go beyond 40 minutes without interruption in the class.