Abstract

Corona Virus Disease 2019 (COVID-19) is a disease caused by the corona virus that occurred in 2019, the outbreak of the corona virus has caused environmental conditions in each area to become unstable, from the outbreak it is necessary to realize that prevention of corona virus transmission must be carried out using protocols. health and personal hygiene. avoid crowds, and maintain social distance when outside the home and using public facilities. one of the areas where many community activities have been carried out, namely in the city of Bandung, many people return to their activities due to needs such as work, and walking to relieve fatigue when they are at home.

Seeing that one of the modes of public transportation that supports the activities of the people of the city of Bandung, namely the Trans Metro Bandung Bus, the medium bus type, there is not enough implementation of the health protocol to keep the distance in the passenger seat. so that there is a need for the development of a health protocol product with a distance marker partition on the passenger seat in this city bus so that it can be a form of adapting new habits to the community in preventing transmission of the corona virus using city bus public transportation.

Keywords: corona virus, health protocol, community activities, and city buses.