

5G Analysis using Wi-Fi Analyzer Application

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Abstract: *In the current cellular communication, 5G connection is the most popular way to connect people together for real-time communication and data transmission. In order to improve the quality of service, researchers are studying the data generated from cellular communication systems to predict user. For the research analysis, Wi-Fi Analyzer applications that can measure parameters related to cellular communication and has been used as a measurement tool. The application shows the available signal networks in the nearby area together with the signal strength level. At the end of the research, it is concluded that the networks give good connection for the users*

Keywords: 5G Communication, Wi-Fi Analyzer, Cellular Communication, Connection Speed, Cell Tower.