

# Network Parameter Analysis; ad hoc WSN for Security Protocol with Fuzzy Logic

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Authors [Bodhe, A.](#), [Sangale, A.](#)

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Abstract The wireless communication has become very vast, important and easy to access nowadays because of less cost associated and easily available mobile devices. It creates a potential threat for the community while accessing some secure information like banking passwords on the unsecured network. This proposed research work expose such a potential threat such as Rogue Access Point (RAP) detection using soft computing prediction tool. Fuzzy logic is used to implement the proposed model to identify the presence of RAP existence in the network.

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