Container Ad Hoc Network Base Station

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In our work, we investigate the problem of placing base stations in multi-hop hybrid networks. Since nodes extend the service area by themselves, conventional cellular approaches are not ...

Vehicular ad hoc networks, hereinafter VANETs, are ad hoc networks where the devices making up the network are vehicles. In VANETs, apart from the nodes, there can also be base stations ...

In this paper, we combine SDN, edge vehicular ad hoc networks and UAVs aerial base station to construct a novel scenario of multi-aerial base station assisted joint edge ...

The implementation of Software-defined Mobile Ad-hoc Network (SDMANET) involves the utilisation of Ubuntu, Docker containers, NS3, Open vSwitch (OVS), and the Open ...

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