

[A Priority Based Lookup Model for VoIP Applications in Unstructured P2P Networks](#)

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Description

Regarding the shortcoming of fundamental existing solutions for VoIP (eg. SIP and H. 323) such as centralization. Recently, both academia and industry have initiated research projects directed on integration of P2P-SIP paradigm into communication systems. P2P-SIP utilizes the advantages of an overlay network to provide SIP based services with high optimization and interoperability.