Abstract- The evolutionary effect of social network analysis has feasibly enabled the security agencies to include the approach for estimating terrorist networks. The approach in this sense named as Terrorist Network Mining, has helped in successfully achieving the terrorist network behaviour on web along with destabilization of network using hierarchy of algorithms. However these algorithm results in fruitful outcomes, there is a need to propose a typical algorithm for destabilization. In consideration to this, the present paper proposes a novel algorithm for destabilization of terrorist network revealing the hidden hierarchy followed by the network.

Keywords- Social Network Analysis, Data Mining, Terrorist Network.