

ROUTING THE PROTOCOL FOR THE INTERNET OF THINGS TO AWARE OF MOBILITY ENERGY

Dr. K R NANTHAGOBAL

Principal, Cheran College for Women, Tirupur

ABSTRACT

In various applications of the Internet of things, P2P communication (person to person) and the mobility of the energy is the basic requirement. For using such applications, the mobility of energy must be supported by the routing protocols, and the maximum routes of optimum P2P needed to be discovered as well as the efficiency of the energy. The energy in the nodes that are present in the internet of things is very limited. In case of trying to deplete the energy in a faster pace, it will lead to create a hole of energy in the surface of the internet. This study describes the various impacts of routing the protocol for the Internet of Things to be aware of mobility energy. This study also depicts the pros and cons of IoT along with the challenges faced while of routing the protocol for the Internet of Things to be aware of mobility energy and the recommendation for it.

KEYWORDS: IoT, protocol, IoMT, energy