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How often social object meet each other?

Summary:

There are many things that connected to the internet not only mobile and computers but also security cameras, car, GPS, heating system, IP cameras sp there are many things that connect to the internet so the collection of these things is known as the Internet of Things.

One of the most brilliant ideas behind the SIOT paradigm is that humans would not be inside in establishing relationships between the objects. However, the hierarchy of the things’ social network must be shaped in such a way it is navigable in a good manner. This will lead to an easier discovery of instance and services, and should permit a similar part of scalability as the one seen in human social networks.

Another advantage of the SIOT is that levels of trustworthiness could be established relaying on whether or not objects are “friends” or not. This would increase or decrease the degree of communication between them, and would enable humans to measure the security levels of each object relationship.

As networks of interconnected objects would become greater and greater, models used in the research of human social networks will become relevant for IOT-related problems. Still, relaying on the type of devices and the relationships that can be established between them, object social networks may be far from their human counterparts.

All in all, the involvement of every company in these organizations makes perfect sense, as the Social internet of Things will surely affect the products that they’re making, the services that they’re providing, or the distribution of either of them. Another problems will be the applications and services that address groups of objects, rather than a single device at a time, so locking users into a path where each brand’s products can only interact among themselves would be a grave mistake.

The Internet gave us the opportunity to connect in ways we could never have dreamed possible. The Internet of Things will take us beyond the connection to become part of a living, moving, global nervous system whether you are an individual, technology developer, or adopter of these technologies, the Internet of Things will stretch the boundaries of today's systems.

