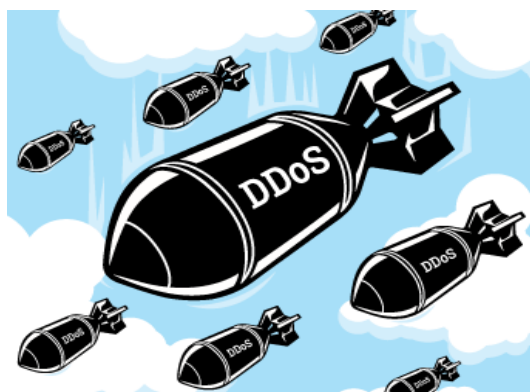


The Denial of service attack are common these days, you may be aware of



the attack on Sony network which cost many millions to the company, Same way imagine the IoT will be connected to the internet and there will be lot of IoT, what if they get infected and communicate each other and make any Denial of services attack?, if this happens the website or network which is

being targeted cannot be accessed and the end user get frustrated and this will lead to huge loss to the company.

2. Understanding the complexity of vulnerabilities

Last year an attack happened which used a known vulnerability in Web



connected baby monitor, the attacker used to spy on the two year old. This incident shows the high risk of IoT for the enterprise and consumers. Imagine we have used IoT like thermostat to manipulate the temperature at some production unit, if the attacker able to manipulate the temperature this will

lead to huge loss in production and the produced item may be useless. So we must better understand the complexity of vulnerabilities.