

# Common Cyber Attacks Associated With

# IOT



The usage of IoT devices has been rising over the past few years. Whilst IoT has brought significant positive changes in our lives but there are few security threats too that come along with this technology.

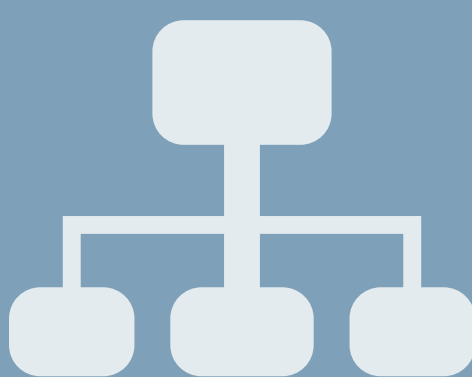
## Data & Identity Theft

IoT devices that are connected to internet may be prone to identity theft by data hackers. They try to gain user's personal & confidential information to launch more sophisticated attacks.



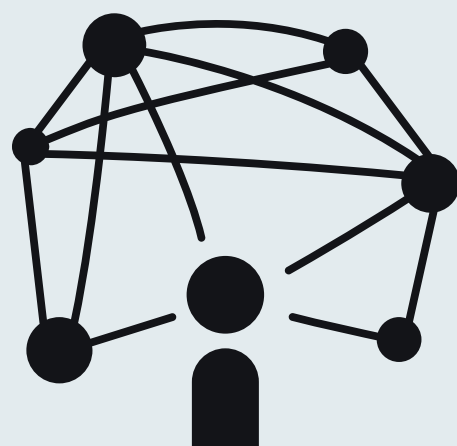
## Botnets

These types of attacks are quite common since the number of IoT devices being used as botnets are rising continuously. They work with a common goal of spamming email messages until the system crashes.



## Man-In-The-Middle

In such attacks, hackers try to interrupt the communication between two separate systems. These attacks are quite dangerous since it is often too late by the time people realize that they have been attacked.



## Denial Of Service

Most DoS attacks have a large number of systems maliciously attacking one single target with the help of botnet. Such attacks don't steal any information, but they may damage the reputation of the affected company by making the service unavailable for sometime.



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