Protection from Ransomware

WRITTEN BY G BHASKAR RAO

Ransomware attack could be very dangerous to any user or organization. It spreads across networks and the targeted database and file servers will be affected. It can encrypt critical data of any organization and might not be possible to access the data till a ransom is paid.

Sometimes there are chances that the attackers might not give required decryption tool even after paying the ransom and might have to build the database from scratch which might cause a company to reinvest.

It is a need of any company or organization to protect their critical and organizations data from these attacks.

Some ways by which we can protect from Ransomware are:

- Network data can also be affected by Ransomware. It is always safe to have backup of the data by using different data management tools, cloud storage or external hard disk.
- Always use security software and keep it up to date, update the patches as and when it is released.
- Do not respond to the emails or download anything from untrusted sources.
- Only use secure network, avoid using public wifi networks.
- Scan the folders and software's before installing.

We, as a solution provider, provide solution for data backup and recovery plan and ensure that the data is up to date which keeps you relaxed even in case of attacks or cyber treats.