

Data Protection using Cyber Security Tools and Techniques

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Abstract: *It's critical to understand what cyber security is and how to apply it successfully in moment's world, which is driven by technology and network connections. However, systems, vital lines, If there's no security to secure it. Every organisation, whether it's an IT establishment or not, must be shielded in the same way. The bushwhackers, too, don't lag before with the development of new cyber security technology. They're employing bettered hacking tactics and fastening on the weak points of numerous businesses. Because service, political, fiscal, medical, and commercial, organisations collect, exercise, and store vast quantities of data on PCs and other bias, cyber security is vital. Sensitive information, whether fiscal data, intellectual property, particular information, or other types of data, can regard for a significant portion of that.*

Keywords: CIA TRIAD, Cyber Threats

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