The CIA triad, an information security model designed to direct an organization's security procedures and policies, consists of these three fundamental elements, In the event of a cyber breach, CIA Triad provides organizations with a comprehensive and easy-to-use checklist to evaluate their incident response strategy When it comes to identifying potential sources of vulnerabilities and assisting in investigations of hacked networks, the CIA triad is especially important From there, this data can be used to highlight strengths, address weaknesses and provide insights