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(57) Abstract :  
DEVELOPING A CYBERSECURITY INCIDENT RESPONSE PLAN FOR SMALL BUSINESS The method for the development of a organized method for managing and mitigating security issues in order to reduce the possibility of assaults being disrupted is provided by cyber incident response. In this article, we go over how cyber risks are affecting small and medium-sized businesses (SMBs), what cyber incident response entails, and what precautions you can take to keep your company safe. Now is the right time to review your cyber response strategy and assess the security of your most important information security systems, given the rise in ransom ware and other intrusions. With new material, Hyperproof has updated this well-read essay to assist cybersecurity professionals in properly handling security incident responses. An incident response plan is a collection of instructions designed to assist IT personnel in locating, handling, and recovering from network security breaches. Plans like this deal with issues that affect day-to-day operations, like data loss, service interruptions, and cybercrime. The plan reduces cybersecurity risk, avoids more losses, and shortens recovery times by providing specific instructions for specific attack scenarios. FIG.1

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