Research Topic Area (Cloud Forensics)

In the Current age most organizations are transforming from On-premise technology to Cloud because firstly organizations find it difficult to maintain On-premise technology. Secondly, Cloud Services Providers such as AWS provide on-demand availability of Computer system resources, for instance data storage, Infrastructure as a service IaaS, platform as a services PaaS, Exchange servers, SharePoint and many more. With its wide variety of services come challenges of security. There has been attacks like Capital One’s data breach which was hosted on AWS cloud. That’s why I want to do research in the field of Cloud Forensics.