Security Threats and Countermeasures In Cloud Computing

Falalu Abdulrauf Musa
Department of Computer Science
Federal Polytechnic Kaura-Namoda
Zamfara State, Nigeria.
Abdulfmusa@yahoo.com

Shamsudeen Muhammad Sani
Department of Computer Science
Federal Polytechnic Kaura-Namoda
Zamfara State, Nigeria.
Shamsusani78@yahoo.com

***Abstract* - Security issues have given rise to immerse an active area of research because of the many security threats that many organizations have faced today. Addressing these issues requires gaining the trust of application users and cloud services. In this research paper, we highlighted the major threats to the security of cloud systems, while introducing the most appropriate responses. We mentioned and discussed the latest potential threats. After some effective countermeasures are listed and explained.**

***Keywords*: security challenges, cloud computing, threat and countermeasures**

IRJECE