## **Cloud Data Protection**



## **Specification**

## **Key Features**

- Encryption: Encrypting data both at rest and in transit is essential. This ensures that even if data is intercepted, it cannot be read without the encryption key.
- Access Control: Implementing strong authentication and access control measures helps ensure that only authorized users can access sensitive data.
- Data Backup and Recovery: Regularly backing up data and having a robust disaster recovery plan can help mitigate data loss due to breaches or other incidents.
- Compliance: Ensuring that your cloud service provider complies with relevant regulations and standards (e.g., GDPR, HIPAA) is critical for legal and security reasons.
- Monitoring and Auditing: Continuous monitoring and auditing of cloud activities can help detect and respond to suspicious activities promptly.

