

#### LOGICLABS TECHNOLOGIES

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### **Amazon Web Services**

**Object Lock** 

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#### Object Lock

- It allows us to offer a level of protection against our objects in your bucket and prevents them from being deleted, either for a set period of time that is defined by us. We can't enable/disable the object lock after creation of the bucket.
- Object Lock has two protection modes.
- Compliance: This is the stricter mode, intended for regulatory compliance. Once in Compliance mode, retention configuration cannot be relaxed; in particular, the retention time period cannot be decreased and the mode cannot be changed.
- Governance: Objects against can be protected from being deleted by most users, but we can still grant some users permission to alter the retention settings or delete the object if necessary.

### Object Lock

- Create Bucket
- Select ACLs Enabled & Give Public Access
- Enable Bucket versioning
- Go to Advanced Settings
- Check enable for object lock
- Acknowledge the settings
- Click on create bucket

#### Object Lock

- Open Bucket
- Go to Properties tab
- Go to Object Lock
- Click on Edit for object lock
- Enable default retention
- Select compliance
- Enter Default retention period
- Note: While Practicing Don't save the changes because after this we are not able to delete the bucket for that particular period.

#### Difference Between S3, EBS & EFS

• Click Here



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