

Concepts You Should Know from These Slides

- properties assumed by users of cloud storage
- not all operations can be inverted easily
- why merging versions can be hard
- why the exact form of an operation matters
- providing strong consistency by using a single location
- effect of delay on exposing inconsistency
- speed benefit of providing only weak consistency
- how availability and reliability are typically supported
- basic use of an access control list (ACL)