**Amazon S3 Service**

Amazon Simple Storage Service (Amazon S3) is an object storage service that offers industry-leading scalability, data availability, security, and performance.

Amazon S3 provides easy-to-use management features so you can organize your data and configure finely-tuned access controls to meet your specific business, organizational, and compliance requirements.

Amazon S3 is designed for 99.999999999% (11 9's) of durability, and stores data for millions of applications for companies all around the world.

**Uses**

Backup and Restore

Disaster Recovery (DR)

Archive

Data lakes and Big data analytics

Hybrid cloud storage

Cloud-native applications

**Steps to use S3**

1. Get AWS Login
2. Go to S3 service home page
3. Create a Bucket
4. Create folders
5. Upload some files
6. Download a file

Python3 – boto3 – SDK code to upload/download files to S3