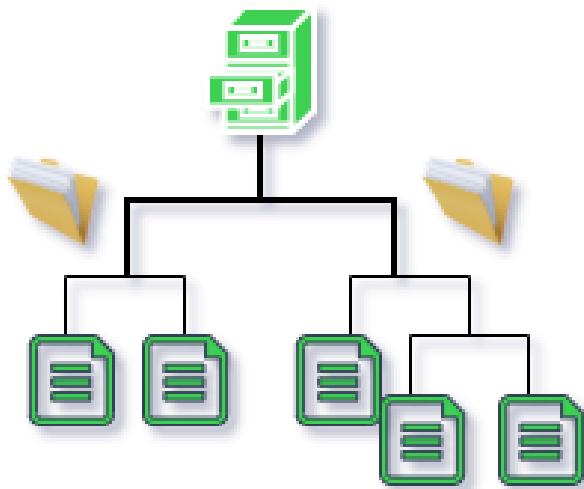
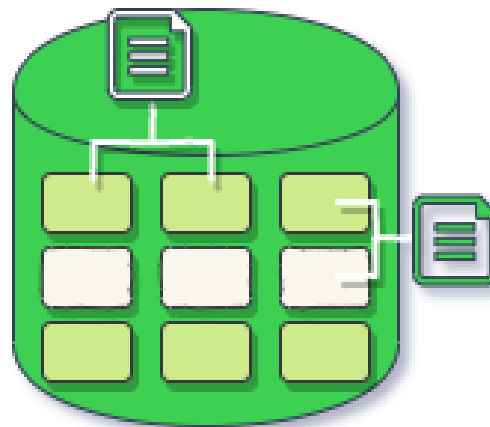


# Storage Options

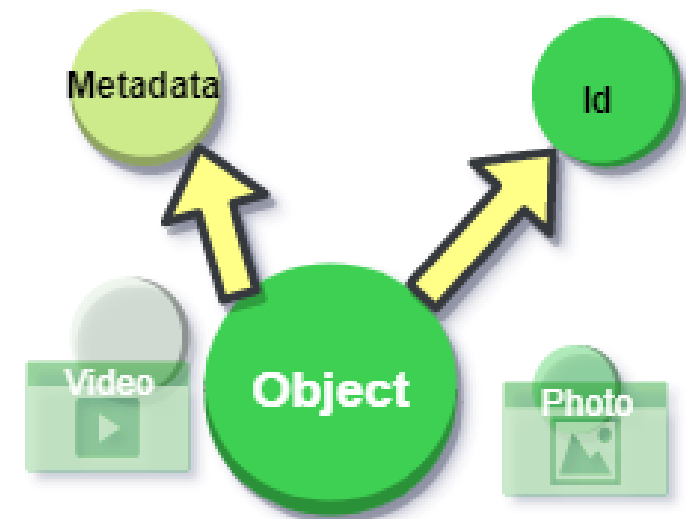
## File Store



## Block Store



## Object Store



# AWS Storage Options



Amazon EFS

File

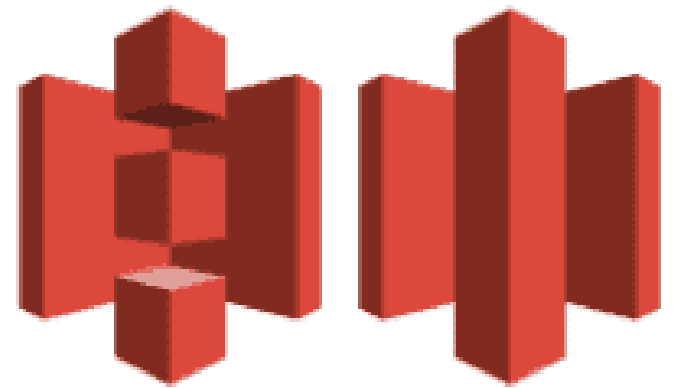


Amazon EBS

Block



Amazon EC2  
Instance Store



Amazon S3

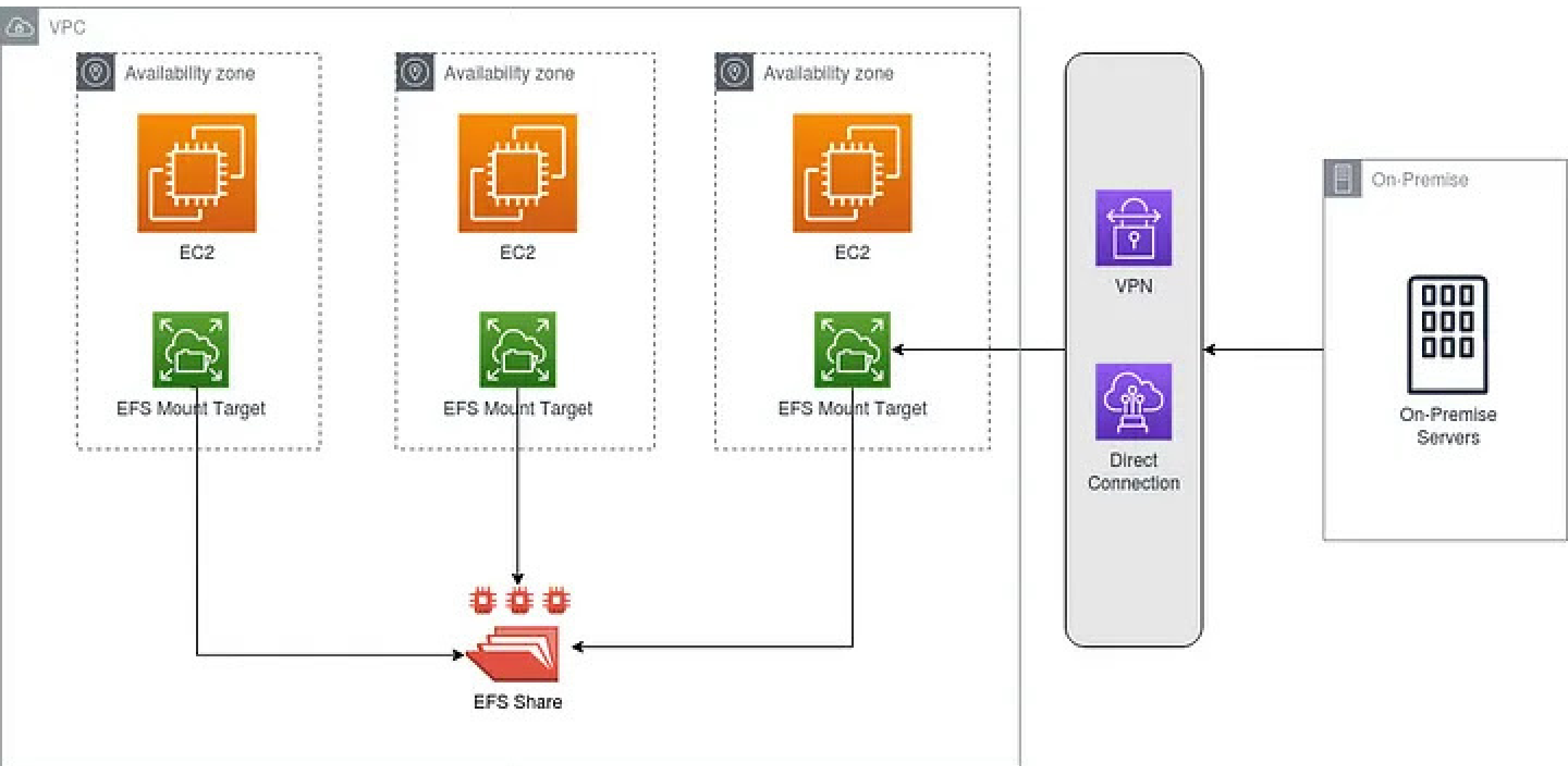
Amazon Glacier

Object

# What is Simple Storage Service (S3)?

	Standard	Intelligent Tiering	IA (Standard)	IA (One Zone)	Glacier	Glacier (Deep Archive)
Durability SLO	99.999999999%	99.999999999%	99.999999999%	99.999999999%	99.999999999%	99.999999999%
Availability SLO	99.99%	99.9%	99.9%	99.5%	99.99%	99.99%
Availability SLA	99.9%	99%	99%	99%	99.9%	99.9%
Availability Zones	≥3	≥3	≥3	1	≥3	≥3
Minimum capacity charge (per object)	N/A	N/A	128KB	128KB	40KB	40KB
Minimum storage time charge	N/A	30 days	30 days	30 days	90 days	180 days
Retrieval fee	N/A	N/A	per GB retrieved	per GB retrieved	per GB retrieved	per GB retrieved
First byte latency	milliseconds	milliseconds	milliseconds	milliseconds	select minutes or hours	select hours

# What is Amazon EFS?



# What is Amazon Elastic Block Store?



## Amazon EBS



SSD-Backed  
General  
Purpose



SSD-Backed  
Provisioned  
IOPS

**Solid State Drive (SSD)**



HDD-Backed  
Throughput  
Optimized



HDD-Backed  
Cold

**Hard Disk Drive (HDD)**

**Explore Storage Options (S3, EBS, EFS) from the video**

Link is in the Description



**WATCH NOW**



Comment  
**"Interested"** for  
free class link

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**AWS CLASS TO DEEPEN YOUR UNDERSTANDING...**

**FREE**