# Azure Blob Storage



- **Object Storage Solution**
- Large Amount of Unstructured Data

  Photos & Videos
- Backup/Archive Data

#### **Azure Blob Storage**

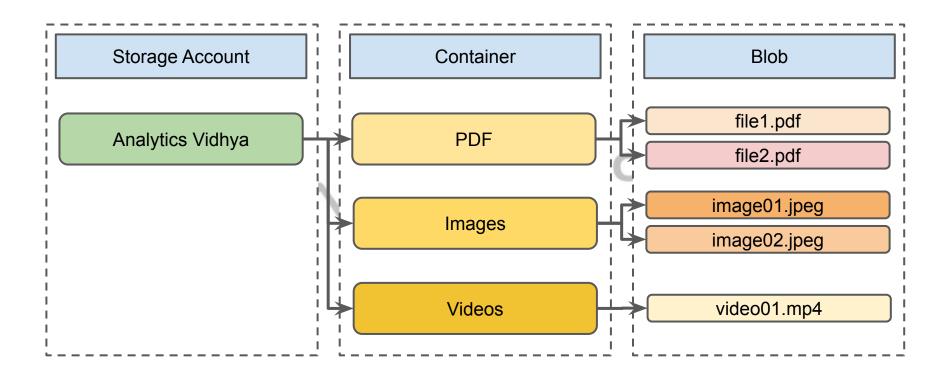


- HTTP/HTTPs URLs
- Azure Storage Rest API
- Powershell Scripting
- Azure CLI

## Analytics Vidhya

**Access Objects in Blob Storage** 







### Types of Blobs

**Block Blobs** 

Append Blobs

Page Blobs





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**Block Blobs** 

Append Blobs

Page Blobs

Store text and binary data.

Here blocks of data managed individually.

Store upto 190.7 TiB



### **Pricing Options**

Append Blobs

Page Blobs

Optimized for Append Operations

Logging data from Virtual Machines



### **Pricing Options**

Block Blobs

Append Blobs

Page Blobs

Store random access files upto 8 TiB

Store Virtual Hard drive files





