

A dimly lit desk setup with multiple monitors and speakers. The word "Introduction" is overlaid in large white text. The background shows a professional workspace with various electronic equipment.

Introduction



Bucket

Objects

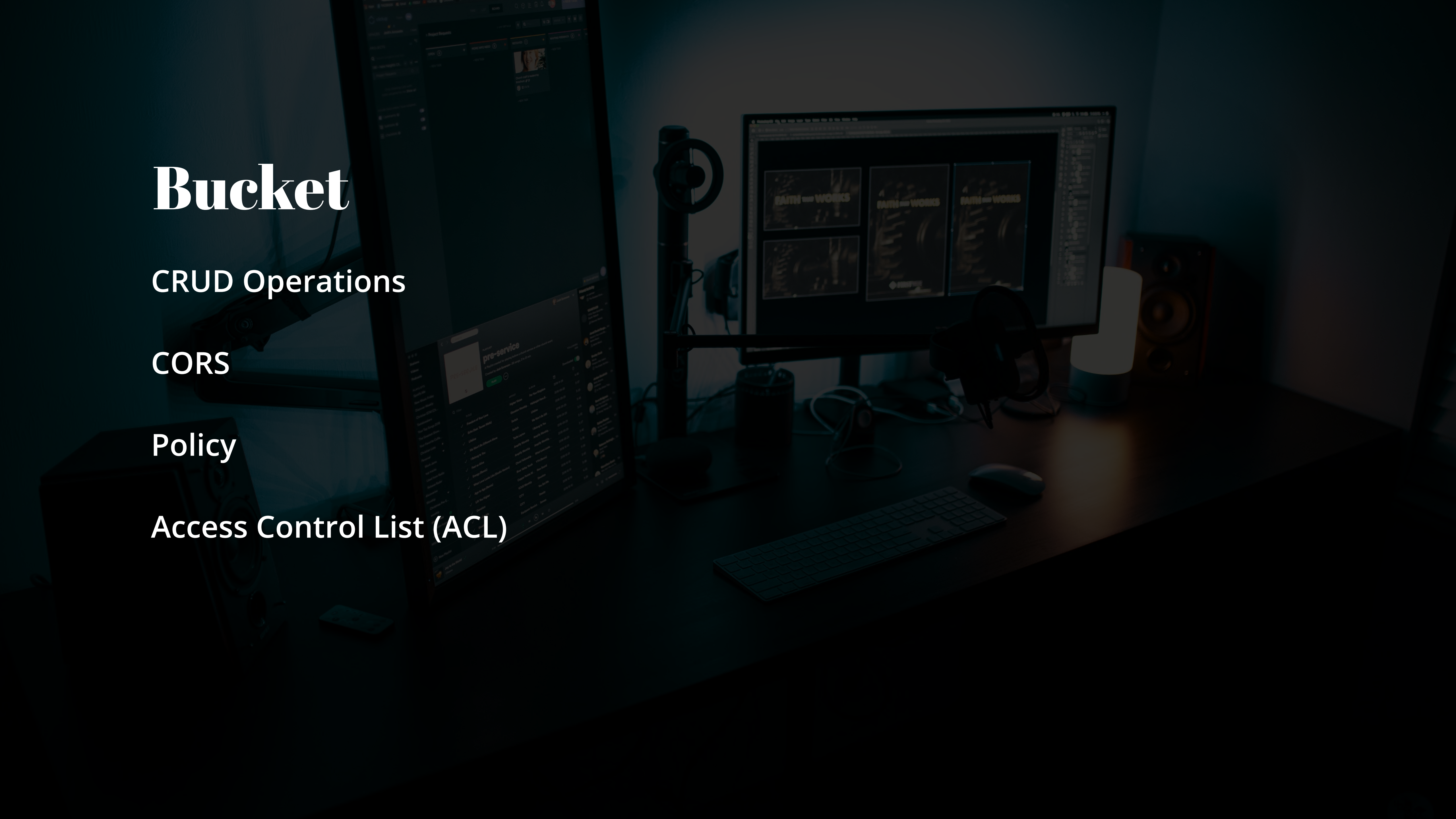
Bucket

CRUD Operations

CORS

Policy

Access Control List (ACL)



Objects

CRUD

API



A dimly lit desk setup with multiple monitors and speakers. The background is a dark, moody photograph of a workspace. On the left, a large monitor is tilted back, displaying a web application with a sidebar and a main content area. In front of it, a smaller monitor is angled towards the viewer, showing a grid of images with the text 'FAITH WORKS' repeated. To the right of this monitor is another screen displaying a list of items. A keyboard and mouse are visible on the desk surface. Two large speakers are positioned on either side of the desk. The overall atmosphere is professional and tech-oriented.

Bucket CRUD

CRUD Bucket Actions

Create Bucket

Delete Bucket

List Bucket

Get Bucket Location

Get Bucket Website

CRUD Objects Operations

List Objects

Delete Object

Delete Objects

Get Object via Torrent

Get Object (locally with Presigned URL)

A dimly lit desk setup with multiple monitors and speakers. The background is a dark, moody photograph of a workspace. On the left, a large monitor is tilted back, displaying a web interface with a 'pre-service' section. In the center, another monitor is mounted on a stand, showing three panels with the text 'FAITH - WORKS'. To the right, a third monitor is partially visible. A keyboard and a mouse are on the desk. Two large speakers are positioned on either side of the desk. The overall atmosphere is professional and tech-oriented.

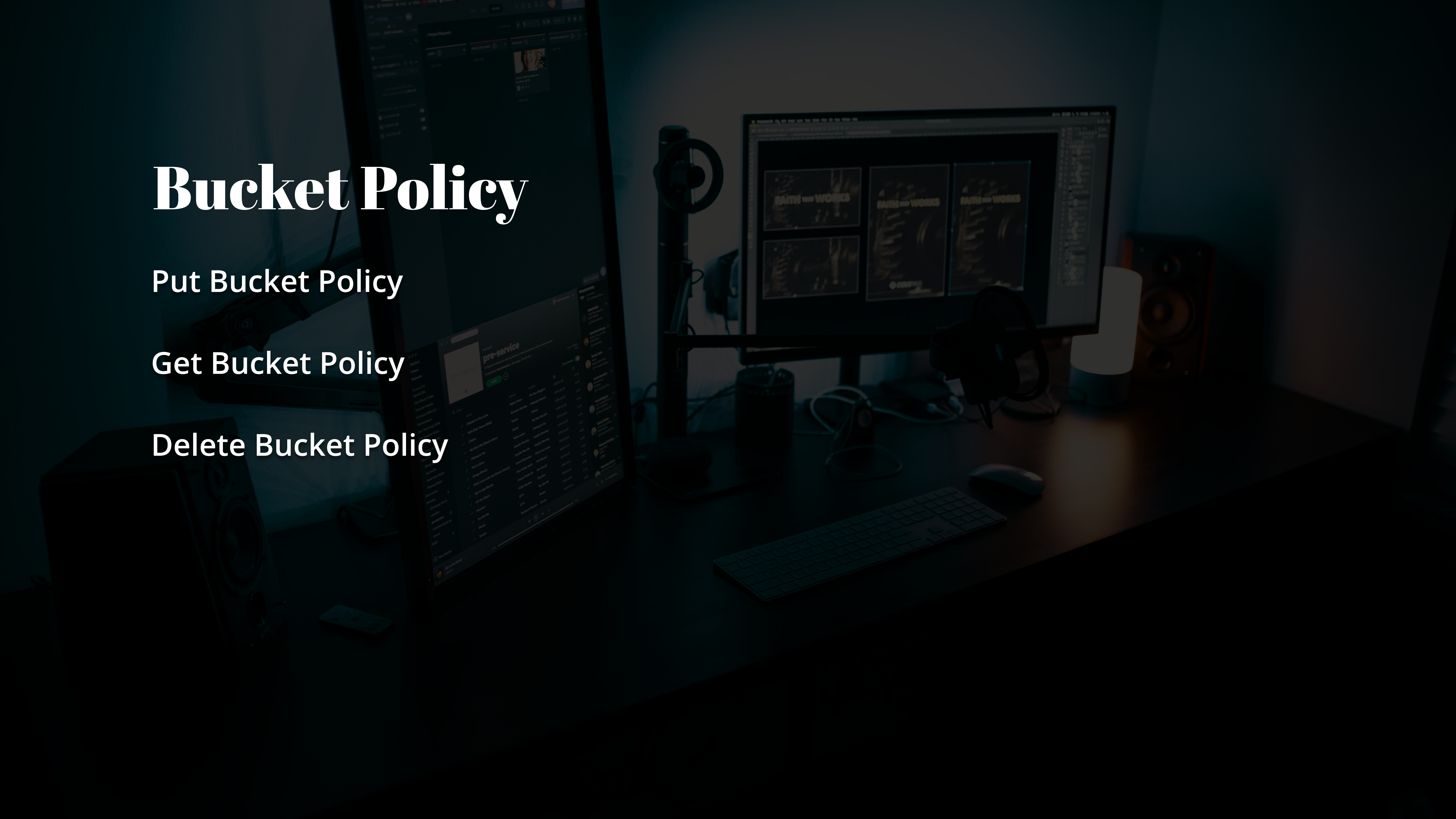
Bucket Policy

Bucket Policy

Put Bucket Policy

Get Bucket Policy

Delete Bucket Policy



Objects API's

Put Object

Pre-Signed URL (Upload File Under 5GB)

Multipart Upload (Max size Limit - 5TB)



A dimly lit computer desk setup with multiple monitors and speakers. The text "Bucket CORS" is overlaid in the center. The background shows a desk with several monitors, a keyboard, and speakers. One monitor displays a web application with a "pre-service" section. Another monitor shows a grid of images with the text "FAITH WORKS". The overall scene is dark and moody.

Bucket CORS

Bucket CORS

Get Bucket CORS

Put Bucket CORS

Delete Bucket CORS



A dimly lit desk setup with multiple monitors and speakers. The central monitor displays a grid of images with the text 'FAITH WORKS'. To the left, another monitor shows a 'pre-service' interface. A keyboard and mouse are on the desk. Large speakers are visible on both sides. The text 'Bucket ACL' is overlaid in the center.

Bucket ACL

Bucket ACL

Get Bucket's Access Control List





Object CRUD

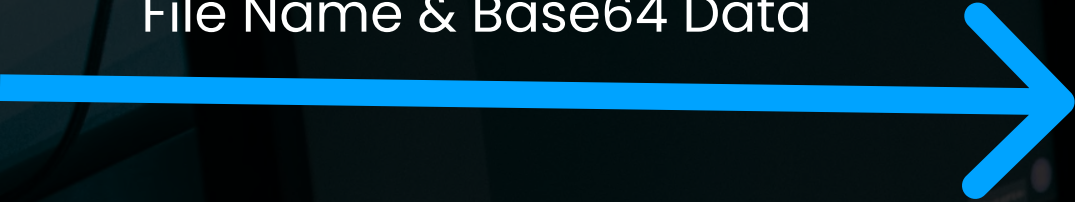
A dimly lit desk setup with multiple monitors and speakers. The central monitor displays a grid of images with the text 'FAITH - WORKS'. To the left, another monitor shows a 'pre-service' interface. A large speaker is on the left, and a smaller one is on the right. A keyboard and mouse are on the desk. The text 'Put Object' is overlaid in the center.

Put Object

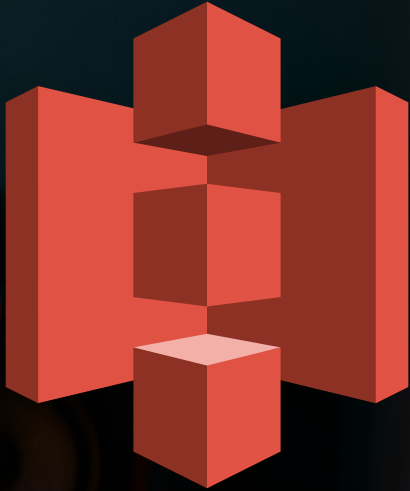
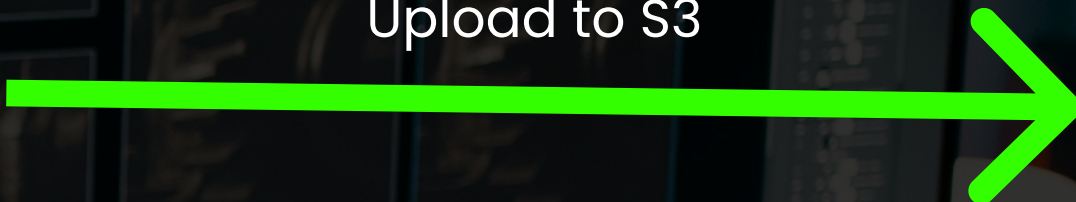
Put Object API



File Name & Base64 Data



Upload to S3



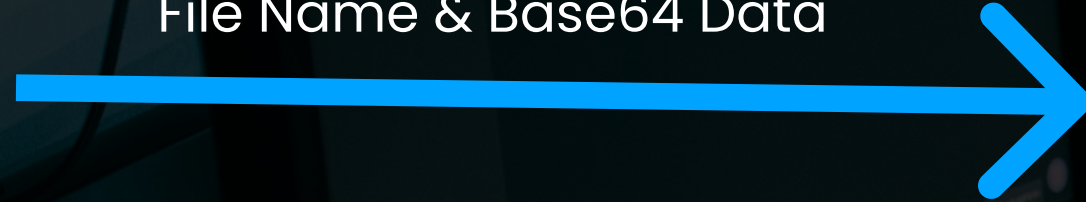
Put Object API



Put Object API



File Name & Base64 Data



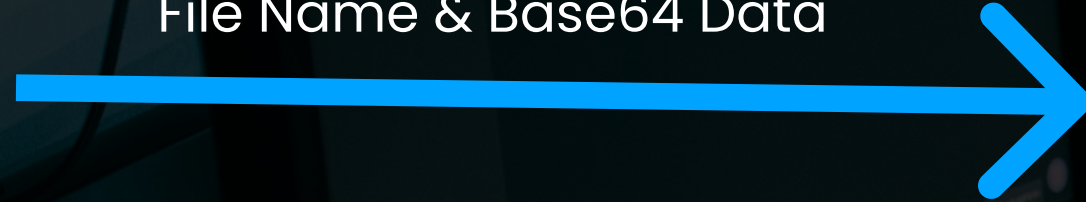
A dimly lit desk setup with multiple monitors and speakers. The central monitor displays a grid of images with the text 'FAITH WORKS'. To the left, another monitor shows a 'pre-service' page. A keyboard and mouse are on the desk. Large white speakers are on either side. The text 'Pre-signed URL' is overlaid in a large, white, serif font.

Pre-signed URL

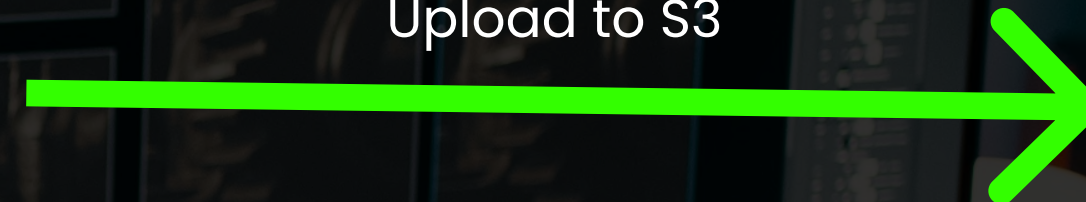
What is Pre-Signed URL



File Name & Base64 Data

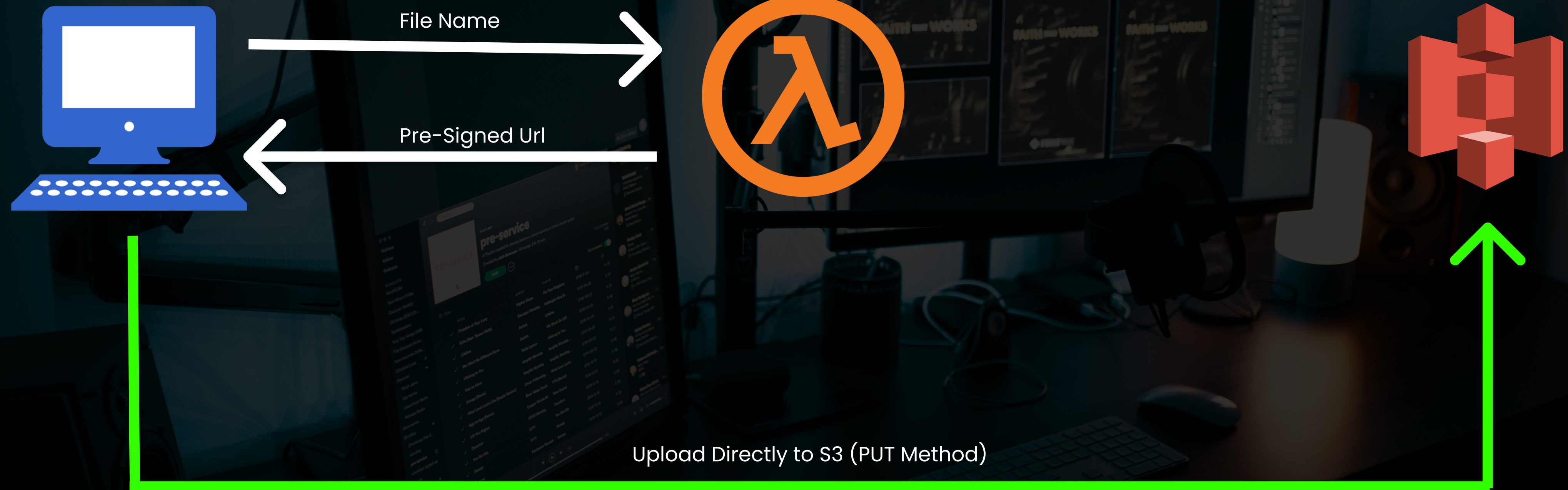


Upload to S3



Put Object

What is Pre-signed URL



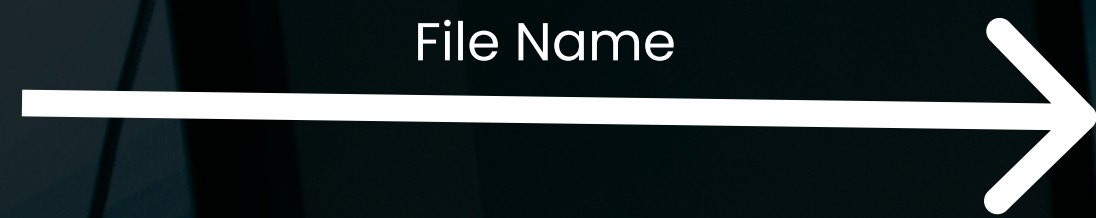
What is Pre-signed URL



What is Pre-signed URL



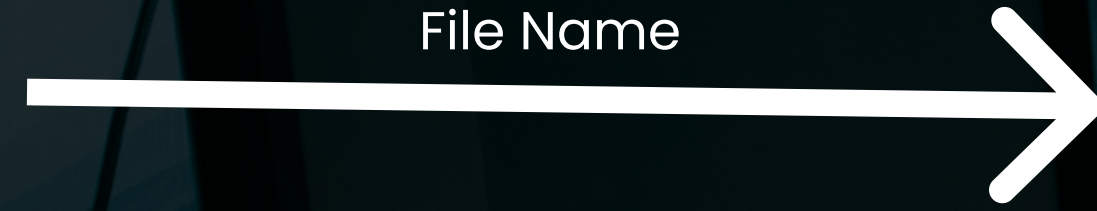
File Name



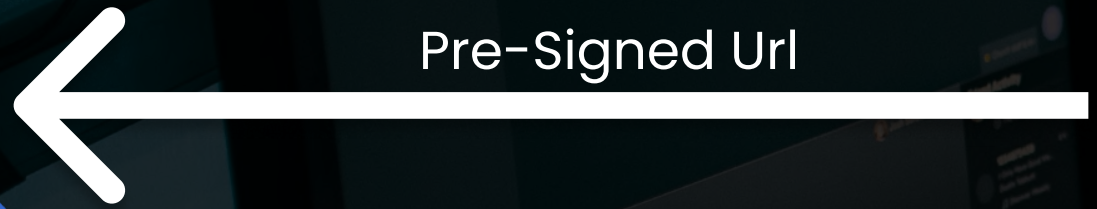
What is Pre-signed URL



File Name



Pre-Signed Url

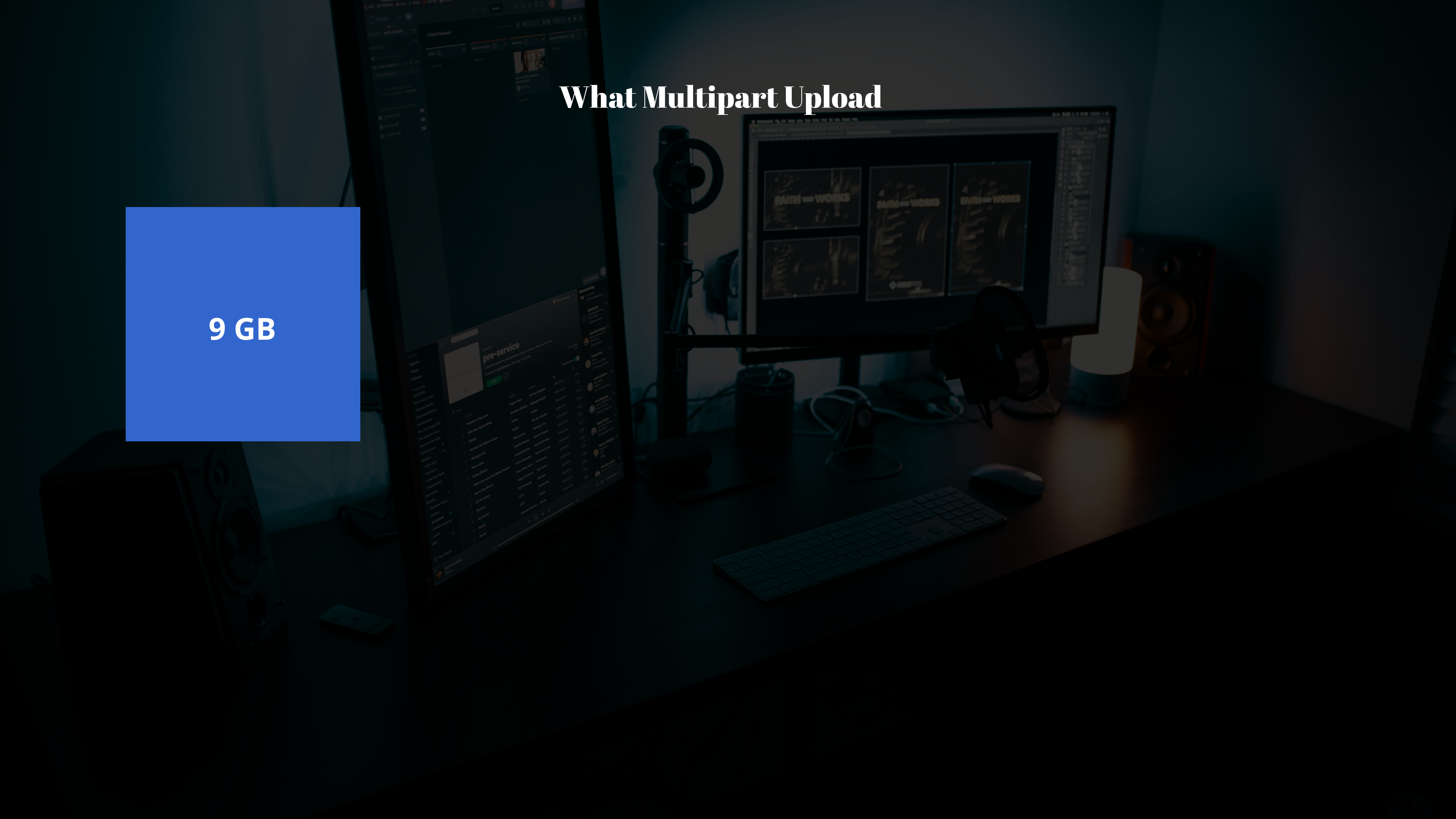




Multipart Upload

What Multipart Upload

9 GB



What Multipart Upload

9 GB

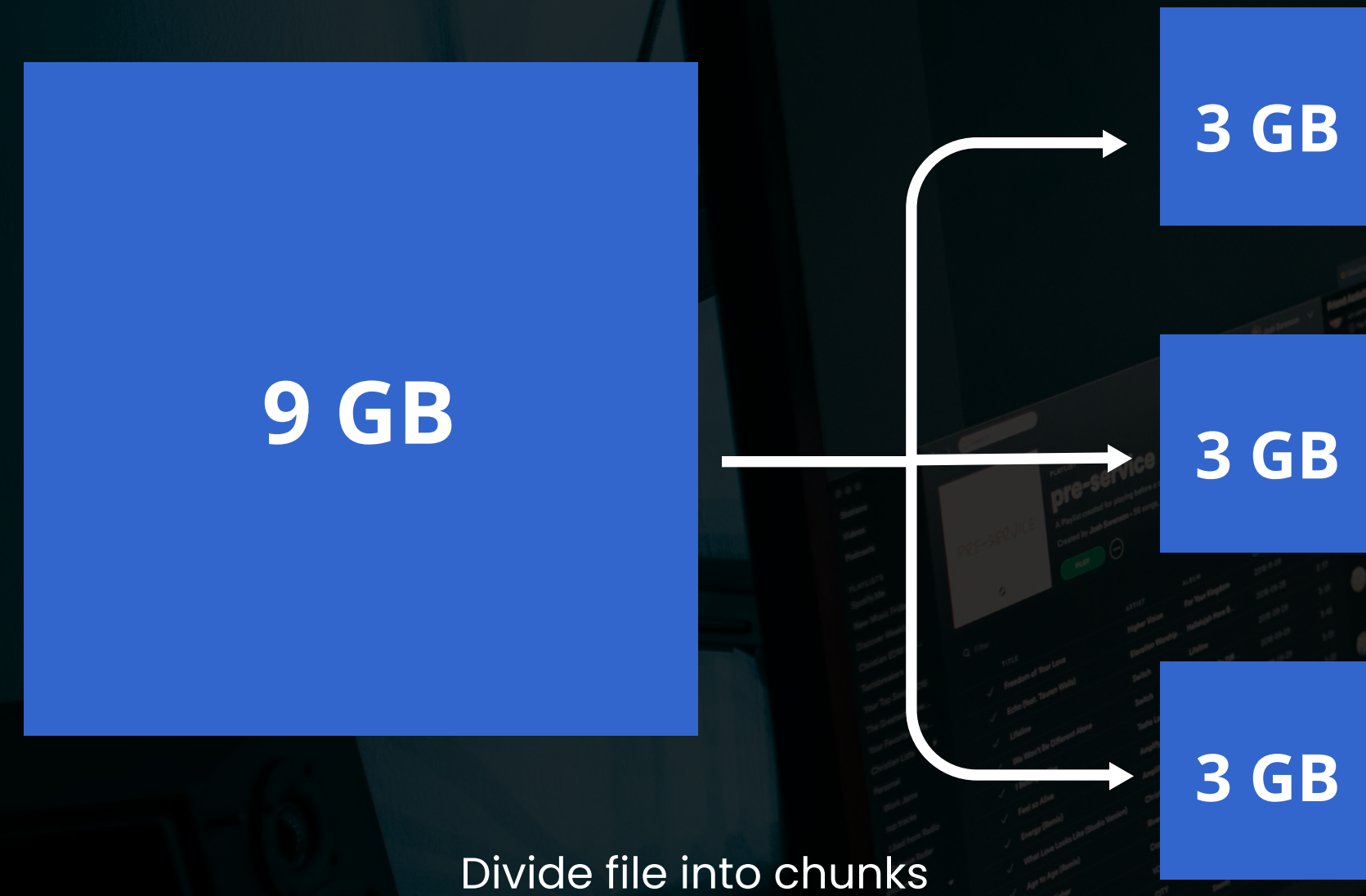
File Name

Get Upload ID

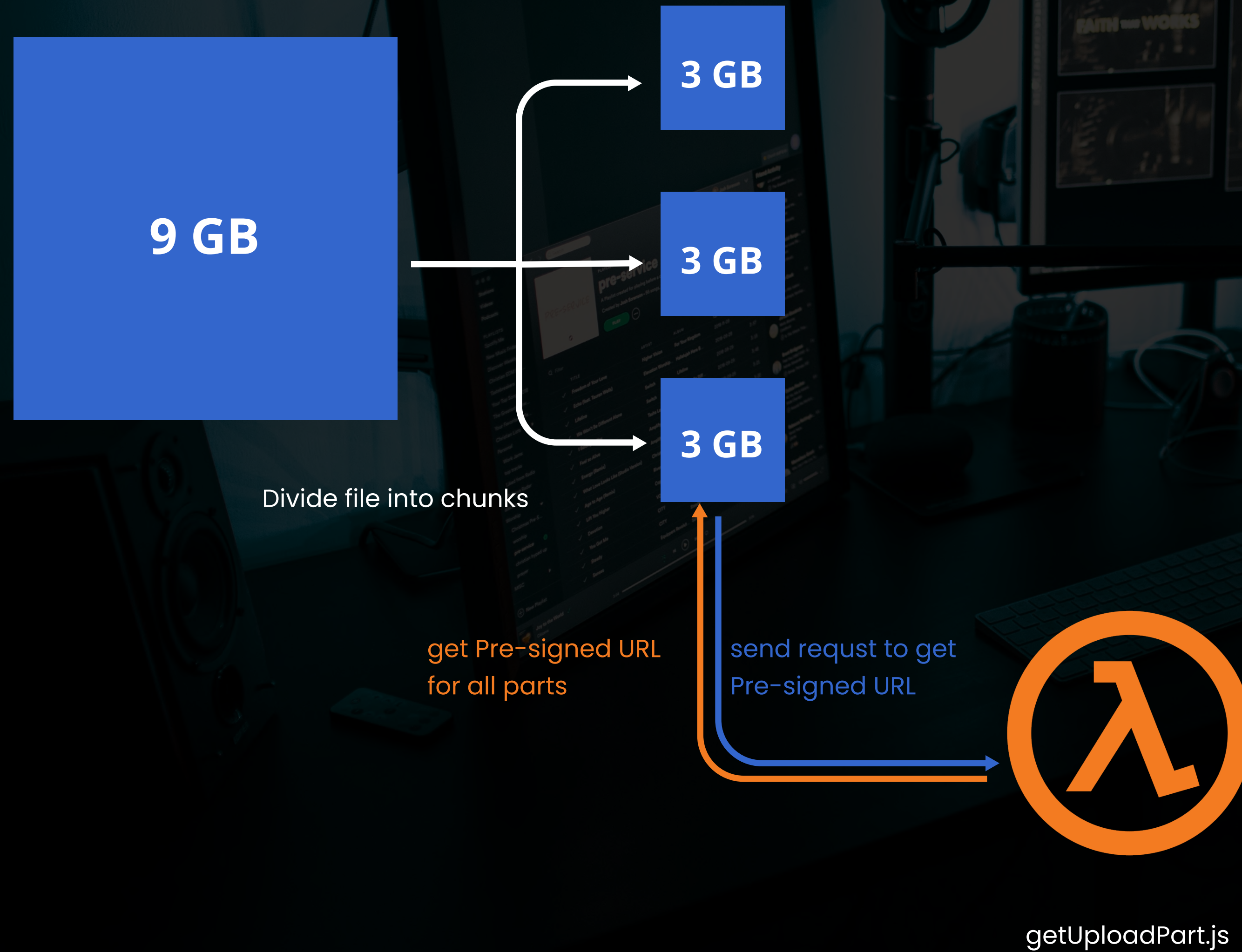


CreateMultiPartUpload.js

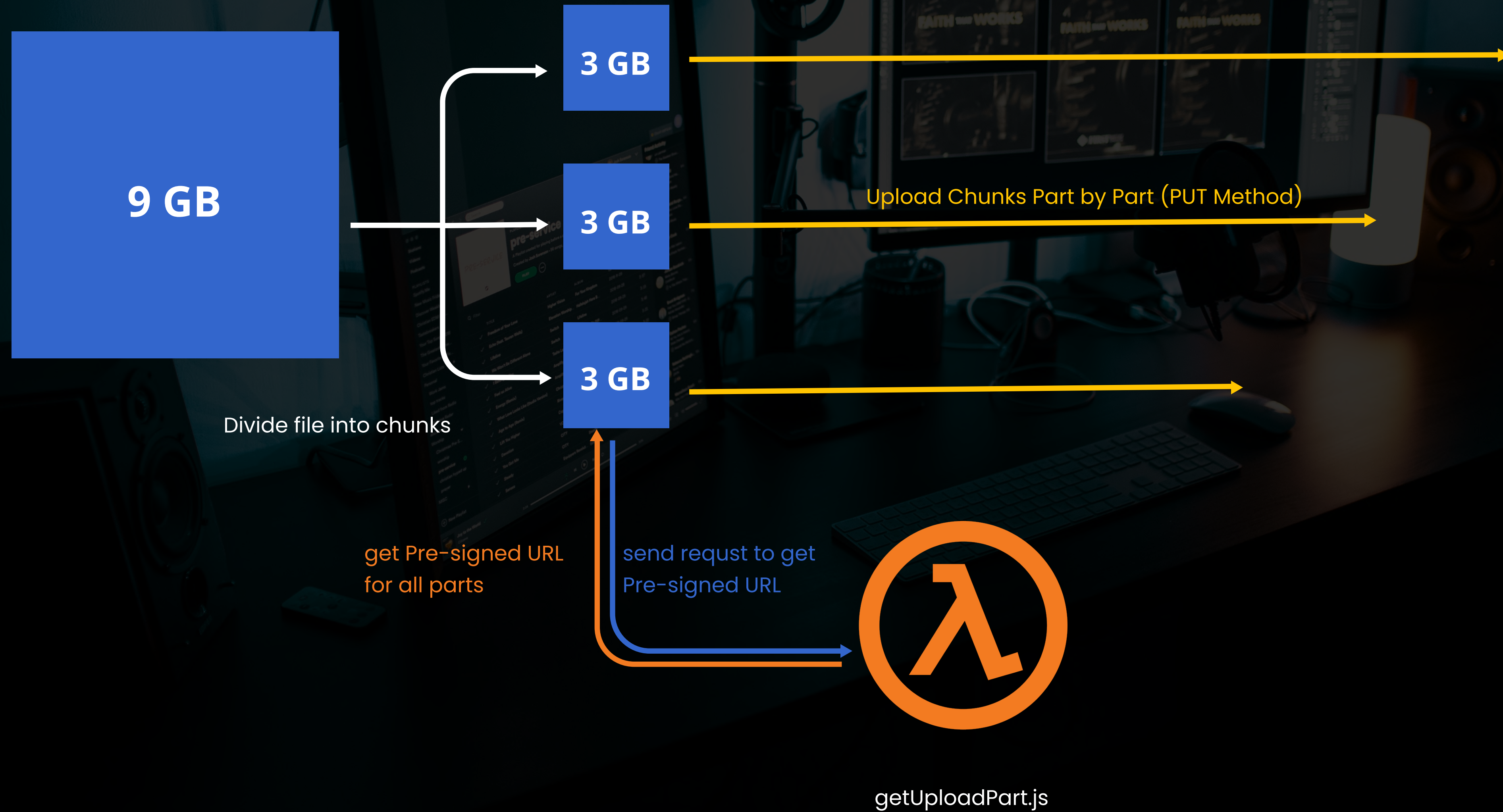
What Multipart Upload



What Multipart Upload



What Multipart Upload



What Multipart Upload

9 GB

Send request to stitch all the uploaded parts and complete upload Process



completeMultipartUpload.js

What Multipart Upload



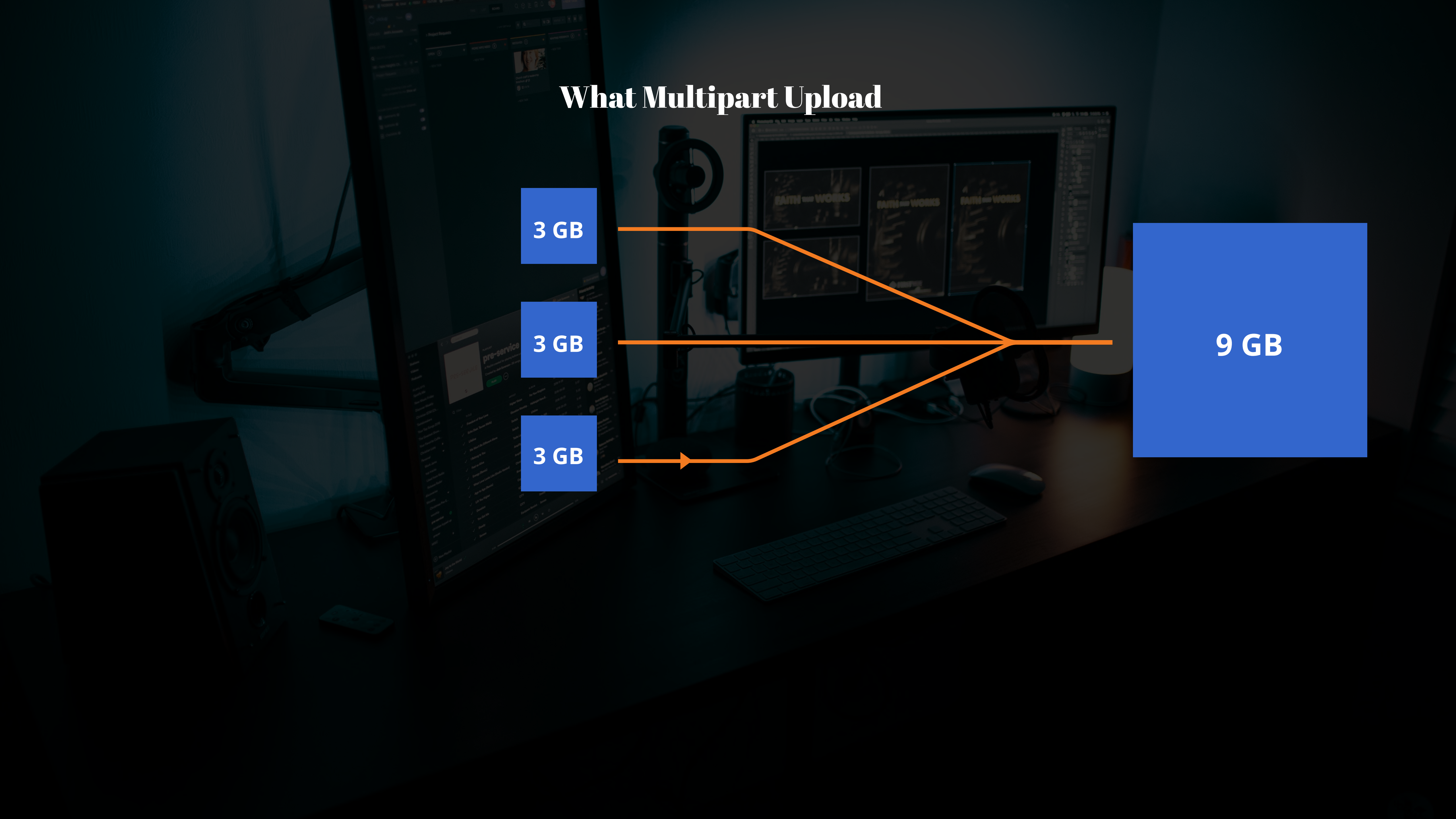
What Multipart Upload

3 GB

3 GB

3 GB

9 GB



What Multipart Upload

3 GB

3 GB

3 GB

Stiching all parts

9 GB

Finally put Object to S3 bucket

