

Upload a File 2.0

Upload a File

This method is used to upload files and returns a URL for use in CME. The [file schema field type](#) for content requires a URL, so you must use this endpoint before saving/updating file content.

NOTE: If you're uploading a file for a field that has been previously uploaded, then please use the [Replace a File 2.0](#) endpoint to delete the old file - otherwise zombie files will exist that can never be deleted.

NOTE: This request must be a *multipart/form-data* for the file to be uploaded. Please search for how to complete a *multipart/form-data* request in your framework/programming language.

Method

POST

URL

<https://cms-api.phunware.com/v2.0/file/s3>

Headers

In order to provide CME with the JWT, you must provide a header named Authorization and the token must be prefixed with the word Bearer.

Key	Authorization
Value	Bearer eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpZCI6MTY3NCwiZW1haWwiOiJvcmdvd25lckBjeWJhZ2UuY29tliwiZmlyc3RfbmFtZSI6IkN5YmFnZSIsImxhc3RfbmFtZSI6Ik9yZyBPd25lcilslm9yZ3MiOlt0LCJzZXNzaW9uX2lkIjoibm9yZ3RjNmY2Mjk5Y2JmYmEyODE3NDIhMGFIZjI0YmNhNmZmODM0NSIsIm9yZ19pZCI6NTEslm9yZ19uYW1lIjoibm9yZ19uYW1lIENsZWVudWY0IjoxNDg4MjI0ODY0LCJleHAiOiE0ODgzMTYyNjR9.Vd7BCYEkeWOq2B3_3Np9y1YDwYaAWyE1-e4ZvClvK4E

Request Parameters

Parameter	Value	Description
<u>file</u>	File	The file being uploaded.

Required parameters are underlined.

Request

Content-Type: multipart/form-data

Send the *file* field.

Response

A successful response will have a 200 status code and a body containing the URL of the new file.

```
{
  "message": "Successfully uploaded file to S3.",
  "file":
  "https://lbs-dev.s3.amazonaws.com/cyb-cln/e4d22
a023db54fa08680b11078e0d9d6/dog_typing_fast.gif
"
}
```

Error Handling

An error response will return a 400 (or 500 for internal server error) and a message:

```
{
  "message": "No file found in the request."
}
```