# FileVersionViewSet

This viewset provides the following endpoints:

Please note that all endpoints require authentication.

## POST /file\_versions/

This endpoint allows you to create a new file version.

### Parameters:

- `document\_path` (string): The path of the document. This must be a string.

- `file` (file): The file to be uploaded.

### Responses:

- `201 CREATED`: If the file version was created successfully.

- `400 BAD REQUEST`: If no file was provided.

- `403 FORBIDDEN`: If the URL has been taken already or the user is not authenticated.

## GET /file\_versions/{id}/

This endpoint allows you to retrieve a specific file version.

### Parameters:

- `document\_path` (string): The path of the document. This must be a string.

- `revision` (integer, optional): The revision number of the file version to retrieve. If not provided, the latest version will be retrieved.

### Responses:

- `200 OK`: If the file version was retrieved successfully. The response body will contain the serialized data of the file version.

- `404 NOT FOUND`: If no file version was found or the user is not authenticated.

## GET /file\_versions/hash/{hash\_value}/

This endpoint allows you to retrieve a file version by its hash value.

### Parameters:

- `hash\_value` (string): The hash value of the file version to retrieve.

## Responses:

- `200 OK`: If the file version was retrieved successfully. The response body will contain the file content.

- `404 NOT FOUND`: If no file version was found.

## GET /file\_versions/hash/{hash\_value}/version\_numbers/

This endpoint allows you to retrieve the latest file version of a file with a specific hash value.

### Parameters:

- `hash\_value` (string): The hash value of the file version to retrieve.

### Responses:

- `200 OK`: If the file version was retrieved successfully. The response body will contain the serialized data of the file version.

- `404 NOT FOUND`: If no file version was found or the user is not authenticated.