

## **PROJECT NAME: FETCH\_METADATA**

### **Objective of the project:**

To enable registered users to be able to upload all kinds of files to get the metadata of the uploaded file.

Now what is metadata? Metadata is a set of data that describes and gives information about other data; For example, a web page might include metadata specifying what software language the page is written in, what tools were used to create it, what object the page is all about etc.

### **Metadata to be gotten:**

This is to be based on the file uploaded by the user

### **Overview of the project:**

This project is created and maintained by Team Scorpion 2 of the Zuri II cohort. What we set to achieve is a platform on which users can upload their files to see the details of that particular uploaded files. It is a simple website that would log in the user and permit the user to be able to upload various files like json, txt, png, html and so on.

### **Product objectives:**

The product is aim at making uploading and downloading files or images seamless and stress free to users, it is a foundation element used to transform data into an enterprise-wide assets, it also help understands the data behind it and reflect how data is used and is key to supporting data governance initiatives, regulatory compliance demands and data management process.

### **How to use**

For new users, they would be able to see the dashboard of the website. On the dashboard, they would see the description of the site, and this documentation that would help them to navigate the site. Then they would be able to access the repository of the website, as it is open-source.

To gain access to the full possibilities of the site, the user would have to sign up. When the user signs up, the details would be stored. These details would be required for you to sign in to your accounts as your email and password would be required for you to sign in, so remember them.

When the user signs in, they are granted access to their personal dashboard, which is where they would be able to upload files and get the metadata of their files. from this dash, users would be able to upload and fetch the metadata of their files, export/download the file's metadata, see the previous files they have uploaded.

## **SAVING, SHARING AND DOWNLOAD OF METADATA FILE**

After a user's file metadata has been generated, the user will have the option to either save the file for later or choose to download it instantly, at which point a dropped down menu will appear asking what format (csv, jpeg, png, json and pdf) the user wishes to download the file. All saved metadata files that have been selected to be saved will be automatically saved as a .txt file.

Whenever a user chooses to share a metadata instead of saving or downloading, the file will be shared in a link format. Whomever the link is shared to will only have access to the metadata that has been shared as an unauthenticated user but if the user of the link is a registered user of the platform, the link user will have access to save the metadata and download it.

### **Product features:**

- A call-to-action button
- A text input field
- User profile
- Multi-purpose design
- Unlimited variant images
- Smooth scroll
- Developer friendly coding
- Fully responsive to all devices

### **FAQs: Frequently Asked Questions**

**Question;** Do I get a free run as a first timer and what's the duration?

**Answer:** Yes, you can have one-month free subscription

**Question:** How can i download my metadata file into my Pc?

**Answer:** Click on the download button, then follow the instructions

**Question:** Can we have multiple users on a subscription?

**Answer:** No, you can only have one user per subscription

**Question:** why don't I have full access to the platform?

**Answer:** you have to be an authenticated User to get full access to the platform

*Technical Support Contact Information: [potentialogb10@gmail.com](mailto:potentialogb10@gmail.com)*