# **User Manual**

### Lekho Website

Lekho Website combines an easy interface with the power of static hosting. It is made with the observation that using a handful of HTML elements and CSS commands most of websites can be made.

In a website the part of the page which is common in all pages is called a 'Template', each page contain an 'Article'.

#### Installation

This software runs on python3 and a recent web-browser.

```
pip install flask
pip install bleach

git clone https://github.com/LekhoSimplified/pyEditorJS.git
cd pyEditorJS
python3 setup.py install
cd ..

git clone https://github.com/LekhoSimplified/website.git
cd website
python app.py
```

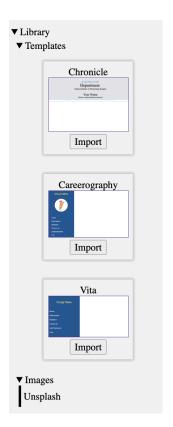
Open a browser and visit <a href="http://localhost:5000">http://localhost:5000</a>

## **Getting Started**



When you open this software, you get a library of templates and images. Click on "New" to create a new project.

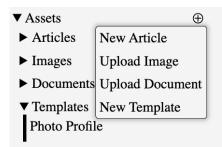
#### Importing Template



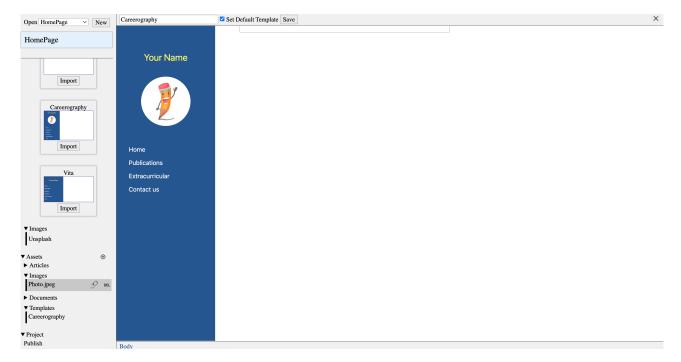
These templates are in line with HTML5 Semantics, containing Header for top part, Nav for navigation, and Main for article. You may click on a template to preview it in full size. Click on "Import" of "Careerography" to use this template. You will see this in the "Assets -> Templates" section.

Unsplash contains 1000s of royality free images that can be used in your project.

### Adding Profile Photo



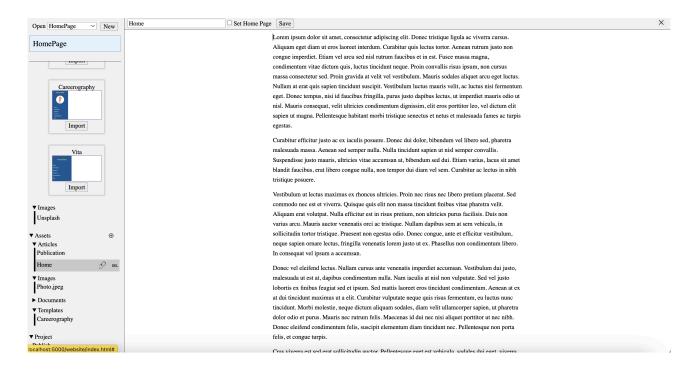
Click on the + in right side of Assets to upload your photo.



Rename "Untitled Project" to "HomePage". Click on the pencil and click on the Link icon beside your profile photo. Click on "Set Deault Template" and Save.

You can click on any text any modify them according to your needs.

#### **Adding Articles**

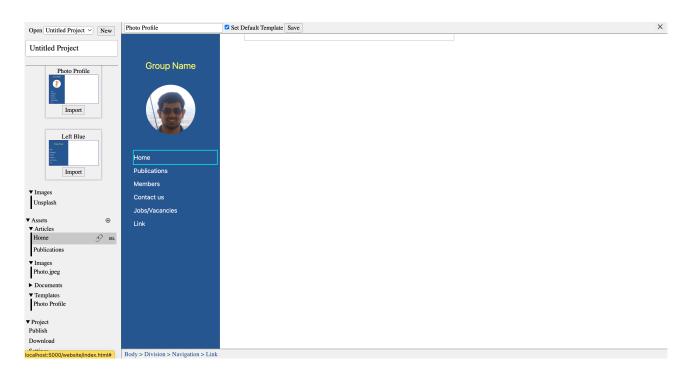


Add a New Article and put your homepage content. For sample, you may put Lorem Ipsum Text (<a href="https://www.lipsum.com/feed/html">https://www.lipsum.com/feed/html</a>). Give a name to this article, say "Home". Click on "Set Home Page" and Save.

Add another Article, Press on the "+" icon in Article Editor and add a List, You may also add a Heading to this article. For this article do not "Set Home Page".

Name is "Publications" and add publication text, you may also put a link to DOI. Click on Save.

Again Open the Template, Click on Home, Hover over the Home Article and click on the link icon. Similarly link the Publications Article. Click on the Publish button on the bottom of the left Panel.



#### The output

You have your static file in the out/HomePage folder. Say Cheese.



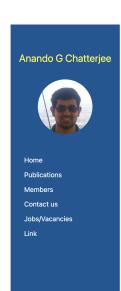
Link

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#### **Publications**

- A. Halder and S. Banerjee and A. G. Chatterjee and M. K. Sharma, Contribution of the Hall term in small-scale magnetohydrodynamic dynamos, <u>Phys. Rev. Fluids</u>, <u>8</u>, 053701 (2023).
- A. Gupta, R. Jayaram, A. G. Chatterjee, S. Sadhukhan, R. Samtaney, and M. K. Verma, Energy and enstrophy spectra and fluxes for the inertial-dissipation range of two-dimensional turbulence, <a href="https://phys. Rev. E. 100, 053101">https://phys. Rev. E. 100, 053101</a> (2019).