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## Laravel App

Using the app you can create, read, update, edit, search and delete articles. See the full description below.

What was used: Laravel 9.0, PHP 8.0, MySQL, HTML5, CSS3, jQuery.

Look through the code here: [https://github.com/VladULazarev/projects/tree/main/project\\_four](https://github.com/VladULazarev/projects/tree/main/project_four)

## Set Up

The application works like a regular website, to run you need a local server with access to the Internet or a hosting.

Download laravelapp.zip from:

[https://github.com/VladULazarev/projects/tree/main/project\\_four](https://github.com/VladULazarev/projects/tree/main/project_four)

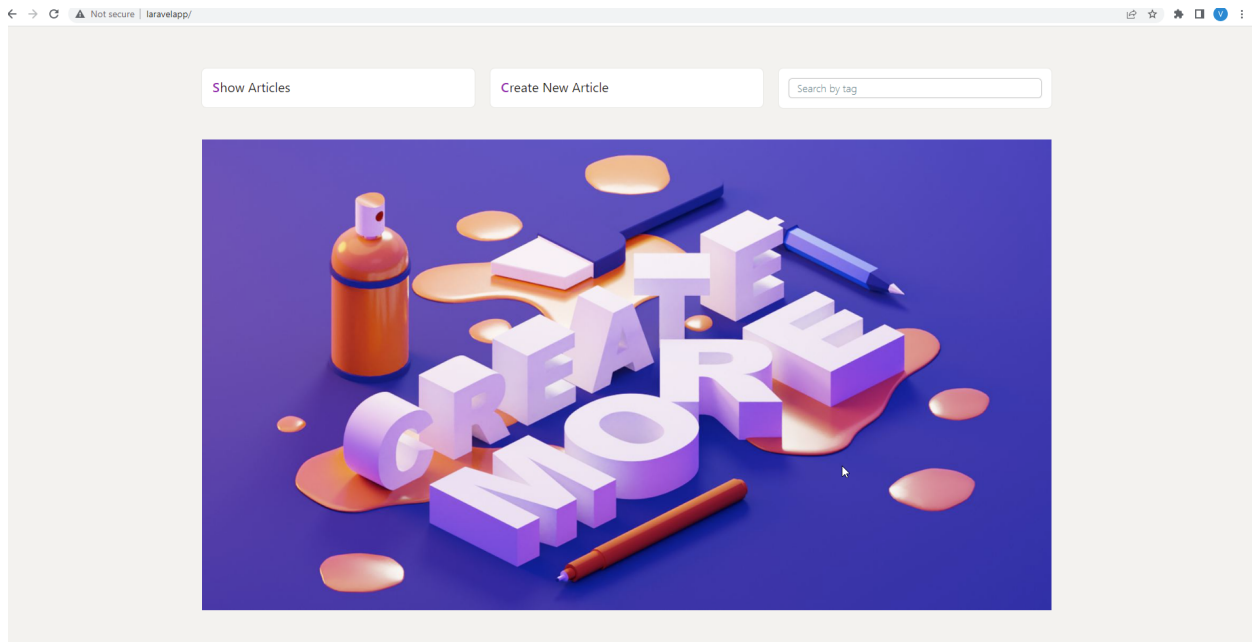
Unzip it into your project directory.

You need to create a database. By default the name of the DB is set (in .env) as 'laravelapp'. Open the new DB and **Import** the file **laravelapp.sql**. The file is located in the root folder.

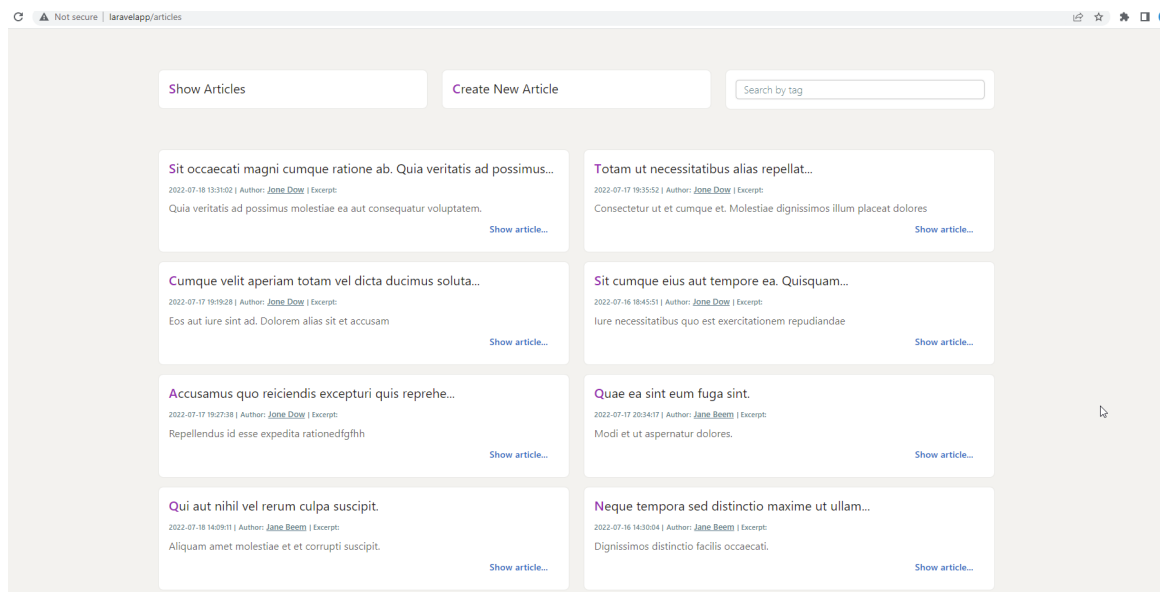
DB connection settings need to be edited in the file: .env

Set up your local server or hosting for a laravel project.

After start you will see:

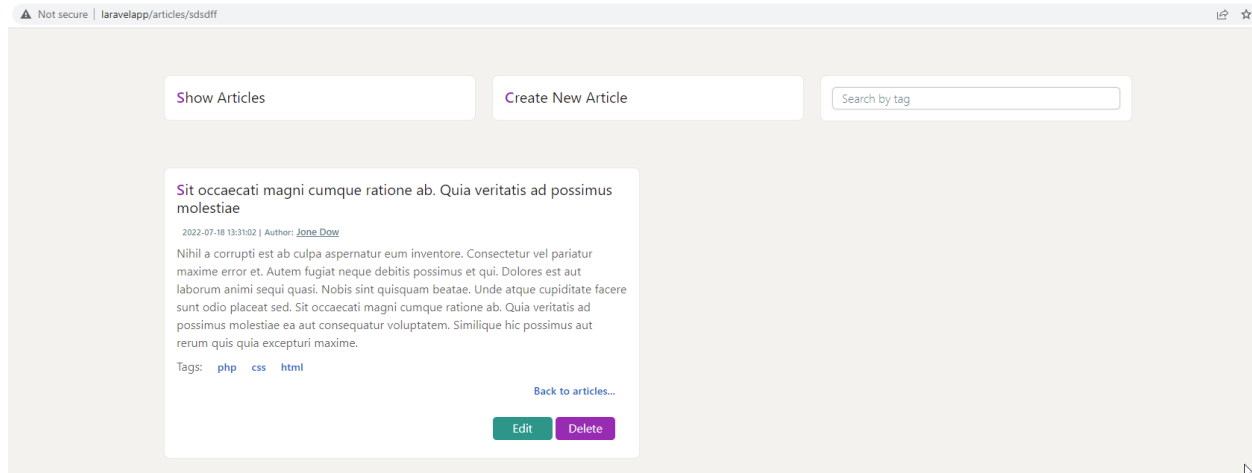


By default there are 12 articles in DB. To look through all the articles click 'Show Articles'. :

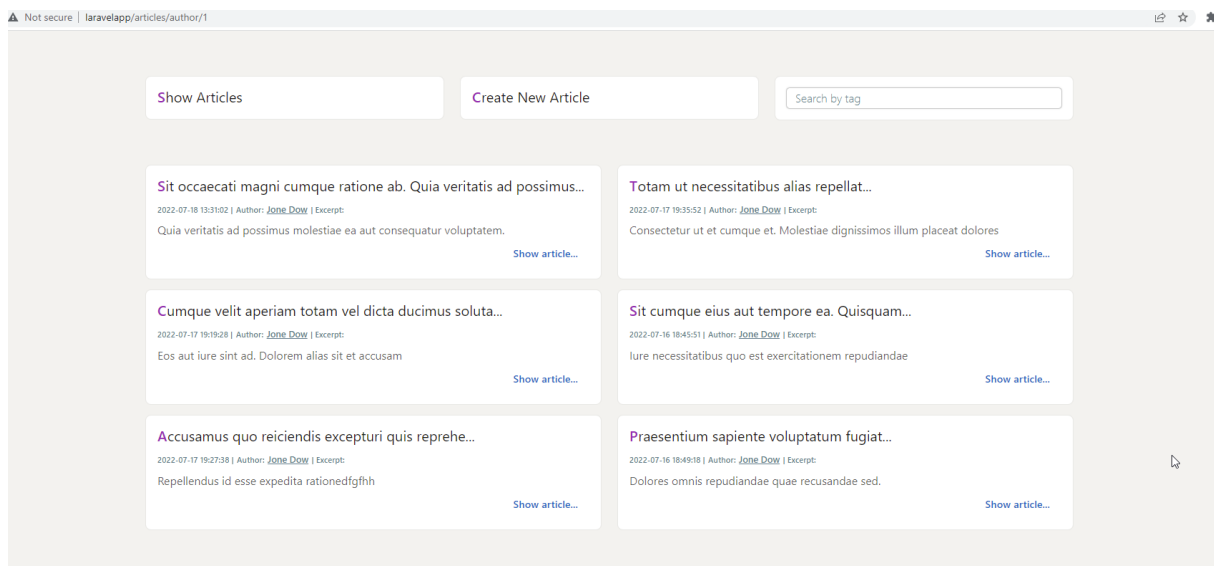


## Article options

To look through an article click 'Show article'. You will see:



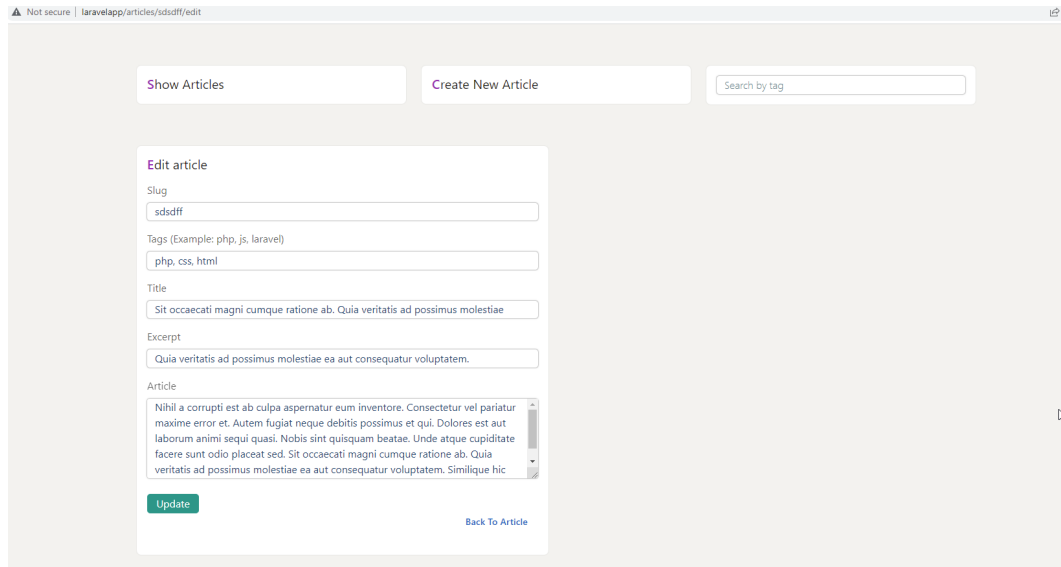
Now you have several options. If you click the author's name you will see all the articles wrote by the author:



If you click one of the tags from 'Tags' you will see all the articles related to this tag. It looks the same as the image above.

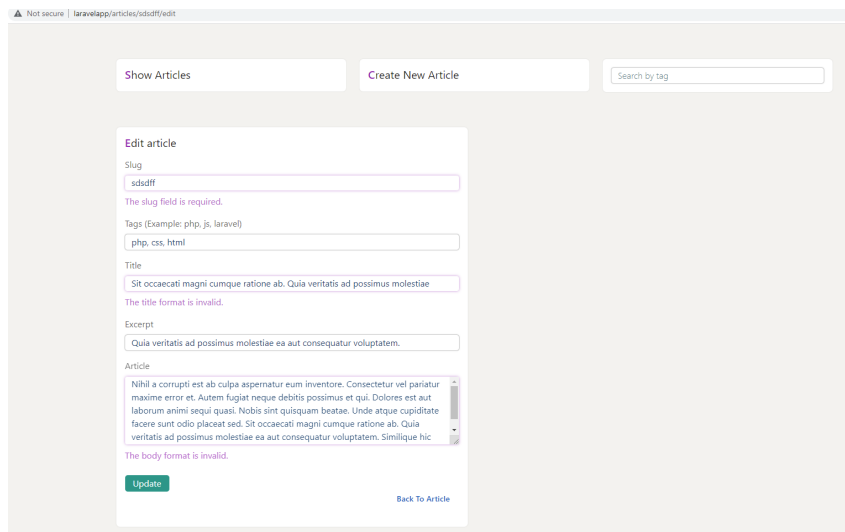
## Edit article

If you click 'Edit' you will see the form to edit the article:



The screenshot shows a web browser window with the URL `laravelapp/articles/sdsdff/edit`. The page has a header with three buttons: "Show Articles", "Create New Article", and a search bar labeled "Search by tag". The main content area is titled "Edit article" and contains several input fields: "Slug" (with value "sdsdff"), "Tags" (with value "php, css, html"), "Title" (with value "Sit occaecati magni cumque ratione ab. Quia veritatis ad possimus molestiae"), "Excerpt" (with value "Quia veritatis ad possimus molestiae ea aut consequatur voluptatem."), and "Article" (a text area with placeholder text). At the bottom of the form are two buttons: "Update" (green) and "Back To Article" (blue).

If you enter 'bad' characters you will see 'error' messages:

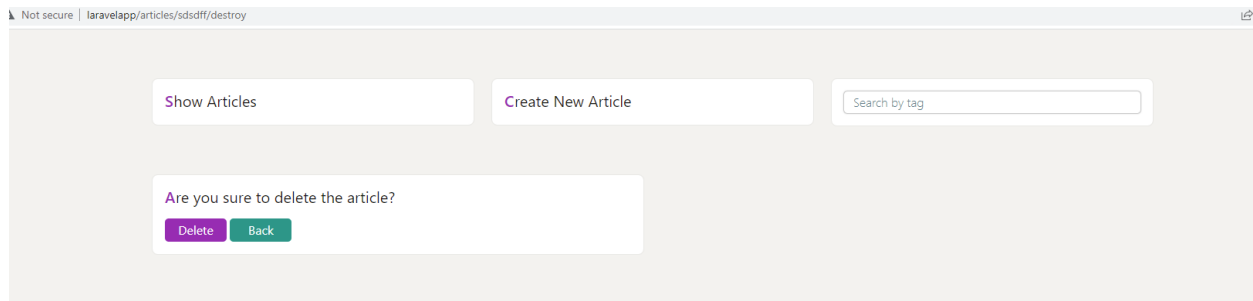


The screenshot shows the same "Edit article" form, but with validation errors. The "Slug" field has a red border and the message "The slug field is required." below it. The "Title" field has a red border and the message "The title format is invalid." below it. The "Article" text area has a red border and the message "The body format is invalid." below it. The "Update" button is still green, and the "Back To Article" button is still blue.

Now, you can update the article or get back to the article page without any changes.

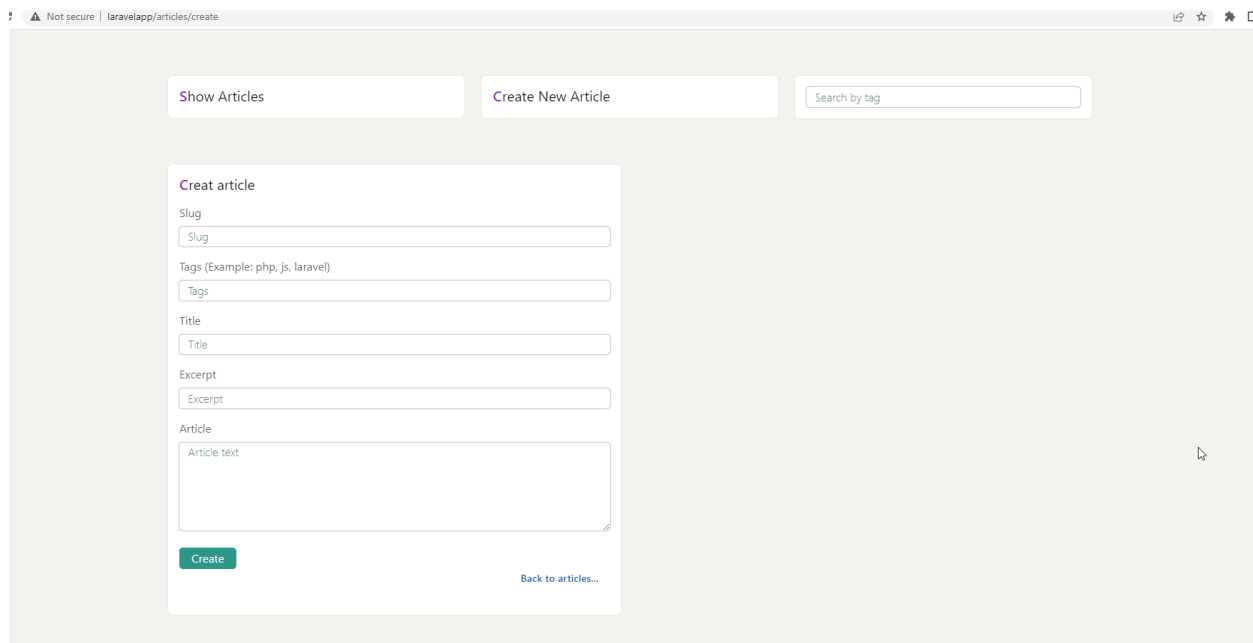
## Delete article

If you click the button 'Delete' on the article page you will see the message asking if you really want to delete the article. Now, you can delete the article or get back.



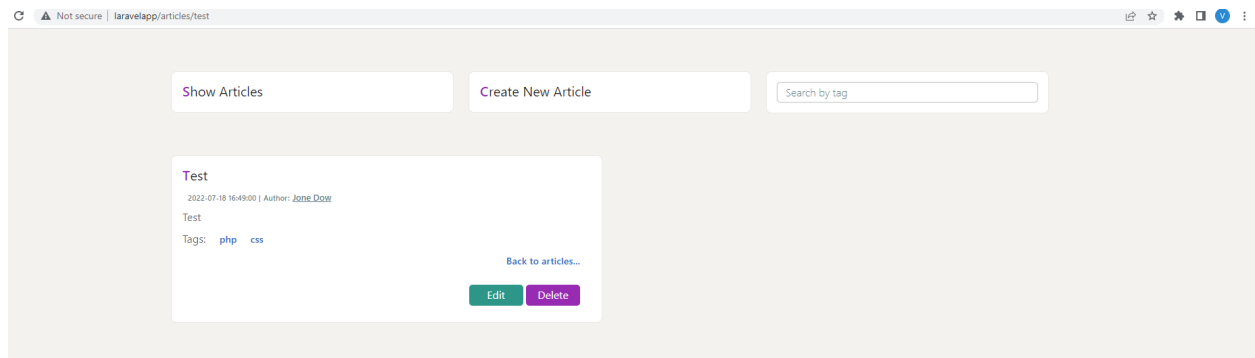
## Create article

If you click 'Create New Article' on the homepage you will see the form to create a new article:



All the fields are checked like in 'Edit' form.

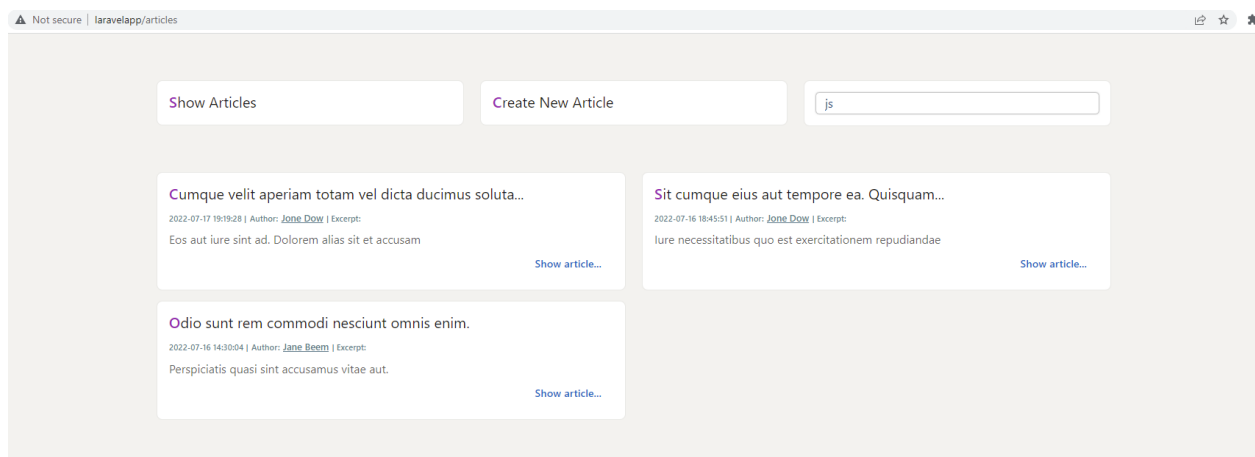
Now, you can fill in the form, click 'Create' and the new article will be created. You will be redirected to the just created article page.



## Search an article by 'tag' name

You can search articles by related 'tag' names. Just start typing a 'tag' name in the 'Search by tag' form field. Script starts working if you type at least two characters.

You can enter only letters and a dash.



If nothing was found by current 'tag' you'd see the message:

