



# Hastebin

Create and share the text documents easily!

## ***GDSC Dev-a-thon 1.0***

### **Objective:**

Create a simple tool to share the files and edit, duplicate and share the file with others.

### **Tech Stack:**

- Node.js
- Express (For running node **server**)
- MongoDB (Database for storing documents)
- Ejs (For designing **client side**)

### **Live website:**

<https://better-hastebin.herokuapp.com/>

## How to run:

- Download .zip file
- Unzip the file
- Open the root folder in the vs code or any ide of your choice
- Open terminal in this folder and write command

```
npm i  
npm start
```

- Now open the web browser of your choice, like Google chrome, Firefox or any other.
- Copy paste this URL: <http://localhost:3000>
- The application will start running and the database will be connected to your local MongoDB database

## Advantages:

1. Any new document created can be **easily shared** just by copying the URL given in the web browser.
2. Each document will have unique id associated with it.
3. After the document is saved then it's **duplicate copy** can also be created just by clicking on the **Duplicate button**.

## Other tools:

### Heighlight.js

In the hastebin editor user will be writing simple text, which will be eventually converted to highlighted markdown text.

For this purpose highlight.js is used.

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Thank you for using Hastebin!

Created with ❤️ by Himanshu Pal.