

## □ Tip Calculator – Project README

A simple, responsive tip calculator that helps you quickly compute the tip, total amount, and per person amount. Built with plain HTML, CSS, and JavaScript – no frameworks, no API keys.

### □ Live Demo

Replace this with your deployed URL (GitHub Pages or Netlify), for example:

<https://your-username.github.io/tip-calculator/>

or a Netlify URL like <https://your-tip-project-name.netlify.app>

### □ Screenshot (optional)

Add a screenshot file to your repository and reference it in your README on GitHub. For the PDF, include it separately if needed.

## □□ Features

- Enter bill amount
- Select tip percentage (10%, 15%, 20%, 25%)
- Enter number of people
- Calculates tip amount, total amount, and per-person amount
- Lightweight, fast, and mobile-friendly

## □ Project Structure

tip-calculator/

```
├── index.html          # Main webpage (HTML + CSS + JS inline)
└── (optional) assets/
```

## □□□ Technologies Used

- HTML5
- CSS3
- JavaScript (Vanilla)

## □ How to Use Locally

- 1) Download or clone this project.
- 2) Open index.html in your browser (double-click).
- 3) Enter the bill amount, select a tip %, set number of people, and click “Calculate Tip”

## □ Deploy Online (Quick Options)

Option A – GitHub Pages

- 1) Create a GitHub repo (e.g., tip-calculator).
- 2) Push index.html to the repo’s main branch.
- 3) In the repo, go to Settings → Pages → Set Source: main / root → Save.
- 4) Your site will be available at: <https://your-username.github.io/tip-calculator/>

### Option B – Netlify (Drag & Drop)

- 1) Go to <https://netlify.com> and sign in.
- 2) Drag and drop the folder containing `index.html` into the dashboard.
- 3) Netlify will give you a live URL like <https://your-app-name.netlify.app>

### □ Customization Ideas

- Add more tip presets (e.g., 12%, 18%).
- Persist last inputs using `localStorage`.
- Separate CSS/JS into their own files.
- Improve accessibility (labels, aria attributes).
- Add currency selection.

### □ License

MIT License – free to use, modify, and distribute.

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