Perfect 👍 You’ll need a **README.md** file for your **Basic Calculator Project** on GitHub.  
Here’s a ready-to-use version:

**🧮 Basic Calculator**

**📌 Project Description**

This project is a **Basic Calculator** built using **HTML, CSS, and JavaScript**. It allows users to perform standard arithmetic operations like **addition, subtraction, multiplication, and division**. The calculator has a simple and user-friendly interface, making it easy to use.

The goal of this project is to practice **front-end web development skills**, including **DOM manipulation, event handling, and error handling in JavaScript**.

**🚀 Features**

* ✅ Perform basic arithmetic operations (+, −, ×, ÷)
* ✅ Clear button to reset the input
* ✅ Equals button to display results
* ✅ Follows **BODMAS/BIDMAS** rules for calculations
* ✅ Error handling (e.g., division by zero)
* ✅ Responsive and clean UI

**🛠️ Technologies Used**

* **HTML** – Structure of the calculator
* **CSS** – Styling and layout
* **JavaScript** – Calculator logic and interactivity

**📂 Project Structure**

Basic-Calculator/

│── index.html # Main HTML file (UI structure)

│── style.css # CSS file (styling)

│── script.js # JavaScript file (functionality)

│── README.md # Project documentation

**📖 How to Use**

1. Clone this repository or download the project files.
2. git clone https://github.com/your-username/basic-calculator.git
3. Open index.html in any modern web browser.
4. Use the buttons or keyboard (if enabled) to perform calculations.

**⚠️ Error Handling**

* Displays an error message when dividing by zero.
* Prevents invalid inputs like multiple operators in a row.

**🎯 Extra Features (Optional Enhancements)**

* Square root (√)
* Percentage (%)
* Memory functions (M+, M−, MR, MC)
* Dark/Light mode toggle

**🧑‍💻 Author**

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👉 Do you want me to also create a **ready-to-upload GitHub README file with Markdown formatting** (with badges, screenshots section, etc.) to make it look more professional?