

# SYSTEM DEVELOPMENT OF LANGUAGE DETECTOR WEBPAGE

## Description:

A web page where you can identify the language of the input word.

## Technologies:

HTML, CSS, Bootstrap, JavaScript.

## Spent Time:

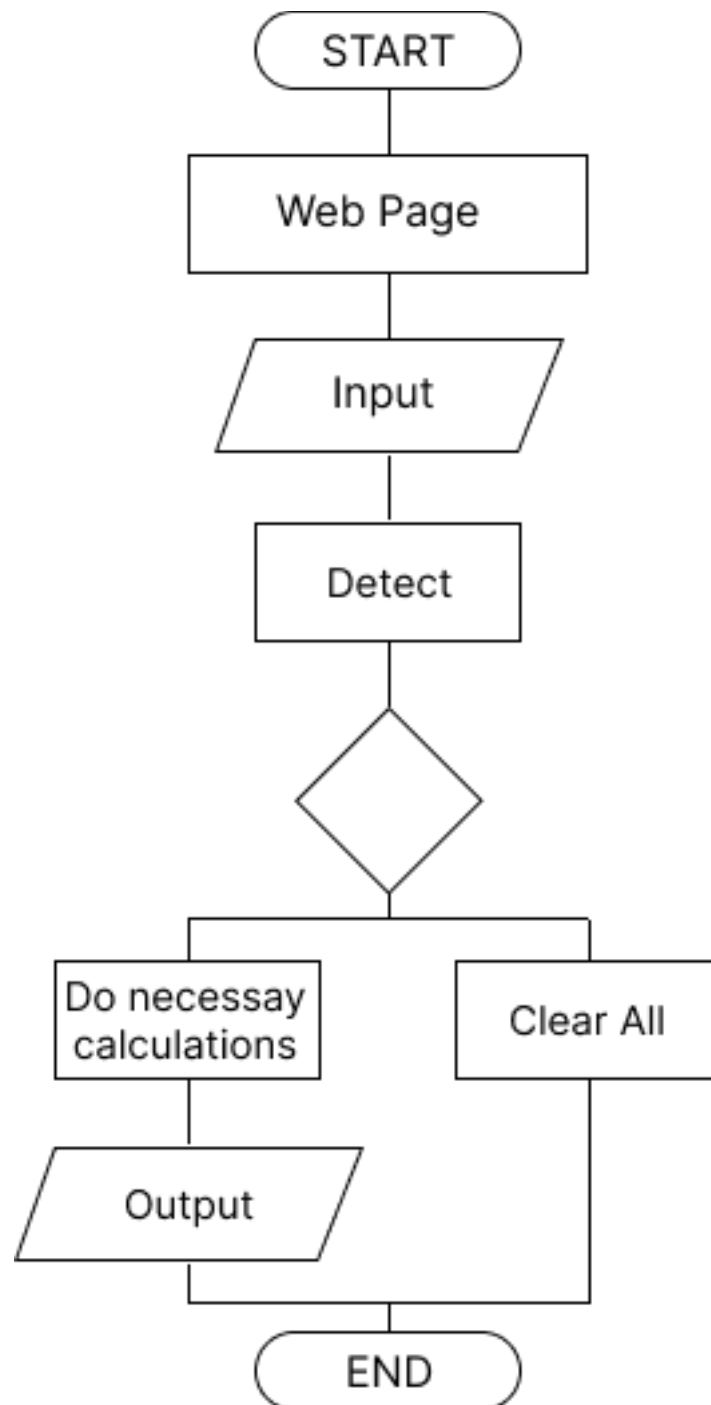
- Research (API): 27min
- Project Development: 2hour 34min
- System Development: 30min

## Pros:

- Support Chinese(both traditional and simplified), Burmese, English and French.
- Occurences of each characters.
- The number total characters

## Cons:

- Unsupported multi-language.
- Unsupported all the languages.
- Have to wait 4 to 5s for the result.
- Not responsive.



Flowchart of the language detector web page

### Documentation:

- Enter a word inside the input textfield.
- Click “Detect”.
- Wait minimum 4 to 5s.
- The output will be displayed.

### Setup:

- Open “index.html” file with a web browser.