Low Level Design(LLD)

Calculator app

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Abstract

A calculator is a device that performs arithmetic operations on numbers. Basic calculators can do addition, subtraction, multiplication and division mathematical calculations. These operations can be done by using simple calculator.

Introduction

1.1 Why this Low-Level Design Document?

The purpose of this document is to present a detailed description of Calculator , and the operations it perform

These are the operations performed by the calculator

Mathematical operations :

- Addition (+)
- Subtraction (-)
- Multiplication (*)
- Division (/)

1.2 Input schema

Let a, b, c etc.. are the any numbers which we can enter by clicking on digits in calculator

It performs any operations like

a+b;

a-b;

a*b;

a/b;

a+b+c-d*e;

a-b+d*e/f;

1.3 Technologies

Frontend	Html,Css
Deployment	Netlify

User I/O workflow

```
        ┌─────────────┐
        │    Start    │
        └─────────────┘
               │
               ▼
        ┌─────────────┐
        │ Accept input│
        └─────────────┘
               │
               ▼
        ┌─────────────┐
        │ Calculation │
        └─────────────┘
               │
               ▼
        ┌─────────────┐
        │Display output│
        └─────────────┘
               │
               ▼
        ┌─────────────┐
        │     End     │
        └─────────────┘
```