1 Introduction

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

2 Diagrams

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

3 Interface to Insert and Search Data via Forms

- **Challenges**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Solution**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Requirements**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Limitations**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

4 Interface to Search Data via Map

- **Challenges**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Solution**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Requirements**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Limitations**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

5 PWA – Caching of the App Template Using a Web Worker

- **Challenges**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Solution**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Requirements**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Limitations**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

6 PWA: Caching Data Using IndexedDB

- **Challenges**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Solution**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Requirements**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Limitations**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

7 NodeJS Server Including Non-Blocking Organisation of Multiple Dedicated Servers

- **Challenges**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Solution**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Requirements**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Limitations**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

8 MongoDB

- **Challenges**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Solution**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Requirements**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Limitations**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

9 Quality of the Web Solution

- **Challenges**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Solution**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Requirements**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

- **Limitations**: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

10 Conclusions

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

11 Division of Work

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.

12 Extra Information

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus bibendum turpis in sollicitudin molestie.