# ****Project Document: Hexnode Kiosk Solution Page Clone****

## ****Project Overview****

This project involves duplicating the **Hexnode Kiosk Solution** webpage using **React, JavaScript, or jQuery**. The goal is to assess the ability to replicate complex layouts, ensure responsiveness, and implement interactive features.

## ****Objective****

Recreate the Hexnode Kiosk Solution page with:

* A matching layout and styling
* Fully responsive design
* Interactive elements
* Accessibility best practices
* Optimized performance

## ****Deliverables****

1. **Source Code**: The complete frontend implementation.
2. **Assets Folder**: Images, icons, and necessary media.

## ****Technical Requirements****

* Use **React**, **JavaScript**, or **jQuery**.
* Ensure the layout closely matches the original.
* The page should be **responsive** across devices.
* Implement **interactive elements** (e.g., sliders, tabs, dropdowns) without third-party plugins.
* Follow **accessibility best practices** (ARIA roles, keyboard navigation).
* Optimize the page for **performance**.

## ****Existing Code Overview (****index.html****)****

The provided index.html file contains:

* A **Bootstrap-based layout** with **CSS and JavaScript dependencies**.
* A **custom navigation bar** that changes color on hover.
* A **hero section** with a form and promotional content.
* **Multiple sections** for different kiosk modes (single-app, multi-app, web-based, etc.).
* **Tab-based content** for different kiosk features.
* **Responsive design techniques** using media queries.
* **Swiper.js integration** for carousels and sliding content.
* **AOS (Animate on Scroll)** for smooth animations.