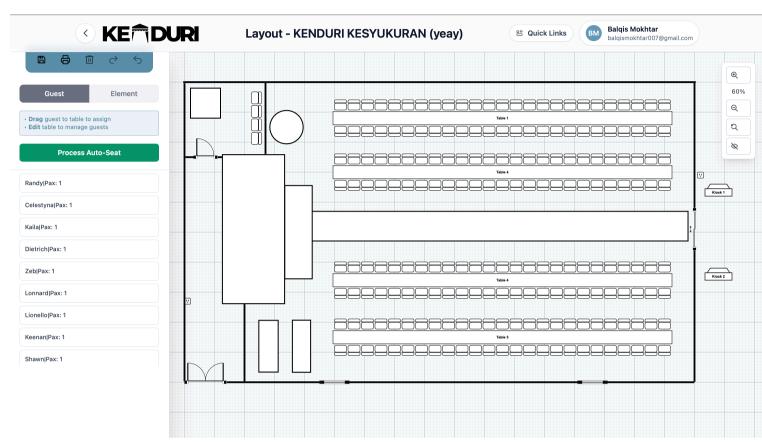
KENDURI.APP

28B: Interactive Event Layout and Seating Manager

CTV

Kenduri is a modern web application design to streamline event planning and management for medium to large events such as weddings, conferences and award ceremonies. It provides event organizers with powerful tools to design floor plans, manage guest lists, optimize seating arrangements, and facilitate seamless check-ins through QR code Technology.



Airyl Harridzuan Bin Suaidi Aisha Baheera Zamzuri Amier Ezzad Azizan Muhammad Irfan Bin Mohd Kamil Nurul Balqis binti Nurul Balqis binti Mokhtar Syed Ahmad Fahmi Syed Nizam



Kenduri is a modern web application design to streamline event planning and management for medium to large events such as weddings, conferences and award ceremonies. It provides event organizers with powerful tools to design floor plans, manage guest lists, optimize seating arrangements, and facilitate seamless check-ins through QR code Technology. Core functionality includes, Interactive Floor Plan Designer, Guest Management System, Automated Seating Algorithm, QR Code Check-In, Touch-Optimized Kiosks and also Version Control. Some advance features includes Real-Time Collaboration which enables multiple planners can edit layouts simultaneously, element manipulation enables users to resize, rotate, delete, zoom and pan canvas elements, Guest-to-seat Assignments, Accessiblity support to support users with visual impairments. In terms of Security and Privacy this web application complies with APP and GDPR requirements through encryption at rest and in transit.

Event Management, Event Technology, Interactive Planning, Accessiblity Friendly Design, User Experience Design, Event-Driven Requirements Design

Design Computing Exhibit

Studio Three: Build (S2, 2025) Tuesday 28 October 2024, 4-7.30pm ModWest Building 11A 121 K