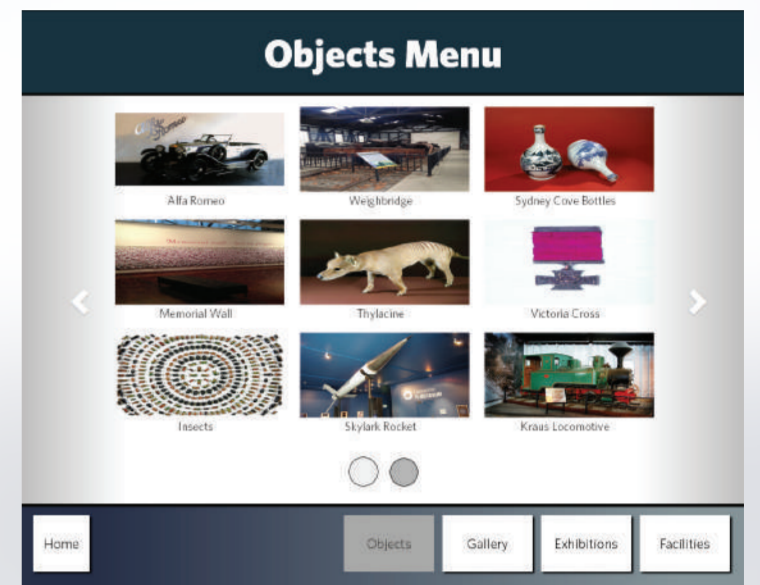
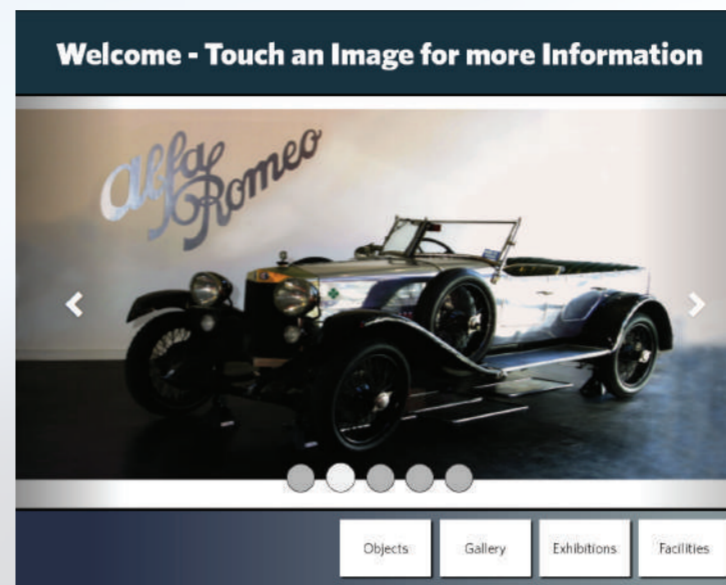


NavKiosk

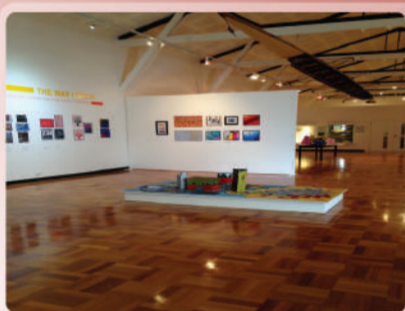
The Queen Victoria Museum and Art Gallery Navigation Kiosk

The Project - A Navigation Solution

NavKiosk is a wayfinding system that shows the customer a path from the Queen Victoria Museum and Art Gallery's entrance to any chosen location done by lighting up a series of LEDs on a large model of the museum's layout. The location is chosen by the customer through a touch-screen interface, or through the use of tactile buttons.



Look to model



The Way I See It

It is with pride that this impressive art display has been produced by Newstead College Learning support students in their Visual Arts programs. The students' absolute enthusiasm and unique creativity are palpable in their work. Individuality is vividly expressed whilst generating a body of work that celebrates diversity in the community. The Way I See It is so named in order to draw attention to work which comes from the heart. The event brings positive acknowledgement for the talent and passion of these students which have so often, in the past, been hidden from the general community.

Home Back

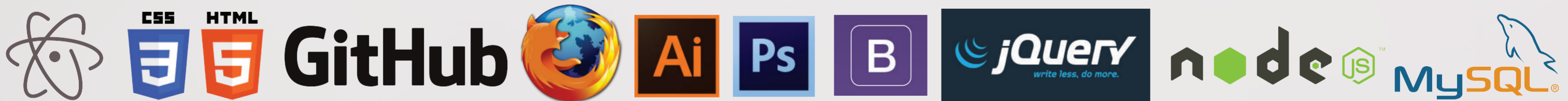
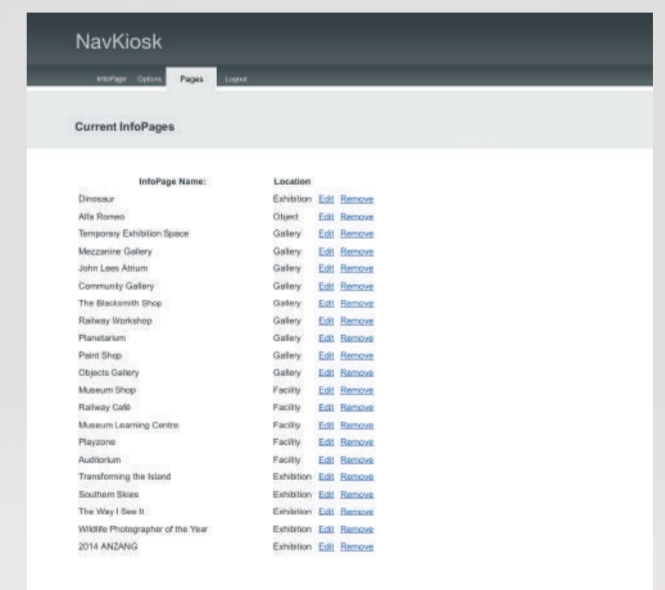
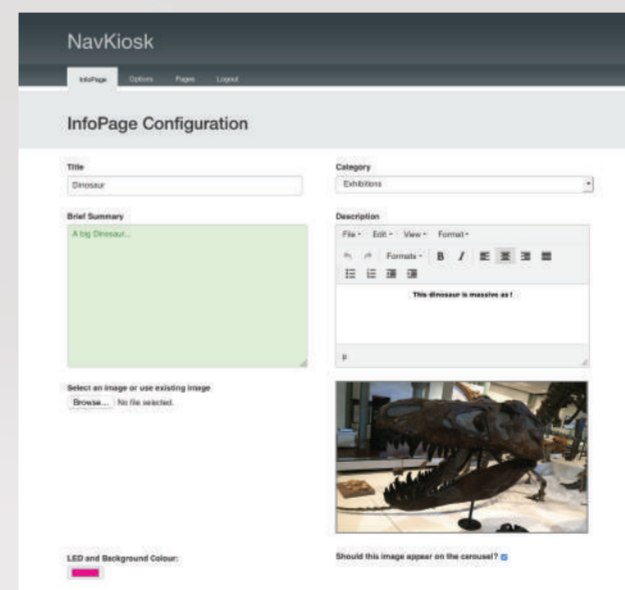
Objects Gallery Exhibitions Facilities

The Navigation Kiosk

The NavKiosk consists of three main components: the model, a touch-screen and some buttons. The model consists of tracks of lights under a map of the museum. It is connected to a touch-screen which offers a way to search for exhibitions, galleries, objects and facilities. Selecting an item from these menus will not only show the path to the location on the model, but also provide some brief information, such as the description, show times and any other additional costs. The tactile buttons act as a quick navigation; these will immediately show the customer a path to their desired location.

The Maintenance Application

In order to keep the NavKiosk up to date, it is also provided with a maintenance application, which can be remotely accessed within the museum's local network. The application allows for creation, modification and deletion of information pages viewable on the kiosk, along with uploading images and choosing the light colour for the path on the model. It is also from this application, that the kiosk settings can be configured, allowing the museum staff to tweak the behaviours of the kiosk.



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Made for the Queen
Victoria Museum and
Art Gallery