

Web Based Programming – Assignment One

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Summary

The **Norfolk East Resort** website consists of five pages – the home page (index.html), the about page (about.html), the reviews page (reviews.html), the gallery (gallery.html), and the contact page (contact.html). All five pages have successfully validated HTML, and all JavaScript and CSS are in their own files located in their own folders (/css and /js, respectively).

Home

The home page, being unique from the rest of the website, has its own video background, and its own div. When the user scrolls down, the **scroll.js** JavaScript is activated, turning the hidden div elements into view.

About

The about page and the rest of the pages have their own video backgrounds and div elements for constituency. The div elements stated use **rise-up.js** to animate into view by adjusting the margin of the elements on load. The about page uses a table for images and descriptions.

Reviews

The reviews page uses **comments.js** to allow the user to add a comment as well as the name/ID number into the page. It is organised from latest comments at the top and oldest comments at the bottom.

Gallery

The gallery page uses **gallery.js** to access photos. Thumbnails are shown on page load and the user can click on the thumbnails – smaller versions of the image - for a hidden div element to be unhidden and show the larger image via the source image. Clicking on the enlarged photo hides the div element again.

Contact

The contact pages uses an **iframe** element to show embedded Google Maps information to the property.