

# King's Ranch

## **CPSC 2030- Web Development II (Fall 2017)**

### **Project - Implementation of a Website for a Fantasy Business**

<b>Project Title:</b>	King's Ranch
<b>Project Milestone:</b>	Project Proposal

**Alvin Ng | 100274792 | [alvinoalvin123@gmail.com](mailto:alvinoalvin123@gmail.com)**

# King's Ranch

## Website Introduction

King's landing, the capital of the Seven Kingdoms, right by the sea, home to hundreds of thousands, and housing the Guildhall of Alchemists. In this gigantic city there exists a large Horse Dealership called King's Ranch serving it's customers for generations and generations to come. With new technology arising King's ranch needed a way to keep up with it's competitors giving customers the satisfaction they deserved. Henceforth they came to me looking for a website supporting both the small screens of some of these new devices as well as the large screens that were common before.

This website will essentially allow customers to see have a look at the type of horses available at King's Ranch, book testing as well as riding sessions, help customers find the type of horse they are looking for, as well as allow customers to buy or lease a horse. This responsive website will allow access through multiple kinds of devices without the user missing anything on the website in the process.

With our fresh new website design and multiple awards customers will definitely be coming to find the horse for them! Having been in business for the past 200 years we know that King's Ranch knows what they're doing. With wonderful staff like the ones at King's Ranch, multiple awards for their horses, and a fresh new website King's Ranch will find the horse for you!

## Introduction

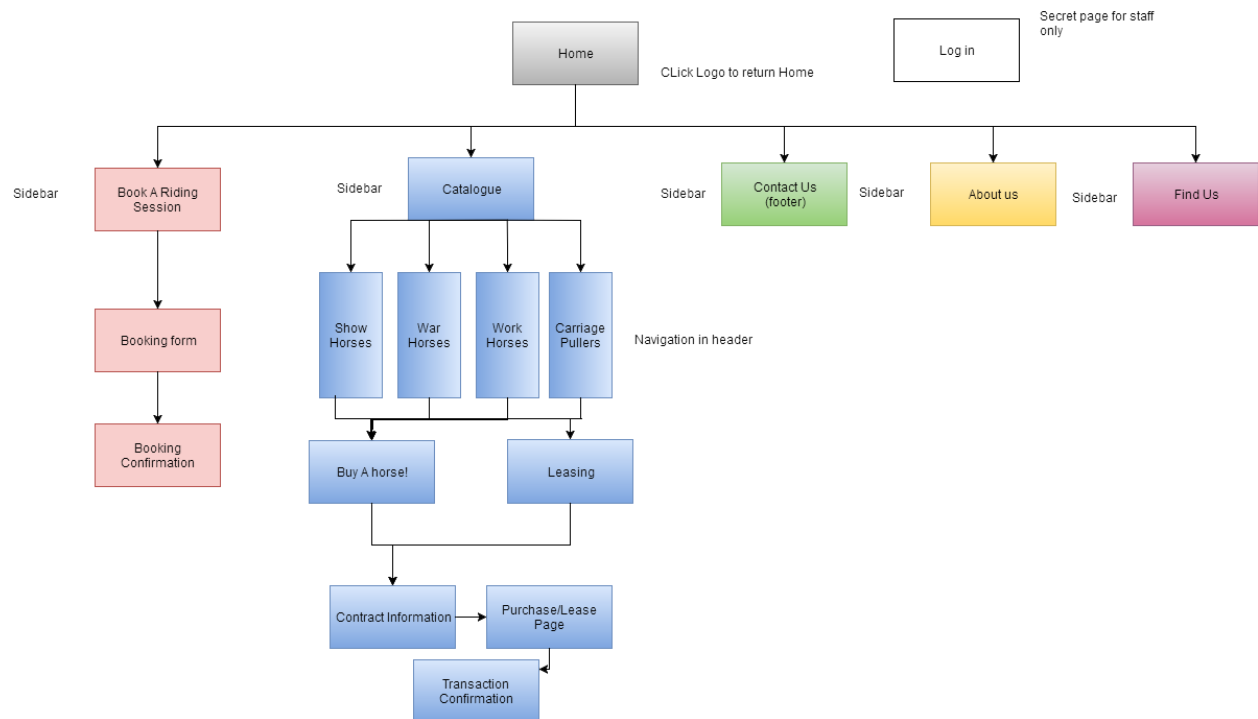
Welcome to kingsranch.com, the capital's most trusted website for selling and buying horses. No matter when you need the horse, where you need the horse we will find you without a problem. Not sure about what kind of horse to get don't worry we have the horse for you! whether you're an adventurer, peddler, a traveling merchant, or even the king!

Founded 200 years ago and being passed through from generation to generation King's ranch promises you the best service as well as the best horses in the city. Located just outside the Red Keep we and serving the nobility for generations is there even any doubt about who to call when you're in need for a horse?

Throughout the past two centuries we've started doing some research into horse breeding and have bred the best race horses, jousting horses and even the best cuddling horses. We hold the title of King's horses, the jousty pony award, the racing devil award, and have gotten first place for the best horse cuddles 20 years in a row!

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## Site Map



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## Site Listing

home	The first page the user visits. This page will have an introduction and links to the Catalogue, training sessions contact us page and about us (html, css, JQuery(fade out))
Log on	Allows admins to log onto the system and mark products as sold out, and change inventory numbers.  (html, css, Javascript)
Booking	Allows the user to book a riding session by selecting an available date on a calendar. (uses tables, Javascript, html,css,twig,)
Booking Form	A form that when filled out will send information to the administrator (uses Javascript, html,css,twig)
Booking confirmation	A page that tells the user that the booking has been completed. (html, css,twig)
Catalogue	A page that will lead to the rest of the horse selling pages which show information on specific horses.  (Will use mySQL for databases,Ajax,html, css )
Show horses	A page that contains information on the specific breed of showhorse that my business sells  (html, css, php,twig)
War horses	A page that contains information on the specific breed of showhorse that my business sells  (html, css, php,twig)
Work Horses	A page that contains information on the specific breed of showhorse that my business sells  (html, css, php,twig)

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Carriage Pullers	A page that contains information on the specific breed of showhorse that my business sells  (html, css, php,twig)
Buying Page	A page that allows you to buy a horse  (html, css, php, javascript)
Leasing page	A page that allows you to lease a horse  (html, css, php, Javascript)
Contract Information	Upon buying a horse or leasing one the user will be directed to this page to see the contract information
Purchase/lease page	A page where the user pays for the product.
Transaction Confirmation	A simple html page in which the user gets a transaction notice of either a failure or a confirmation on their purchase
Contact Us	Will have a contact form as well as an email option and multiple social networking options  (html, css,twig)
About Us	A short description about the company will use JQuery animations  (html, css,twig)

## **More technology:**

- JQuery(toggle) -for sidebar in all pages
- Pages will use a php library
- All pages will be responsive
- All pages will use LESS for styling (home hasn't been done yet)

# King's Ranch

## **Aesthetics:**

Theme colors:

- `color: #ff9233;` represents the brick and the walls of the city

Background colors:

- `color: #334bff;` represents the sea around the city

Font colors:

- `color: black;` represents the darkness
- `color: white;` represents the light

Font:

- Times new roman- the font type that seems to match this time kind of rustic and medieval

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## References

<b>King's Landing information:</b> <a href="http://westeroscraft.wikia.com/wiki/King%27s_Landing">http://westeroscraft.wikia.com/wiki/King%27s_Landing</a>
<b>Website Reference:</b> <a href="http://www.feedmusic.com/">http://www.feedmusic.com/</a>
<b>Technology information and examples:</b> <a href="https://www.w3schools.com">https://www.w3schools.com</a>
<b>Jquery animations:</b> <a href="https://blog.trackduck.com/2015/06/10/15-impressive-pop-animation-effects-codepen/">https://blog.trackduck.com/2015/06/10/15-impressive-pop-animation-effects-codepen/</a>
<b>PHP information:</b> <a href="http://php.net">http://php.net</a>
<b>Twig information:</b> <a href="https://twig.symfony.com/">https://twig.symfony.com/</a>