

PROPOSAL

Client: Tourism New Zealand

Tourism New Zealand is the organisation responsible for marketing New Zealand to the world as a tourist destination. The major tool we use to do this is the 100% Pure New Zealand marketing campaign, a campaign that has evolved over the past two decades to make New Zealand one of the world's most well-respected tourism brands.

Project Brief:

Tourism New Zealand have a new campaign aimed at visitors who are interested in experiencing the best adrenaline activities in New Zealand.

Desired Product:

For solution Tourism New Zealand has asked for a one page web application that allows the users to:

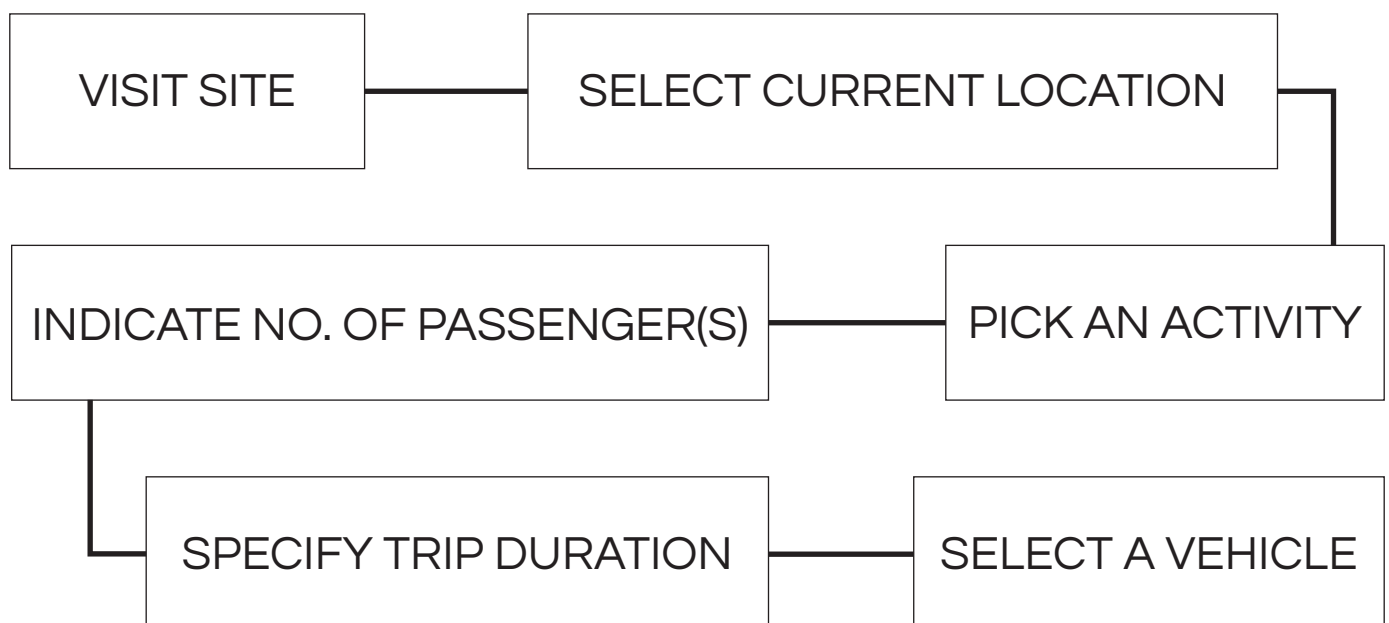
Input Data

Validate Data

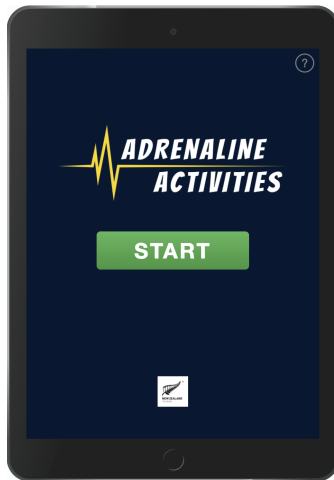
Informative in things like transportation options and calculated cost (based from data provided).

Due Date: 14 December 2017

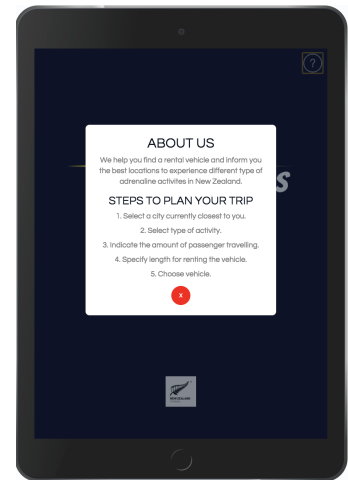
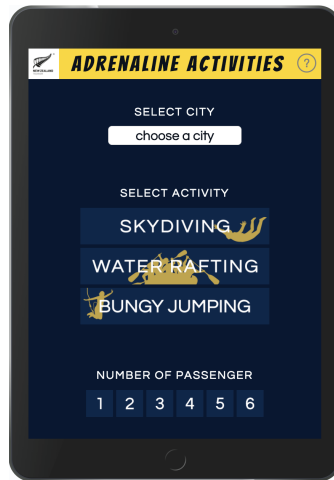
USE CASE DIAGRAM



DEFINED DELIVERABLES



Application is designed for tablet use.



Informative Modal i.e Help, Error, etc.

DELIVERABLES TIMELINE

Creating the html and CSS:

27/11 - started creating the html and css.

30/11 - UI coding progress and implimented Textillate plugin to the html and css.

Modals:

01/12 - Made modals for help, error messages and overview interactions.

05/15 - finished all UI coding.

PRODUCTION TOOLS

Github - used to manage and store files throughout production.

Sublime Text 2 - used to code all html, css and js.

Koala - used for syncing SASS and CSS to prevent errors while condning.

Gulp - used for JS linting.

Asana - used to set up timeline and tasks.

JAVASCRIPT STYLE GUIDE

Naming conventions:

- All names start with a letter.
- camelCase is used for names when required.
- Avoid single letter names, be descriptive with naming.

Spaces around operators:

- Always put spaces around operators and after commas (e.g. `var x = y + z;`).

Code indentation:

- Tabs will be used for indenting.

Statement Rules:

- Always end a simple statement with a semicolon (e.g. `var values = [1, 2, 4, 6];`).
- Complex statements do not end with semicolon and closing bracket is on a new line

Objects:

- Opening bracket on the same line as object name.
- Use quotes around string values.
- No comma after the last property.
- Closing bracket on a new line.
- End object with a semicolon.

Strings:

- Use single quotes for strings (e.g. `var name = 'John';`).

TIMELINE ANALYSIS

I have a poor time management when it comes to sticking to timeline because I pay too much attention to detail. I unintentionally drifted away from what the summative really is about which is focusing on javascript coding.

I ended up fixated on UI aspect of the summative for longer than I should have but I somehow manage and got back to track coding JS. Overall, I think me sticking to timeline more accurately could use a bit more work.

TIMELINE

DATE	TASK	DEADLINE
22/11	Summative Starts	
23/11 - 26/11	Planning - Research concept ideas, plugins, prototype, wireframe concepts and userflow ideas.	Finished on time.
27/11 - 29/11	Coding HTML and CSS.	X - Finished task 05/12.
05/12 - 12/12	JS Coding.	X - Finished task 14/12.
12/12 - 14/12	Documentation and Hand in.	X - Finished task 15/12.