



DOCUMENT PROPOSAL
CAREY KWAN

DOCUMENT PROPOSAL

Client: Tourism NZ,
www.tourismnewzealand.com

Tourism New Zealand have a new campaign to positively promote New Zealand, aimed at visitors staying for short periods.

The task is to create a single page web application that allows visitors to book their own accommodation. The users can input information, validate information and provide meaningful feedback when validation has passed or failed. Displays accommodation options to the user. Calculate and display costs to the user.

Users will be able to input the name of the tramp/ hike they wish to walk and the nearest accommodation options will be shown and the users can choose their accommodation type, including number of people, length of time for stay and meal options.

The web application will be compatible with iPads or tablets as this is the most portable device for travellers.

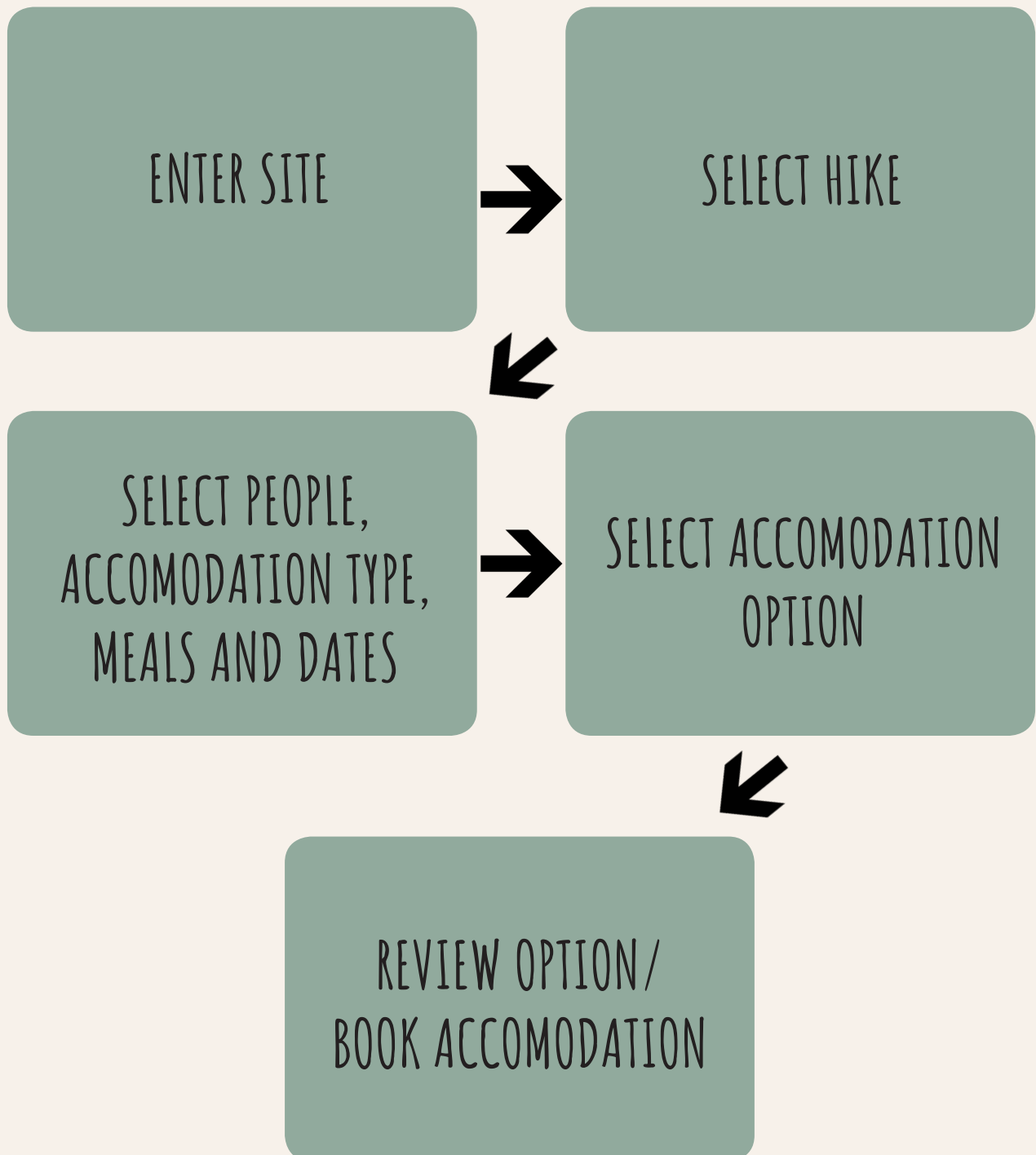
The different accommodation types will include, hotel, motel, house, huts, and tents.



TARGET AUDIENCE

INTERNATIONAL TRAVELLERS,
YOUNG PEOPLE ON A BUDGET
AND PEOPLE WANTING TO
EXPLORE OUR COUNTRY AND OLDER
PEOPLE THAT ENJOY HIKING
BUT ALSO ENJOY COMFORT AFTER
A LONG HIKE.

USER FLOW



DELIVERABLES

The web application must have a point of difference, a theme that will draw specific users to the website.

A map for users to see location options, so they have an idea of the region of where they are booking.

A working form which provides meaningful feedback and validation.

Displays correct information and selections based on the users input

Summary of what the users selection and a link for them to book.



HEADER FONT:
AMATIC SC

PRIMARY FONT:
ROBOTO

PRIMARY COLOUR:
#91AA9D

LOGO:



TIME LINE CHART FOR DEVELOPMENT

Planning & website proposal

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✓ Write website proposal/document: Defining what I will produce.

Nov 24

✓ Case diagram showing who the users will be and how they will interact with it.

Nov 24

✓ Set Deliverables to be developed.

Nov 27

1 |

✓ Timeline chart for development for each deliverable.

Nov 27

✓ Create user flow

Nov 27

Research and find Js library an...

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✓ Research style, imagery and inspirations

Nov 28

✓ Design user flow for website

Nov 28

✓ Design logos and concepts

Nov 27

✓ Create prototype on ux pin

Nov 29

✓ Forming UX Docs etc - Checking Mapbox, other API's, plugins and frameworks

Nov 28

2 |

Html and css

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✓ Create html and css files, smacss and sass.

Nov 28

✓ Add my plugins, cdns

Nov 29

Javascript

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✓ Start creating javascript style guide.

Dec 5

✓ Psuedocode-code plan

Dec 5

✓ code mapbox and locations/routes

Yesterday

✓ Add gulp to file

Dec 7

✓ Start coding form - output

Yesterday

5 |

Create text documentation

+

Testing// re-factoring

Today

Feedback from class mates, family, friends

Today

Hand in - Thursday 14th

Thursday

JAVASCRIPT STYLE GUIDE

VARIABLE NAMES

Use camelCase for identifier names.

Use hyphen in between words for class-names.

All names start with a letter.

Use \$ for jquery.

SPACES AROUND OPERATORS

Always put spaces around operators (= + - * /), and after commas.

CODE INDENTATION

Always tab for indentation of code blocks.

STATEMENT RULES

Always end a simple statement with a semicolon.

Put the opening bracket at the end of the first line.

Use one space before the opening bracket.

Put the closing bracket on a new line, without leading spaces.
Do not end a complex statement with a semicolon.



OBJECT RULES

Place the opening bracket on the same line as the object name.

Use colon plus one space between each property and its value.

Use 'single' quotes around string values, not around numeric values.

Do not add a comma after the last property-value pair.

Place the closing bracket on a new line, without leading spaces.

Always end an object definition with a semicolon.

ACCESSING HTML ELEMENTS, TAGS, CLASSES

Use "double" quotes for accessing html

Use id tags when possible and classes for css

