Website Content Requirements

Requirements	What I have done			
8-12 pages in your website	8 pages: index.html; bungy.html; skydiving.html; live.html; food-drink.html; about.html; contact.html; privacy.html			
Responsive design	desktops/laptops and phones two responsive design			
	I used Bootstrap 12-column layout to achieve it			
At least one audio and one video file	Audio: melanie.mp3 in food-drink.html Video: skydiving.mp4 in skydving.html			
A form	two forms: 1. user contact form in contact.html 2. a on-line booking form for every "book now" button in bunny.html and skydiving.html			
Some JavaScript	 Bootstrap own JS function and features; change the interval of carousel in index.html make header menus drop down automatically highlight the current nav 			
Search Engine Optimisation (SEO)	 add description meta tag in the head section use structural tags use alternate text for all of the images Bootstrap's own SEO features 			
Accessibility features	 Use alt tag for all of the images Configure navigation with a unordered list Use ARIA landmark roles Use label and for attribute, fields, legend elements, and tabindex, accesskey attributes 			

- More Details on responsive design and form:



rld Home of Bungy Jumping. It was from Asch launched both themselves and an int Book Now most exhilarating things to do in Queenst nown extren Your Name: and best loved Bungy Jump for more that Your Name ne enthusiasts who visit from all corners Your Email: Choose Your Favorite One Book Now Choose Your Lucky Day: dd/mm/yyyy Message: Anything you wanna tell us

Plan and Report

	What	When	Why	How
	IE version 10	10/11/2015	main browser	 open index.html check all the layout working all right check all the links check all the photos and media
	MS edge	10/11/2015	main browser	 open index.html check all the layout working all right check all the links check all the photos and media
	Safari 9.0.1	10/11/2015	main browser	 open index.html check all the layout working all right check all the links check all the photos and media
	Firefox 42.0	10/11/2015	main browser	 open index.html check all the layout working all right check all the links check all the photos and media
Functional	Chrome 46.0.2490.80	10/11/2015	main browser	 open index.html check all the layout working all right check all the links check all the photos and media
	HTML validation	11/11/2015	validation	(w3.org)
	CSS validation	11/11/2015	validation	(w3.org)
	Form Processing	11/11/2015	form submission	 open bungy.html press Book Now button fill out the form check html validation check form mailto: submit working
	SEO meta description tag	11/11/2015	SEO	open index.html and check it through inspect element
	SEO page title	11/11/2015	SEO	open index.html and check it through inspect element
	Macbook OS X Yosemite	11/11/2015	platform	open index.html and check all the links
	Windows PC	11/11/2015	platform	open index.html and check all the links

	What	When	Why	How
Usability	Find the phone number	12/11/2015	information	tester: my friend Tony time: 5 seconds
	book skydiving	12/11/2015	information	tester: my friend Tony time: 30 seconds
	look for restautant	12/11/2015	information	tester: my friend Tony time: 5 seconds
	look for backpacker	12/11/2015	information	tester: my friend Tony time: 5 seconds
	is it easy to find information	12/11/2015	information	tester: my friend Tony answer: yes
	how do you think of this website	12/11/2015	feedback	tester: my friend Tony answer: awesome

Copyrighted Materials:

Photos:

- 1. queenstown_in_winter.jpg Retrieved on 25/10/2015 from: www.queenstownnz.co.nz
- 2. queenstown_skydive.jpg Retrieved on 25/10/2015 from: http://www.simonsjamjar.com/2013/04/skydiving-in-queenstown.html
- 3. queenstown_food.jpg Retrieved on 25/10/2015 from: www.queenstownnz.co.nz
- 4. Shotover-jet.jpg Retrieved on 25/10/2015 from: http://www.queenstownadventure.com/
- 5. queenstown accommodation.jpg Retrieved on 25/10/2015 from: http://www.relaxitsdone.co.nz/
- 6. Kawarau_Bridge_Bungy.jpg / Nevis_Bungy.jpg / Ledge_Bungy.jpg Retrieved on 27/10/2015 from: http://www.ultimatequeenstown.com/thrill/top-10-thrills/
- 7. queenstown-lakeside.jpg / lakeclouds_queenstown.jpg Retrieved on 29/10/2015 from: http://www.heritageinns.co.nz/queenstown-wanaka-and-te-anau-lodge-accommodation/nggallery/
- 8. kiwi crawl.png Retrieved on 1/11/2015 from: http://www.localist.co.nz/l/hiwnip
- 9. nugget_point.jpg Retrieved on 4/11/2015 from: http://www.queenstownnz.co.nz/information/product/?product=nugget-point-hotel
- 10. four_seasons.jpg Retrieved on 4/11/2015 from: http://www.booking.com/hotel/nz/four-seasons-motel.en-gb.html?aid=357012;label=gog235jc-hotel-XX-nz-fourNseasonsNmotel-unspec-nz-com-L%3Aen-O%3Aunk-B%3Aunk-N%3AXX-S%3Abo-U
- %3AXX;sid=33d0aaf5b30cbeca5ee17b47575b692d;dcid=4;dist=0&sb_price_type=total&type=total&

11. yha.jpg Retrieved on 4/10/2015 from: http://www.tripadvisor.com/LocationPhotoDirectLink-g255122-d257543-i118444391-YHA_Queenstown_Lakefront-Queenstown Otago Region South Island.html

Media:

melanie.mp3 Retrieved from textbook Web Development and Design Foundations with HTML5 (7th Edition) student files chapter 11

Text Content:

http://www.ultimatequeenstown.com/

Search Engine Optimisation techniques

- 1. Meta description tag and robot meta tag
- 2. More descriptive page title
- 3. Use structural tags to organise the content.
- 4. Offer quality and informative content

Accessibility features

- 1. Use hierarchical heading tags to make the webpage well-organised
- 2. Use alt attribute for all of the images
- Configure navigation with a unordered list
- 4. Use ARIA landmark roles.

5. Use label and for attribute, fieldset, legend elements, and tabindex, accesskey attributes to make the form

Amendments to the original specification document

Originally there were 13 pages, but due to the time constraint, I only managed to make 8
pages, which should be enough to show what I can do. However, I will finish rest of all the
pages and make it a whole website during the summer holiday.