

System Overview

Chalets and Caviar Website Development

<http://alpenluxe3.themecloud.website/>

OpenClassrooms – Build quick and beautiful websites with WordPress

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1 Introduction

This project requires the development of a “clear, uncluttered” website “design that “exudes luxury”. Objectively “clear” and “uncluttered” can be observed and assessed. However, what “exudes luxury” means is, is highly subjective and open to interpretation.

The website requires that a WordPress theme be installed and configured to achieve the above. The site customisations must address the client’s need that their brand is well-represented.

Light CSS modifications should be made to the site theme to address the above requirements.

2 Deliverables: Site Functionality

- A functional, online and accessible website must be provided
- Installation of a WordPress theme that makes logical sense and meets the client’s stated requirements must be implemented
- The site must contain twelve (12) property listings in total. Listings should be categorised as “for sale” and “for rent” and they should be grouped separately
- A contact page with contact details and a functional contact form must be provided

3 Deliverables: Administration

The following WordPress role/account types must be provided:

Role	Account type
Developer	Administrator
Agency Director	Administrator
Agency Employee 1	Editor
Agency Employee 2	Editor

* Functionality must be included to add, edit and delete property listings

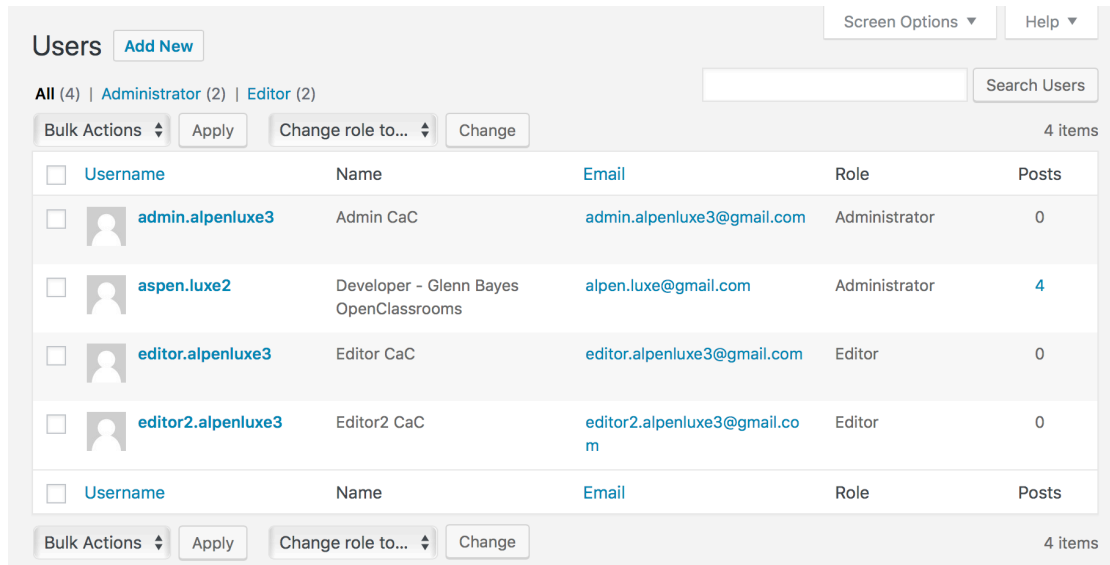


Figure 1 - Site Users Provided with Dev/QA Version of Site

4 Deliverables: Documentation

- A text file explaining which WordPress theme was chosen and why
 - (See: theme_choice_tannistha.txt)
- URL of the WordPress site hosted online
 - (See: <http://alpenlux3.themecloud.website/>)
- A CSS file of changes made to the theme
 - (See: theme_modification.css)
- A screenshot of the accounts added to the WordPress site
 - (See: above)
- Site Administration and User documentation in PDF format
 - (See: admin_and_user_guide_c&c_v0.2.pdf)

5 On-line Environment

Online accounts have been created to facilitate the development of this website. Details of the account, CMS, and plugins are listed below.

Themecloud site URL	https://www.themecloud.io/
Themecloud log-in	aspen.luxe2*
WordPress site URL	alpenlux3.themecloud.website
WordPress log-in	aspen.luxe2*

* For security reasons the log-in passwords are not included in the documentation.

6 Platform, CMS and plugins

6.1 Hosting platform: Themecloud.io

Developer URL: <https://app.themecloud.io/>

Description: Hosting service chosen for this project.

6.2 Content Management System: WordPress version 4.8.2

Developer URL: <https://en.wordpress.com/>

Description: Content management system used to develop the website. Project requirement. Provided as part of the Themecloud platform.

6.3 Site Theme: Tannistha v1.1.6

<https://thegreyparrots.com/>

Base theme used to develop the website. Project requirement.

6.4 Plugin: Bellows Accordion Menu v1.2

<https://wpaccordionmenu.com/>

Provides the main bellows accordion style menu used in the website.

6.5 Plugin: Content Views version 1.9.9.3

<https://www.contentviewspro.com/>

Provides functionality to create particular content sets. Used in conjunction with “categories” to create particular views.

6.6 Plugin: Disable Comments version: 1.7

<https://wordpress.org/plugins/disable-comments/>

Comment functionality is not required in the current implementation of the website so has been disabled.

6.7 Plugin: Duplicate Post version: 3.2

<https://duplicate-post.lopo.it/>

Provides functionality to duplicate an existing post which then can be edited and published. Three template posts have been created to facilitate site listing publication.

6.8 Plugin: WPForms Lite version 1.4.1.1

<https://wpforms.com/>

Light forms functionality used on Sales and Rent information requests, Maintenance requests and Contact Us page.