# **COG**digital<sup>®</sup>

# SOFTWARE INTEGRATIONS

## **Case Study – Discover Massage**





# THE COG DIGITAL APPROACH TO SOFTWARE INTEGRATIONS



This document will introduce you to one of the COG Branding Software Integration projects as a simple case study.

It supports our work experience and provides some insight to how we connect brand to business and provide value in our brand and marketing services.

Read through, enjoy, and get in touch anytime!





# WHAT WE KNEW FROM THE START

We knew that Discover Massage needed a trusted professional Australian website development team to develop and manage their Wordpress eCommerce platform, and integrate 3rd party eLearning Software into the ecosystem.

We also knew that the Discover Massage brand needed a Web Development agency that is affordable, communicates clearly, and understands how to work as a team and collaborate with other digital marketing agencies, and software developers.

The brief from Discover Massage to COG Branding went much deeper than building a simple website, key to project success would be to integrate software that would be governed by a Project Charter, Change Control Documentation and USer Acceptance Test Plan.

Plus, their business wanted a team of digital experts to offer solutions for better performance in Google, UX, and solve 3rd party plugin optimisations and conflicts.



# **ABOUT THE CLIENT**

Since 1997, Discover Massage has been teaching students to become thorough, confident massage therapists. Discover Massage Australia is oldest and most experienced 'hands on' training school in Australia. They've been in the business since 1997, and over that time they've helped thousands of graduates build their own successful careers in massage.

Discover Massage trainers are experienced professionals and they'll show you their unique massage systems in a way that you can remember and confidently use on your own clients. With courses for all levels held regularly across Australia, it's easy to start your own career in massage.







# **FROM THE CLIENT**

Cameron Aubrey, Director at Discover Massage Australia says that "We connected with COG Branding via a referral from <u>WebProfits</u>". The COG Branding team prides ourselves on our referral network, it's what we rely on which is the key to developing long term relationships. Cameron also added "It's great to have a digital agency that comes with a recommendation from our digital marketing agency, and they delivered against the brief and collaborated with the other agency and teams really quickly and well, part of the team off the bat!".

> Cameron Aubrey Director



# **VIEW OF THE KEY COG DIGITAL SOFTWARE & TECHNOLOGY IN THIS PROJECT.**

#### **Wordpress**

Wordpress is a free and open-source content management system written in PHP and paired with a MySQL or MariaDB database with supported HTTPS. Features include a plugin architecture and a template system, referred to within WordPress as Themes.

#### **Elumina eLearning**

#### Elumina is an

Australian-owned, education technology company providing digital assessment and learning solutions for educational institutions, governments and corporations. Part of the eLearning function is LearnDash LMS, a super easy cloud LMS software to train employees or clients.

#### WooCommerce

WooCommerce is an

open-source e-commerce plugin for WordPress. WooCommerce turns your WordPress website into an online store, where you can sell products.

It is designed for small to large-sized online merchants using WordPress. Launched on September 27, 2011, the plugin quickly became popular for its simplicity to install and customize and for the market position of the base product as freeware



# MAIN CHALLENGES

Whether you are starting your first project or have a lot of experience, one thing is for certain – COG Branding will ensure the project journey is rich in communication and accuracy.

All projects have challenges and people rely on COG Branding for our astute and confident project management.

Our team proactively engages with our clients during the project planning phase to ensure we meet the exact requirements as well as understand the expectations. So during production and aftercare we're on the same page.

- Integrating numerous
  3rd party softwares
- API Conflicts and Optimizations
- Version Control
- Multiple Agency and Supplier Collaboration



## Discover Massage approached COG Branding with a brief to deliver the integration of 3rd party software via an eLearning software into a new Wordpress website.

The brief from Discover Massage to COG went much deeper than building a simple website. The key to project success would not only be to integrate software that would be governed by a Project Charter, Change Control Documentation and User Acceptance Test Plan, but to manage development progress via <u>Git</u> and <u>Jira</u>.

Remote learning software needs careful attention to hosting provisions, security management and also front end UX/UI/CX considerations to ensure the technology and softwares are able to perform and deliver a viable and scalable user experience.

Our job was to ensure Discover Massage were set up for as little disruption to their BAU as possible. Integrating software for the Discover Massage ecommerce business successfully needed to include a robust strategy and precise planning, plus collaboration with digital marketing agencies and software suppliers.



## The approach to the project focused on ensuring all teams involved could work together in unison and remain efficient in communication during the process.

COG Branding managed the project as an Agile software development project, this is a type of development methodology that anticipates the need for flexibility and applies a level of pragmatism to the delivery of the finished product. The goal was to build digital assets that would enable the Discover Massage brand to scale up it's product and support the delivery of any volume of customers.

Agile is an iterative approach to project management and software development that helps teams deliver value to their customers faster and with fewer headaches. Instead of betting everything on a "big bang" launch, an agile team delivers work in small, but consumable, increments.

With the project governed by a Project Charter, Change Control Documentation and User Acceptance Test Plan from the partner software product supplier, COG Branding needed to manage development progress via Git and Jira.

The brief included a Service Level Agreement which included version control and API aftercare. And also managing the third party extensions required by the brand to perform at a premium.



## Project Success! A live, functional, managed and supported fully integrated eLearning platform for the Discover Massage business.

Discover Massage now has supported and maintained Wordpress platform that integrates an eLearning platform that is integrated with the eCommerce functionality .

The software integration project included UAT (User Acceptance Testing) from staging environment and content migration. Hosting provision for test, Staging and Production environments on a LAMP stack that includes a CDN and redundancy back ups.





### WE'VE DELIVERED PROJECT SUCCESS FOR COMPANIES THAT YOU KNOW.

### BUT WE'RE SMALL BUSINESS SPECIALISTS READY FOR NEW PARTNERSHIPS.



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If you have any questions, or would like our help on implementing the type of strategy we've presented here take advantage of our free 30-minute strategy session where we'll discuss your business goals and challenges.

Please note this is not a sales call. You will be speaking with one of our highly experienced marketing experts, not a salesman.

(02) 9523 6007 Enquiries@COGbranding.com.au

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Phone:	
Email:	
Address:	

+612 9523 6007

Enquiries@COGbranding.com.au

S: 8A Cronulla St, Cronulla 2230 NSW AU www.COGbranding.com.au

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www.COGbranding.com.au Enquiries@COGbranding.com.au +612 9523 6007. 8A Cronulla St, Cronulla 2230 NSW Australia

