

LARAMIE'S RENTAL SOLUTION

WEBSITE DEVELOPMENT PLAN QRT2: Task 3

Prepared by: <u>Aaron T. Camacho</u> 07/30/13

# **Purpose**

This is a proposal to expand GNU Solution's web presence through an e-commerce, search engine optimization strategies, using customer relationship software and making the website accessible to a diverse customer base.

### **E-Commerce**

The e-commerce solution GNU will want to use is PayPal. When comparing apples in to oranges, or in this case PayPal to Google check out and Amazon Payments, PayPal is the same price but offers so much more than its competition. For example, PayPal is the only one of the three that accepts anyone with a credit card, eChecks, supports 24 currencies and 300 shopping carts and has live customer support (See Diagram 1 below). However, it is important to note that do to PayPal's security policy a tracking code from Google Analytics cannot be inserted onto a PayPal site. To overcome this issue ask your web developer to integrate Google's solution at,

https://support.google.com/analytics/answer/1326637?hl=en so you do not loose the original referrer of your purchaser and valuable information (Sengers, 2011).

Let's see how they stack up:	PayPal <sup>™</sup>	Google.	amazon.com
	PayPal	Google Checkout	Amazon Payments
What are their standard fees?	2.9% + \$0.30 per transaction	2.9% + \$0.30 per transaction	2.9% + \$0.30 per transaction
Who can pay me?	Anyone with a credit card	Buyers must have an account	Buyers must have an account
What forms of payment are accepted?	All major credit cards, plus bank accounts, eChecks, & PayPal	Major credit cards only	Major credit and debit cards only
How many currencies are supported?	24 currencies	8 currencies	11 currencies
How many shopping carts do they support?	300+	55	1
How about customer support?	<ul><li>Live phone support</li><li>Virtual assistant</li><li>Dedicated account managers</li></ul>	Webform only	Webform only
Which payment service is most popular with buyers?*	1 <sup>st</sup>	3 <sup>rd</sup>	2 <sup>nd</sup>
	LEARN MORE	GoogleCheckout.com	AmazonPayments.com

<sup>\*</sup>Diagram 1 (PayPal, 2011)

Another reason Google Analytics has a problem reading the PayPal transactions is because PayPal is a third party supplier. This means every time a client clicks on one of the "Pay Now" buttons on GNU Solution's website they leave the website and are transferred to PayPal to finish their transaction. A landing page should be created to transfer the client back to the GNU Solution's webpage informing them that their transaction is complete and thanking them for their business.

#### SEO

Making your business show up on search engines can be a daunting and difficult task if you do not know where to start. Luckily, Dr. Ralph F. Wilson has given us a checklist of 37 different ways to Promote a website and stimulate traffic (Wilson, 2011). Below is are five tools from Dr. Wilson's article that I would recommend GNU Solution to start with:

SEO: Search Engine Optimization				
<u>Plan</u>	<u>Strategy</u>	Website Helps		
Create a Sitemap	A site map allows search	Google: "Submitting Sitemaps"		
	engines to find and index	https://support.google.com/web		
	your site more easily. First	masters/answer/183669?hl=en		
	you need to go to <u>www.XML-</u>			
	Sitemaps.com, which is a free	Yahoo: "Submitting Sitemaps"		
	source to create a site map.	http://help.yahoo.com/l/us/yah		
	Once created, upload the	oo/smallbusiness/store/promot		
	sitemap to GNU Solution's	e/sitemap/sitemap-06.html		
	website and submit the XML			
	sitemap to all the major	Bing: "Submitting Sitemaps"		
	search engine providers:	http://www.bing.com/toolbox/s		
	Google, Yahoo & Bing.	<u>ubmit-site-url</u>		
Request	A reciprocal link creates a	Finding Similar Sites:		
Reciprocal Links	bond between GNU	http://www.sitesell.com/		
	Solution's website and			
	another website that a	WHOIS behind that domain:		
	Google, Yahoo or Bing Bot	http://www.networksolutions.c		
	can follow and drives more	om/whois/index.jsp		
	traffic to GNU Solution's site.			
	The Reciprocal links should			
	be from similar market			
	websites (i.e. Real-estate or			
	GNU Solution's Target			
	Market: University of			
	Wyoming Students). All			
	Reciprocal links are not			
	made equal and this is "one-			
	way Google determines what			
	your website is aboutwho			
	you link to and who links to			
	you" (Wilson, 2011). So seek			
	quality links that will			
	improve the knowledge of			

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	what your website is all	
	about. Remember, even	
	though getting reciprocal	
	links can be difficult each	
	quality link improves your	
	SEO and they are 100% free.	
Press Release	News articles about your	Online News Release Company:
	business can increase your	PR WEB
	online popularity	http://www.prweb.com/
	dramatically. This is crucial	
	during the online startup and	Local Companies:
	even after GNU Solution is	Laramie Boomerang
	established in the online	http://www.laramieboomerang.
	environment. When creating	com/
	your news release it is	,
	helpful to put your URL in	University of Wyoming –
	the online copies to help	"The Branding Iron"
	increase traffic to GNU	http://www.brandingirononline.
	Solution's site.	info/
Bookmark	Ask people that visit GNU	Widget:
	Solution's site to Bookmark it	http://www.addthis.com/
	and save it to their favorites.	
	Bookmarking means	
	following the site on twitter,	
	Facebook, Pinterest, Google	
	Plus or any other social	
	media site.	
Free Service	Let your target market know	Potential Contacts:
	that GNU Solution is a free	University of Wyoming Library
	service. Advertise it online	(307) 766-4228
	and in print. Keep in mind	Sweet Melissa's Restaurant
	your local market and where	(307) 742-9607
	they can be contracted the	(=== )=
	best (i.e. University digital	
	web banners, Libraries,	
	Popular local shops and	
	restaurants).	
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<sup>\*</sup> Other SEO tools that GNU Solution may want to consider are: Alexa, Web CEO, GSA Auto Submission Software and Web Master Tools.

## **Customer Relationship Management**

Keeping track of your customer base is essential to a well-run business especially when transitioning to an online system. After going online GNU Solution could possible triple in the amount of clients with in a week. To be able solve and handle this onslaught of welcome customers GNU Solution will need the following:

1. Sales Force (<u>www.salesForce.com</u>): is an online program for customer relationships that uses API (Application Programing Interface) to tell how certain software components should interact. Will also allow GNU Solution

to make custom apps and websites for clients, have enterprise analytics and top security. With Sale Force on GNU Solutions will be able to connect with clients on any device through, social media in real time, phone calls, video chat and more.

- 2. Excel: used for CSV exports and integration with custom emails and Sales Force.
- 3. Goldmine: helps to keep track of all customer data, contact numbers, meeting notes, appointments, etc.
- 4. QuickBooks Online: Accounting software to keep track of financials from online transactions through PayPal as well as offline transactions.

Sales Force information can also be used to create a frequently asked questions page for GNU Solutions saving customers and GNU Solutions associates time and frustration.

### **Website Accessibility**

Another way GNU Solution will be able to attract more diverse customer base is through making their website internationally friendly and accessible to a diverse customer base. Laramie, WY has two main languages, English and Spanish. Google Translate will be used to do the initial translation from English to Spanish and then will be checked and modified by a native Spanish speaker. The goal will be to make the Spanish speaker of Laramie, WY feel at home while they are looking for a home.

Laramie is also home to many different religions and people; Baptists, Catholics, LDS (Mormon), Episcopalian, Lutheran, Presbyterian, Jewish, Islamic, guys, married and not married, large and small families, educated level and more. Each group has things to consider in turn. GNU Solution wants a website that is inviting to every group of people. Offensive or rude materials and/or remarks should be filtered out. Also, if sales tactics are used online they should not be limiting to one group or organization. Since GNU Solution is a Website for rental properties, owners and managers of said rentals should be informed that they may not discriminate due to ethnicity, color, sex religion or marriage status.

Alcohol, smoking, drugs and animals are very prevalent in the Laramie and Albany County areas. A chance should be given to rental owners to comment if they will allow pets or before mentioned behaviors, namely smoking, alcohol consumption and/or drug consumption on the premises of the property.

It is also important to note that not all people are using home computers to access GNU Solution's website. Having GNU Solution's websites accessible on mobile devices will allow people to have access where they feel is most comfortable. As most mobile devices have GPS capabilities GNU Solution will also be using Google map apps for navigation services to available rentals in Laramie, WY.

Lastly, GNU Solution also has a mission to be accessible not only on a mobile device but also to those who are in need of accessibility features (i.e. Blind & low-vision, Deaf & Hard of hearing). Google Accessibility offers a full site for accessibility solutions that will be integrated into GNU Solution's website (Google, 2013).

### **Works Cited**

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