# Unleashing Your Marketing Collateral and Tools

### on Desktops, Tablets and Phones



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### About the Presenter, Michael Slater



- President & CEO of Webvanta
  - Cofounded Webvanta in 2007
- Previously Director of Technology at Adobe
- Building web publishing technology for 15 years



### Ask Questions Anytime

- Ask questions by entering the text in the GoToWebinar control panel
- Other team members are online to answer questions
- Follow up with us afterwards (michael@webvanta.com) if you have questions that didn't get addressed



### Agenda

- Assessing your requirements and assets
- Designing an information architecture
- Creating a browsing and searching approach
- Setting up a database and CMS
- Keeping private information private
- Creating desktop, tablet, and mobile views
- Building mobile apps



## Boost the Effectiveness of Your Collateral and Tools

- Put them in the hands of your employees, customers, and partners
- Enable access using the devices they have with them
  - Phones, tablets, notebook computers
- Make them available offline as well as online



## Why Mobile?

- Smartphone unit sales > PC
- 490 million smart-phones sold in 2011
- ~10% of web traffic, growing rapidly
  - Doubled during 2011
- Primary web platform in many countries

Smartphone Share of Total Mobile Audience Source: comScore MobiLens, 3 mon. avg. ending Dec-2011 vs. Dec-2010



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# Assessing Requirements



- Content
  - Types: Images, PDFs, etc.
  - Organization



- Audience
  - Who needs this information?



- Channels
  - What devices do they use?



### Unleashing Your Content



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## Designing an Information Architecture

- Focus first on your content, not on how it is going to be presented
- Identify all the options in two dimensions:
  - Types of content (images, documents, ...)
  - What it is about (topic, location, ...)



### Database and CMS

- How you store and organize your content is at the heart of everything you do with it
- A Content Management System allows you to edit pages easily
- A customized database matches the "shape" of your content





FOLEY FAMILY WINES

Real Vineyards. Real Wineries. Real Wines.





### FOLEY FAMILY WINES

Real Vineyards. Real Wineries. Real Wines.

| HOME   | BRANDS                        | DOCUM | IENTS   | IMAGES              | PRESS            | EDUCATION | MARKE     | TING CALENDAR | STORE  | COMPANY                          |  |
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# File Tagging

| Metadata  |
|---|
| File Type   |
| Chalk Hill 2008 Furth Bottle Shot   |
| Brand add new tags  |
| Altvs Audelssa Awatere Pass Boatshed Bay Chalk Hill Clifford Bay Curtis Dashwood                          |
| Discoveries Eos Firestone Foley Foley Family Wines Goldwater Goodnight Cellars Gotham                     |
| Kuleto Lincourt Lost Angel Merus Novella Pebble Row Redwood Pass Sebastiani                               |
| Stalking Horse SXS Te Kairanga The Pass Three Rivers Two Sisters Vavasour                                 |
| Wayne Gretzky Estate Wine Men of Gotham   |
| Vintage add new tags  |
| 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008                                     |
| 2009 2010 2012 2011   |
|   |
| Varietal add new tags Barbera Cabernet Franc Cabernet Sauvignon Chardonnay Gewurztraminer Grenache Malbec |
| Merlot Moscato/Muscat Mourvedre Other Red Other White Petite Sirah Pinot Blanc                            |
| Pinot Gris/Grigio Pinot Noir Riesling Rose Roussanne Sangiovese Sauvignon Blanc Semillon                  |
| Syrah/Shiraz Tempranillo Viognier Zinfandel Estate Red All  |
| Syran onnaz Tempranno Vogner Zintaruer Estate neu An  |



## Foley IA

- Content types
  - Image, Document, Marketing Event
- Organization
  - Brand, Varietal, Vintage



### Designing to Match How Users Think

- Connecting your content with the users' goals
  - Think about it from their perspective, not yours
- Browse by topic and interest, not by media type



# Browsing and Searching

- Browsing
  - Select brand, product, topic, category, location, etc.
  - Usually the quickest way to find content, as long as it has been well organized
- Searching
  - Free text entry, may search lots of text
  - Single-field or "Advanced" (multi-field)
  - Often delivers too many results





The best made Roof Tent in the World.

### Products

Series 3 Tents

T-Top XKLUSIV Tents

### 1400 T-Top XKLUSIV

1600 T-Top XKLUSIV

1800 T-Top XKLUSIV

Family T-Top XKLUSIV

Globe Trotter, Globe Traveler, Globe Drifter

Jazz

Awnings

Accessories and Parts

Eezi-Awn Downloads

Eezi-Awn Fitment

Eezi-Awn FAQ

### Companies

Products > Eezi-Awn > 1400 T-Top XKLUSIV

### 1400 T-Top XKLUSIV Eezi-Awn Series 3 1400 T-Top XKLUSIV Roof Tent \$3,330.00

The Series 3 1400 T-Top Roof Tent is the most popular size T-Top model in the range, offering plenty of space for two and all the features you expect from Eezi Awn. A perfect size to mount facing the back or either side of most vehicles.

We are proud to announce the arrival of the Eezi-Awn T-Top XKLUSIV to the North American market. The T-Top XKLUSIV is the flag ship model for Eezi-Awn in their folding platform design. Made from the same demanding materials and standards as the Series 3 and T-Top models, the new T-Top XKLUSIV offer a several new and ingenious innovations. This tent comes with an elevated roof line above the ladder entrance, and an easy to use ladder extension built into the ladder itself.

### For tent construction, features and benefits click here.

# Specs. Dimensions (closed) 48"L x 55"W x 11" Dimensions (open) 96"L x 55"W x 51" Dimensions (clearance) Add 2-3" to close width for fabric at or fabric







1 2 3 Next »

### Eezi-Awn Roof Top Tent Detailed Setup



### > FIND A DEALER

## **Entering Products**

| Dashboard           | Structure       | Content        | Files        | Database  | People      | Submissions   | Settings | Analytics |
|---------------------|-----------------|----------------|--------------|-----------|-------------|---------------|----------|-----------|
|                     |                 |                |              |           | spire       |               |          |           |
| Edit Produc         | ts              |                |              |           |             |               |          |           |
|                     |                 |                |              |           |             |               |          |           |
| Name View Item      |                 |                |              |           |             |               |          |           |
| 1400 T-Top XKLUSIV  |                 |                |              |           |             |               |          |           |
| Quantity            |                 |                |              |           |             |               |          |           |
| 2                   |                 |                |              |           |             |               |          |           |
| Product Code (For F | oxycart. Must b | e unique acros | ss all produ | cts.)     |             |               |          |           |
| 1225                |                 |                |              |           |             |               |          |           |
| Sequence No.        |                 |                |              |           |             |               |          |           |
| 1225                |                 |                |              |           |             |               |          |           |
| Wholesale Price 1   |                 |                |              |           |             |               |          |           |
| 12345.67            |                 |                |              |           |             |               |          |           |
| Wholesale Price 2   |                 |                |              |           |             |               |          |           |
| 12345.67            |                 |                |              |           |             |               |          |           |
| Retail Price        |                 |                |              |           |             |               |          |           |
| 3330.00             |                 |                |              |           |             |               |          |           |
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Eezi-Awn Series 3 1400 T-Top XKLUSIV Roof Tent

\$3,330.00

The Series 3 1400 T-Top Roof Tent is the most popular size T-Top model in the range, offering plenty of space for two and all the features you expect from Eezi Awn. A perfect size to mount facing the



## Private Pages for Dealers

| EQUIPT<br>EXPEDITION OUTFITTERS       | PRODUCTS AMBASSADORS DEALERS PRESS VIDEO   |
|---------------------------------------|--|
|                                       |  |
|                                       |  |
| Eezi-Awn                              | Eezi Awn Image Downloads   |
| + Series 3 Tents                      | Click a thumbnail or link to view a larger image in a new window or right-click and choose "Save Link As" to download. |
| T-Top XKLUSIV Tents     Globe Trotter |  |
| -Globe Trotter                        | Globe Trotter  |
| Globe Traveler                        |  |
| Globe Drifter                         |  |
| +-Jazz                                | Download Full Size Image   |
| + Awnings                             | Download Medium Size Image   |
| Accessories and Parts                 |  |
|                                       | Download Full Size Image   |
|                                       | Download Medium Size Image   |
|                                       | Download Full Size Image   |
|                                       | Download Medium Size Image   |
|                                       |  |



## Equipt IA

- Content types
  - Product, image, document
- Organization
  - Company, product line



### Think Relationally









### Why MI EnergyCore™

Find out why the MI EnergyCore<sup>™</sup> Window System with AirCell<sup>™</sup> PVC frame technology is so energy-efficient, stronger, more secure, quieter, with traditional style.

See Our Video Library

Watch our videos to see how our

windows and doors are made.

what components go into them,

Doors and more.

the story behind MI Windows and



### Frame Advantages

The MI EnergyCore<sup>™</sup> frame is much more energy efficient:

6X Better than fiberglass 4X Better than rigid PVC 3X Better than wood



### French Rail Patio Door

Our new French Rail Patio Door is made of MikronWood<sup>™</sup>, a thermoplastic alloy resin, that is rot-proof and impervious to insects, moisture and humidity.







### Recent News | View All Monday August 15, 2011 MIWD Now Taking Orders for MI EnergyCore Energy Efficient Windows

Saturday August 6, 2011

MIWD Launches New Energy Efficient Window System: MI EnergyCore™

### Wednesday July 20, 2011

MIWD Launches New Website to Sell MI EnergyCore Windows







iPad 🗢



12:14 PM

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Saturday August 6, 2011 MIWD Launches New Energy Efficient

MIWD Launches New Website to Sell

iPads and Custom Application Deployed

Tuesday June 28, 2011 MIWD Installs New Shrink Wrap Packaging System

Video Library See videos about why is the MI





Access pricing for the MI EnergyCore™ Window System and get tips of how to order the windows and patio door.



anent/cere

### Presentations

Access presentations about the windows, French Rail Patio Door, Styles and Options, Laminated Glass and more.



Window System: MI EnergyCore™

Wednesday July 20, 2011

MI EnergyCore Windows Friday July 1, 2011

to MIWD Sales Force



### Window Styles, Colors. Options

### Sectional drawings of the windows and patio door.

Specs and Drawings See the technical specifications for the MI EnergyCore™ Window System is and view Cross



## EnergyCore IA

- Content types
  - Product, image, PDF, video
- Organization
  - By product
  - By customer type (professional, homeowner)



### Permissions and Security

- Any page or document can be restricted to any group
  - Create as many groups as you need
- Apps can be distributed privately
- Phones and tablets can be remotely monitored and controlled by IT department
- If information is truly private (e.g., involves financial or health information), additional steps are required



### Desktop, Tablet, and Phone Views

- Once you have your content in a database, it is relatively easy to present it however you want
- Two approaches to serving different devices appropriately:
  - Responsive design, using one set of HTML that adapts using CSS and JavaScript
  - Separate mobile site, using browser detection to decide which site to serve



### **Responsive Examples**

















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### Automatically Serving a Separate Mobile Site



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## Separate Mobile Site Examples



### WORLD

### A Taste of Hope in Somalia's Battered Capital

After 21 years of civil war, Mogadishu is making a remarkable comeback. Slide Show



### Deal Close on Night Raids, U.S. and Afghan Officials Say

The deal would give Afghan authorities legal oversight of nighttime raids on Afghan homes, while





### All About San Francisco Bay







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### Do You Need a Native App?



### Web site / web app

- Run in browser
- Mostly platformindependent
- Persistence through cookies, local storage
- HTML5 extensions
  - Offline mode, local storage, fullscreen



### Native apps

- Installed on device
- Run independently
- Access to all device features and file system
- Platform-specific
  - iOS
  - Android
  - Windows Mobile



### Native App Advantages

- Best performance
- Able to fully optimize for each device
- App Store distribution channel



- Access to non-web-standard devices
  - Camera, accelerometer
  - Multitouch
- Include any amount of persistent content



## Native App Disadvantages

- Each platform has its own native apps
  - Each has its own tools and languages
- Development more expensive than for web
- Users must install your app
  - And must choose to update to get latest
- App store policies and processes
  - Can bypass store for enterprise apps on iOS
  - No restrictions for Android apps





## Where Does the Content Come From?

- Simple approaches
  - Embed all the data in the app, or
  - Go online to access data
- Data synchronization is better
  - Build an initial set of data into the app
  - App automatically downloads updates when it runs



# Native Apps Without Big Budgets

- Doing native iOS and Android development can get expensive
- Cross-platform frameworks can make it less expensive
  - Phonegap/Cordova
  - Titanium
- Webvanta platform slashes cost of building web-based content repository



# Getting Ahead of the Competition

- Making your marketing collateral and tools more readily available increases their power
- By acting now, you can achieve a competitive advantage
- If you can't do everything you'd like, pick something to get started



### Can We Help?

- Webvanta system enables us to deliver complete database+desktop+mobile solutions for as little \$10K
- As a webinar attendee, we'd like to offer you a free 30-minute consultation on any related project
- To schedule your session, visit <u>www.webvanta.com/schedule-consultation</u> or call 888.670.6793 option 4



### Next Steps

- Call us: 888.670.6793
- Email michael@webvanta.com
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