

Bar-Z Full Digital Platform Solutions

A Flexible Mobile Platform To Reach Your Citizens & Visitors on Any Device

www.bar-z.com 512-732-0135

Bar-Z Develops Solutions

- Founded in 2005, approaching 500 apps with millions of downloads
 - Bar-Z has the experience & expertise to be your partner in mobile success!
- Focused on providing innovative mobile solutions for publishers, broadcasters, tourism & economic development organizations, parks & attractions
- Certified Apple iPhone Developer &
 Registered Android Application Developer
- Professional Turn-Key Solutions
 - Custom branded, white-label apps and responsive design websites
 - Full software platform
 - Cloud-based CMS
 - Dedicated project management
 - Sales & marketing consultations





Why Go Mobile?

- Delivers useful reference information, official messaging, contact details and a feedback loop to the palm of your users' hands!
- Increases your addressable audience and expands your reach by publishing to the worldwide community. Markets your destination locally and internationally
- Extends your community into digital, creating new communication and revenue opportunities
- Supports your citizens, visitors, local businesses and municipality goals
- Offers everything a user needs in an easy to use format including a city services directory, business & event listings, interpretive content and logistical information
- Offers tailored experiences for different
 - Areas/Regions
 - Topics History, Shopping, Nature
 - Audiences Adults, Kids
 - Foreign Languages
- Creates an environmentally-friendly "Green" guide eliminating printing, paper waste, shipping carbon footprint, etc.
- Connects with the Technology Generation!



Bar-Z Full Digital Platform

- Multimedia and interactive Mobile Application & Website Platform
- Provides -
 - Mobile Responsive Design Website
 - Native Apps for iPhone, iPod Touch & iPad Devices
 - Native Apps for Google Android Smartphones & Tablets
- Apps Published on iTunes App Store & Google Play in your developer accounts
- Cloud-based Content Management System (CMS) for data upload, edits
 & instant content updates
- White label Solution: complete branding & customization to fit your business
- Turnkey Solution: All hosting, O.S. updates, maintenance and annual app refresh for feature upgrades and app repackaging included
- Unique features to support your organization and goals
- Dedicated project management
- 6-8 week turnaround time from kick-off meeting to app launch



City Portals & Community Guides

- Serve your local population, market to visitors & entice those looking to relocate
- Provides an interactive mobile resource:
 - City Services, Departments, & Facilities
 - Public Transportation Schedules & Routes
 - Report a Concern Graffiti, Potholes, etc
 - Economic Development & Employment Opportunities
 - Local News, Sports & Weather
 - Civic Events & Community Calendar
 - CVB & Chamber Directories
 - School Districts
 - Municipal Government, Elections & Voting
 - Public Service Announcements



City & Community Guides









Destination Downtown & Visitor Guides

- Deliver all the information on what to go see & do for an area
 - Dining Guide
 - Outdoor & Adventure
 - Art & Culture
 - Kids & Families
 - Where to stay & park
- Audiences return for updated content such as editorial picks & new events
- User Interaction
 - Voting on favorite attraction, event, etc
 - Interactive Postcard
 - Passport & Loyalty Cards
 - Social Media Integration
- Partner with an existing publication for built-in audience & add rotating sponsors



Special Event Apps

- Create an app to highlight a large special event that also doubles as a visitor guide
 - Festivals
 - Major sporting events
 - Conferences
- Completely customize the look & flow of your application to fit your event & audience
- Include specialized information for the event
 - Map of the grounds, parking locations, ticket pick-up
 - Schedule of events
 - List of vendors & sponsors
 - Logistical information
 - Announcements
- Include information to help users plan their visit
 - Where to stay & eat
 - Shopping, leisure & other things to do
- Following the closing of the event, update and rebrand the app as needed



Confidential

Bar-Z Full Digital Platform



Full Suite of Features

- Custom graphics, navigation & branding to fit your unique community & audience
- Support for all types of content
 - Locations
 - Deals & Coupons
 - Events

- Articles
- RSS Feeds
- Social Media

- Polls & Voting
- Push Notifications
- Full Multimedia Listings Photo galleries, audio & video files, text information & contact details
- Location-based Features Integrated mapping, turn-by-turn directions & GPS Triggering alerting users of nearby locations, deals & events
- Interactive Features
 - User Registration Forms
 - Digital Postcards
 - Photo submissions
 - iBeacon Triggering

- Passport & Loyalty Programs
- QR Code Scanner
- "Report It" Feature
- Over 10 ways to Generate Revenue
- Cloud-based CMS to Update Content at Any Time
- Detailed Analytics & Reporting

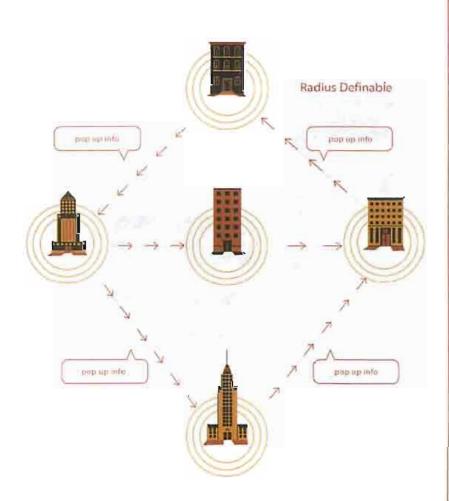
GPS Triggered Solution

Native apps are GPS-based to offer users location-aware information:

- Where Am I?
- What's Around Me?

Location-based features include:

- Dynamic Distance Measurements
- Turn-by-Turn Routing
- GPS Triggering to Alert Users When an app location is Reached
- Customizable "Around Me" feature



Full Digital Platform Structure





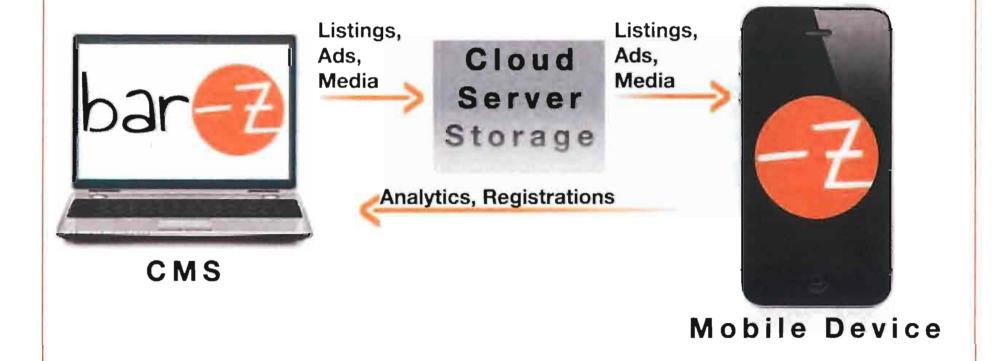








How the System Works



Full Digital Platform CMS

- Add Locations, Deals, Events, Feature Articles & Categories
- Include map point with embedded Google map
- Enter Name, Description, & Auxiliary Details in point & click editor
- Upload multimedia
 - Logos & photos (up to 24)
 - Video/audio files
- Customize
 - Triggering options
 - Categories
 - Links items to related item
- Add social media accounts
 - Facebook URL
 - Twitter screen name
- Publish to app or hold in CMS
- Set Expiration Date for sponsored or seasonal listings



A Complete Digital Solution

Location-Based Tours & Trails

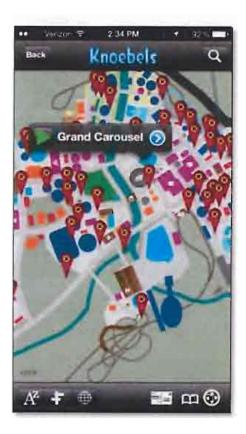
- Supports walking & biking trails or tours
 - Nature trails
 - Downtown walking tours
 - Historical markers, locations or homes
 - Monuments & memorials
- Include points of interest with detailed information and media located along the trail/tour
- Locations trigger automatically using GPS& location-services
- Locations available in a list and on a map
- Work with other community organizations or groups such as a historical society or Main Street group to collect photos and information

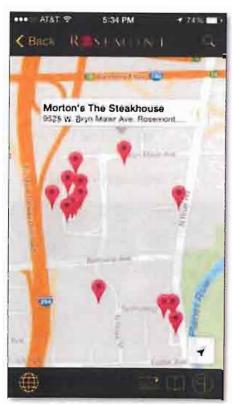




Integrated Mapping

- Google Maps® & Apple Maps® provide in-app mapping support
- Custom image map layering available for parks, trails & other unique environments
- Zoom in & out; reposition map with swipe of finger
- Locations noted & accessible from map
- User position marked & updated as user travels
- Around Me Feature Displays nearby locations across app
- Triggering Area in bottom navigation bar updates with numeric badge when locations, events or deals are within range of the user





Full Media Event Listings

- Events displayed in Chronological Order
- Provides multimedia, text, contact details, mapping, social media links, time/date & cost
- Dynamic Events are automatically removed from app after end date
- Sortable Users can sort and filter events by date, location, tags or alphabetical listing
- Add to Calendar Users can easily add the event to their Smartphone calendar from the app or the app bookmarks





Social Media Integration

- Connect with Users through Social Media
 - Users can "Like" your organization on Facebook and "Follow" you on Twitter
 - Facebook & Twitter accounts can be added for all items
 - Locations, Events, Deals
 - Users can share information from the app to their friends & family via social media
 - Twitter "tweets"
 - Facebook Status Updates
 - Email

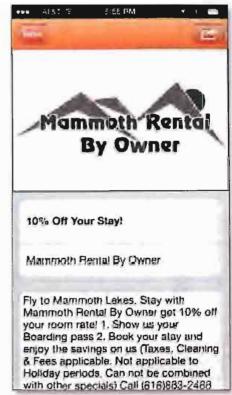




Deals & Coupons

- Deal & Coupon Listings
 - Use for promotional offers, coupons, happy hours, lunch specials, etc.
 - Redeemable Coupon Option –
 Redeem based on number of days
 - Lists Deals in Chronological
 Order
 - Info includes all Event details & media options
 - Users can sort Deals by A-Z, Nearest & Date
 - Dynamic Deals are automatically removed after end date





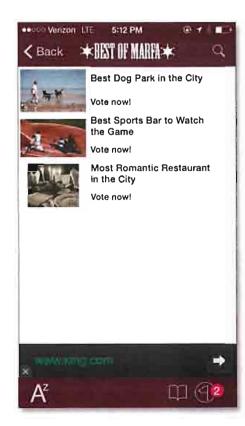
Passport & Loyalty Programs

- A customized loyalty & exploration mechanism
- Akin to a real-world Passport, frequent visitor card, loyalty program card, etc.
- Apps can include any number of unique loyalty cards with custom programs, graphics and redemption parameters
- The user visits and/or purchases at participating locations & receives 'stamps' on their loyalty card
- Add it to your app as an optional enhancement to
 - Create an interactive component for users
 - Earn additional revenue selling this feature to local businesses
 - Encourage repeat use of your app
 - Increase business at participating locations, helping community businesses to thrive



Polls, Voting & Contests

- Engage users & encourage audience retention
 - What is the best dog park in the city?
 - What is the best sports bar to watch the big game?
 - What is the most romantic restaurant?
- Completely flexible with custom text, images & nominees
- Supports multiple contests & polls in the same app
- Add new polls or change existing ones at any time via the CMS





Digital Postcard Feature



Registration Forms

- Collect user information for email newsletters, contests, etc.
- Completely customizable to your desired text, field labels, formats and what's required for submission
- Placement upon app launch and/or under a button
- Pop-up Text Prompts user to fill out form
- Export info from Media Server in CSV, XML or JSON formats





Bookmark Feature

- Users can bookmark locations, features, events and deals for future reference
- Acts as an itinerary builder of what to see and do while in your area
- Bookmarks add button is in "action" button at top of listings
- Access Bookmarks from bottom navigation bar
- Bookmarks can be sorted by alpha or type



Push Notifications

- Allows you to send out short "tweet-style" notification messages to app users
- Users are prompted to opt-in to receive push notifications
- Notifications are sent when app is open, minimized or closed
- Users dismiss notification after viewing
- BarZ server software to create messages and push to арр



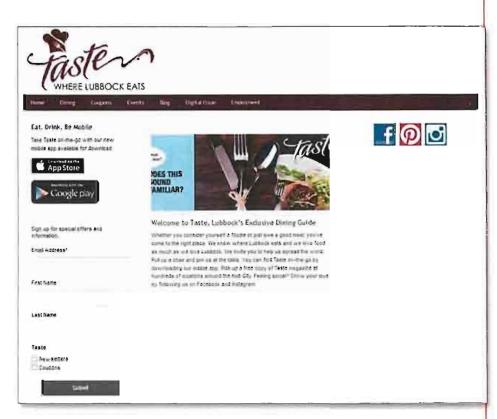
Responsive Design Web

- Responsive Design Website to deliver a unified message to all audiences, regardless of device
- Customized Layout & Navigation
- Library of Bar-Z Web Layouts to choose from & customized options available
- Supports all media types
- SEO Enhanced
- Social Media Integration
- RSS feeds & content integration from secondary sources
 - Newsletter Sign-up
 - News Feeds
- Supports client-side CSS & HTML customization as desired



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This sample website was customized by the client

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Custom Graphics & Navigation

- Completely customize the look & flow of your application to fit your business, branding & information
- Custom Home Screens can be formatted with ANY layout
- Buttons link to secondary navigation, different areas of app content, external URLs, phone numbers or email addresses
- We program each app with customized
 - Home screen & secondary navigational screens
 - Navigation bar color, logos & icons
 - Branded splash screens
 - Background wallpaper

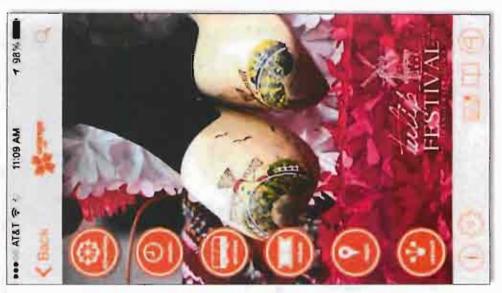


Custom Graphics & Navigation

Completely customize the look & flow of your application to fit your data & branding

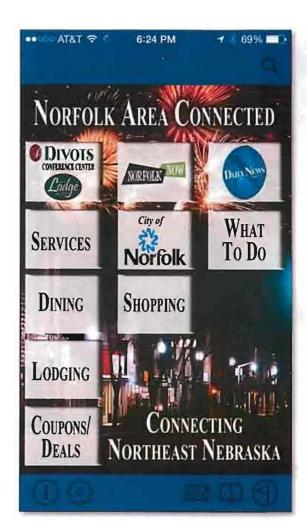






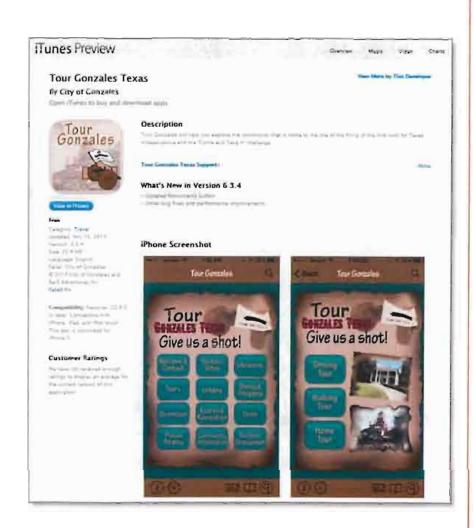
Drive & Retain Audiences

- The Key is Adding New Content!
- Partner with the "Town Fathers" they help market the app to their audiences & submit content
 - CVB, Chamber, City Depts, Downtown Associations, Economic Development, Colleges, Major shopping malls, historical societies, etc.
- Partner with local festivals or big events, creating the "Official App" of the event
- Rotating "Community Spotlight"
 - Highlight different topics, groups or types of businesses with updated articles
- Expand beyond mere listings to providing sample itineraries for different topics: family fun Saturday, road trips, romantic weekend
- Run Contests through out the year



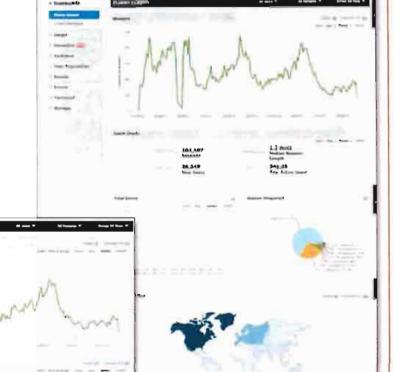
Customized App Store Listings

- Published in your accounts
- You determine the content;
 We handle the administration
 - App Name & Abbreviation
 - App Icons
 - App description & listing info
 - Screenshots of your app content
 - Selling Price: Free or Charged
 - Keywords
 - Promotional graphics and videos
- BarZ can provide work-for-hire graphic design services for app artwork if desired



Advanced Analytics & Reports

- Apps & responsive website analytics provided to help you gauge app & marketing success
- Determine user interests for future content updates & report to advertisers
- Analyze all types of app activity!
 - User Demographics
 - Viewing POIs, Videos, Events
 - Session Length
 - Frequency of Use



App Marketing

- Bar-Z provides marketing consults & resources
- Start with your app name & app store marketing
 - Search for associated key words to see competition by other apps
 - Intuitive name, traditional spelling
- Explore partnerships with community organizations & events
 - Chambers, visitor centers, festivals, CVB, colleges
 - Feature their locations' or events within the app in exchange for marketing & advertising to their audiences
- Signage
 - Window decals or table tents at participating businesses
 - Signs for visitor centers or airports
- Outdoor & promotional advertising
 - Billboards or Airport Advertising
 - Promo items at events







App Marketing

- Bar-Z provides marketing consults & resources
- Website & Digital Promotion
 - Promote on your preexisting app and website or create a new web property for your app brand
 - Create a promotional page on your website with hyperlinked badges to the app store listings
 - Social Media, Blogs, E-newsletters & YouTube
 - Cross-promote on your mobile site or other apps
 - Use a SMS short code service to text out the app links
- Print Advertisements & Collateral
 - Newspaper & magazine ads
 - Brochures & rack Cards
 - Inserts & flyers in bank statements or utility bills







Service Level Options - 2015

Choose the Perfect Service Level for Your Project & Expand As Needed	Go	Explore	Discover	Enterprise	
White Label Native iPhone App	✓	1	✓	✓	
White Label Native Android App	✓ ✓		✓	✓	
Bar-Z Full Digital Platform & Service	✓	√	✓	1	
Responsive Design Website *		Included	Included	Included	
Number of POI Locations	50	150 400		Unlimited	
Annual Software License	\$5,000/year or \$500/mo	\$7,500/year or \$750/mo	\$10,000/year or \$1,000/mo	\$15,000/year or \$1,500/mo	
One-Time Fees	+ \$995 Initial Set-up Fee				
Optional Add-On: Passport/Loyalty Card	+ \$2,500/Year or \$250/mo	+ \$3,750/Year or \$375/mo	+ \$5,000/Year or \$500/mo	+ \$7,500/Year or \$750/mo	
Optional Add-On: iPad Optimized App Published in iPad App Store	+ \$995 One-Time Set-up Fee				
Multiyear discounts	Available upon request				

^{*} Bar-Z provides template options for the website included with the standard software license fees. Any custom programming for web development may incur additional fees.

Sample Member Rate Card

Service Level	Feature Set	Pricing
Basic Listing	Includes:	Determine Based on Your Market
	 Name Address Phone Number Brief Text Description Social Media & Email Share Button Assign to 1 Category or Package 	Free
Enhanced Listing	Basic Features PLUS:	
	 Photo or Image Website URL Email Address Map Point Turn-by-Turn Routing Extended Text Description Assign to up to 3 Categories or Packages 	\$XX.XX per Listing per Month or Year
	 Video or Audio File Unlimited Event Listings Unlimited Deal Listings Facebook "Like" & Twitter "Follow" Links Image Gallery up to 24 Images 	

Sample ROI Calculator

Basic – Enhanced Tiered Listing Sales	# of Businesses	Rate/mo.	Total Revenue/mo	X 12	Total New Revenue/Year	
Basic Listing	All Businesses	Free	N/A	12	N/A	
Discover Level Enhanced Listings	400	\$2.08/mo	+ \$25.00/mo	12	+ \$10,000/year	
OR						
Enterprise Level Enhanced Listings	1500	\$0.83/mo	+ \$10.00/mo	12	+ \$15,000/year	
Banner Ads	# of Ads	Up-sell Rate/mo.	Total Revenue/mo	X 12 Months	Total New Revenue	
Example	10	\$10/mo	+ \$100/mo	x 12	\$1,200/year	
Interstitial or Splash Page Ads	# of Ads	Rate/mo.	Total Revenue/mo	X 12 Months	Total New Revenue	
Example	10	\$20	+ \$200/mo	X 12	\$2,400/year	
Partnership	\$2,500 - \$3,750/year					
Title App Sponsor			\$1,500- \$3,000/year			

Opportunities to Fund Your Project

The Bar-Z platform provides a variety of ways to enable app partnerships, co-branding and sponsorships to help your organization underwrite app development & maintenance costs

- Partnerships Work with another organization such as the city, a major festival or event, local publication, historical society or college to co-brand the app & include information for each group in different sections
- Feature & Premium Listings Charge businesses to be listed first in a section as a "Featured" listing, or upsell businesses to have a premium listing that includes video/audio files, gallery images & Facebook/Twitter links
- "App within an App" Partner with an area attraction or group to have a special section within your app with unique branding & navigation
- "Submit a Photo" Frame & Postcard Sponsorship Use co-branding to honor sponsorship of the interactive photo & postcard features
- Banner & Interstitial Ads Sell your own ads to local businesses or use the integrated
 Ad Network to display ads in your app for passive income

"App within an App"

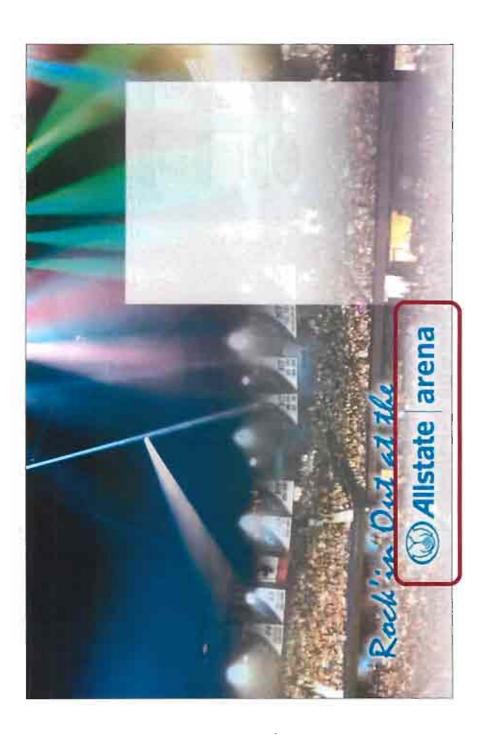
branding and navigation can be created to differentiate this section from the overall app. A special section within the app created for a specific business or group. Different colors,





GALLERY





Partners, Sponsorship & Co-Branding

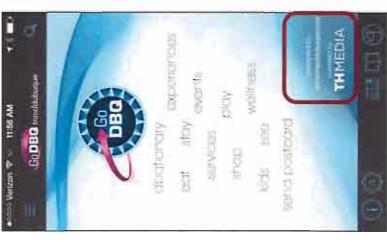
- General app sponsorships can be used to underwrite a large portion of the app cost.
- Custom graphics & navigation allows you to honor this sponsorship in multiple ways.
- Co-brand your app with a partner. Each organization can feature their own content & branding

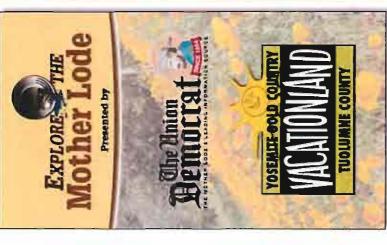




Co-Branding

- Co-brand your app with a partner
- Each organization can feature its own content & branding
- Logos of both partners can appear on custom screens, postcards or other





Banner & Interstitial Ads

- Banner ads
 - top or Bottom Ad
 - Custom Ads and/or Opt-in to Ad Networks
- Full screen interstitial ads
 - Graphics & HTML5 format
 - Can include animation and multiple clickable areas
- Schedule ads to display across app for percentages of time or for x number of impressions
- Ads click through to specific URL landing pages
- Admob or DFP Console to upload, schedule and review ad statistics





Why Bar-Z?

- Experience: 10 Years experience in creating innovative digital & mobile products & services Veterans in this industry We understand Mobile!
 - Focused on providing solutions for publishers We understand your business!
- Enterprise Level Support: Dedicated Project Managers
 - Hands-on training & incremental project meetings to meet launch deadlines
 - Primary & secondary project manager back-ups You will always have a person to call directly for answers and assistance!
- One-Stop Shop: Full Turn-Key Solutions Data entry & imports, graphic design services, video production, app maintenance, hosting and more are all available to get your project accomplished!
- Innovation: Continual Product Enhancements We are always adding new features & system improvements based on customer feedback to keep your solution cutting-edge!
- Flexibility: Flexible Payment Options, Optional Features We can work with you to meet your needs!
- Quick Turnaround: Using our platform we can get your solution live in a matter of weeks!
- You Are in Control: You decide the navigation, look/feel and options to include It is YOUR solution!
 Add , delete & edit content at any time in the CMS
 - Reiterative Development Process See your project being built from the ground-up to offer feedback for changes along the way!
- **Proven Success:** Over 99% success rates with app store approval— We ensure your apps are launched! With multiple revenue drivers & ad sales tools our clients have earned 6x ROI!