



GANG meets on the third Wednesday of each month at 6:00pm
Microsoft Heartland District Office, Southfield Town Center Building
1000 Town Center Dr., Suite 1930, Southfield MI 48075 | 248.905.1457

Executive Officers()

DAVID GIARD president@migang.org
JOHN HOPKINS vp@migang.org
KENT FEHRIBACH treasurer@migang.org
GERHARD WEISS secretary@migang.org

2010. Volunteers()

CHRIS ROLAND Webmaster
SHELLY NOLL Poet Laureate
KELLY BROWNSBERGER Secret Agent Man
JENNIFER MARSMAN Microsoft Liaison

Meeting. Location()

GANG meets on the third Wednesday of each month at 6:00pm.

**Microsoft Heartland District Office
Southfield Town Center Building
1000 Town Center Dr., Suite 1930
Southfield MI 48075**

Meeting. Agenda()



As always, meetings are FREE to attend and opened to the public with food, refreshments and door prizes provided.

- 5:00 Conference room is opened
Networking and Socializing
- 6:00-6:30 Food and Refreshments
Lightning Talks (Two)
- 6:30-8:00 Main Presentation
- 8:00-8:30 Announcements and Giveaways
- 8:30-11:00 Social Hour at Copper Canyon
Brewery (maps are available)

Note: At 6:30pm the building's lobby doors are automatically locked. You can contact a GANG rep at 248.905.1457 for assistance if needed.

About. GANG()

GANG has been actively serving the .NET Developer community in Southeast Michigan since 2001. We are a community of developers interested and active in the development of software implementing the Microsoft .NET framework and associated environment. Topics of discussion will focus on .NET development and related subjects. We are dedicated to advancing the knowledge and understanding of the Microsoft .NET development tools and methods in the development community.

As a volunteer-driven, developer-focused organization our motto is "For Developers, By Developers".

If you have any questions or concerns, please contact one of the Executive Officers.

Keep. In. Touch()

- http://www.migang.org
- http://www.migang.org/news.rss
- http://bit.ly/GANG_Facebook_Group
- http://bit.ly/GANG_LinkedIn_Group
- http://bit.ly/GANG_Upcoming_Meetings
- http://bit.ly/GANG_Google_Calendar_html
- http://cafepress.com/MIGang
- http://twitter.com/gangannounce

November. 17. Topic. Speaker()

Topic: Windows Phone 7 Development

Windows Phone 7 is here! Now it is time to learn how to leverage Silverlight and XNA on the phone and make the most of this great platform! In this session you will learn how to create an app, launch your choosers and choose your launchers, store data locally and in the cloud, interact with device hardware, and survive tombstoning! User experience, security, performance, deployment, and app monetization will also be covered. Additionally, we will walk through the dev tools and deploy our sample app to both the emulator and an actual WP7 device. We might even get to validate the rumor that Windows Phone 7 makes phone calls, too!

Speaker: Nino Benvenuti



Nino Benvenuti works in the role of Principal Solution Developer for Avanade and is focused on creating enterprise mobility solutions. He has helped to create a variety of device, desktop, and server-based solutions for a diverse set of customers. Nino is active in the Cincinnati .NET community as well as in the Windows Phone forums and newsgroups.

Email : nino.benvenuti@gmail.com

Blog: nino.net/blog/

Twitter: @ninob

Meeting Entrée: Empress Garden Chinese Restaurant
Almond Boneless Chicken, Mongolian Beef, Multiple Stir-frys (Beef, Chicken, Pork, Shrimp and Vegetables), Rice, Pop, Bottle Water, Chips, Cookies, Candy.

Upcoming. Topics. Speakers()



GANG has scheduled some outstanding speakers for the next few months:

- Dec 9 GANG's Holiday Social Event**
Thursday *Special get together at a local pub. See migang.org for more information.*
- Dec 15 No Meeting. Happy Holidays!**
- Jan 19 Refactoring – Everything you Wanted to Know but were Afraid to Ask?**
Gary Short, Technical Evangelist on the Frameworks Team at Developer Express. Special International Speaker Dundee, Scotland, UK
- Feb 16 A Lap Around the Cloud**
Brian Prince, Senior Architect Evangelist for Microsoft
- Mar 16 Beyond Web 2.0 APIs: Implementing RESTful Hypermedia for .NET Applications**
Mike Amundsen, Independent Computer Software Professional
- Apr 20 The Legal Side of Technology**
John Petersen, Consultant

Meeting. Sponsor()

NetAdvantage for .NET 2010 Volume 3

Four Platforms in One Package

NetAdvantage® for .NET is Infragistics comprehensive suite of



Windows Forms, WPF, ASP.NET and

Silverlight controls, components, and tools for line of business applications on the .NET platform. If you're a power developer who uses more than one .NET platform at a time, and you don't need our data visualization controls* for high-end business intelligence solutions, then NetAdvantage for .NET is the best package for you.

NetAdvantage for .NET has what you need to add awesome power and performance to your Windows Forms application, compelling user experiences leveraging Windows Presentation Foundation, rich ASP.NET AJAX controls to your Web site, and includes high performance Silverlight controls for line of business development. Volume releases throughout the year continually add valuable new features and controls, so you will always have the leading-edge tools on every .NET platform you need.



Web Site: www.infragistics.com
Twitter: @infragistics

GANG. Food. Drive. November. Meeting()

Hey GANG - the holidays are just around the corner and it's time to get into the giving spirit. GANG will be conducting a holiday food drive at the November 17th Meeting with all



donations going to Gleaners - a community food bank dedicated to southeast Michigan. This is your chance to help our less fortunate neighbors and win a stellar prize - your donation will enter you into a raffle for an MSDN Universal Subscription! The more you donate, the better your chance will be to win. We will accept non-perishable food items or cash (by check only) donations. One raffle ticket can be purchased with a single food item or a single dollar - your choice. See the GANG website for more details.

GANG. Officer. Elections()

It is that time of year again when you can exercise your right to vote for the GANG Officers.

- The Business Meeting is held right after the regular November meeting at approximately 8:30pm.
- All officer positions are open
 - o President
 - o Vice President
 - o Secretary
 - o Treasurer
- Must be a Supporting Member to be able to attend this meeting, vote and run for office.



Two.Short.Weeks.in.January.2011()

Gary Short has only two short weeks in January 2011 to squeeze in all of these fantastic presentations. Gary works for Developer Express as the Technical Evangelist on the frameworks team. He has a deep interest in technical architecture, especially in the areas of technical debt and refactoring. Gary is a C# MVP and is an international speaker giving presentations at user groups and conferences throughout the UK, Europe and the US. Gary's dulcit tones can also be heard on the CodeCast podcast and the SodThis podcast.

Abstracts:garyshortblog.wordpress.com/presentations

Gary Short User Group Tour January 2011

- 10 Mon Credit Crunch Code – Time to Pay Back the Technical Debt**
Ann Arbor .Net Developer's Group, MI aadnd.org
- 11 Tue Community Leadership Summit**
Kalahari Resort, Sandusky OH (Codemash Venue)
- 12-14 Asymptotics and Algorithms**
Wed-Fri What You've Forgotten Since University
The DevExpress booth will be manned the whole conference by Gary Short, Steve Andrews and/or Rachel Hawley.
Codemash, Sandusky OH codemash.org
- 17 Mon Applied F#**
Commercial Users of Functional Programming-MI
Troy MI sites.google.com/site/cufpxmichigan
- 18 Tue Data Mining the Social Web**
North West Ohio .NET UG, Toledo OH nwnug.com
- 19 Wed Refactoring – Everything you wanted to know but were afraid to ask?**
Great Lakes Area .NET UG, Southfield MI migang.org
- 20 Thu My Favourite Design Patterns**
Greater Lansing .NET UG, Lansing MI glugnet.org

Imagine.Cup()

What do **James Cameron** (Director of "Avatar" and "Titanic") and First Lady **Michelle Obama** have in common?

Interest in **Imagine Cup**. Imagine Cup is the world's largest **global technology competition**. It's kind of like a **technology Olympics** with **students** from around the world **competing** in a number of categories.

Where does GANG membership come in? The students need mentors for the competition. Being students, it helps to have someone to bounce ideas off of, or to ask technical questions when they get stuck, or to prepare them with how to speak with confidence when they present their project to the judges. If you would like to be a mentor, have any questions or know of a student that would want to compete, please contact **Jennifer Marsman** (jennmar@microsoft.com). **Now let's help our students bring home the Gold!**

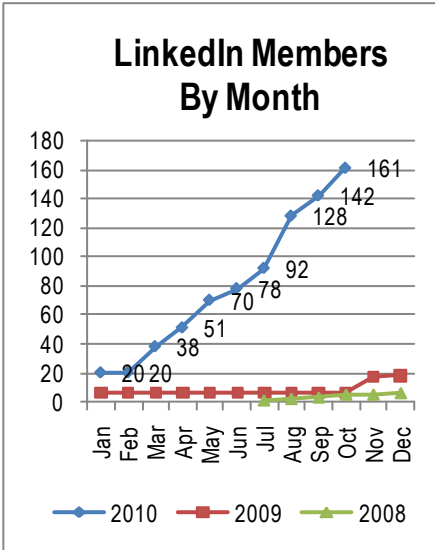
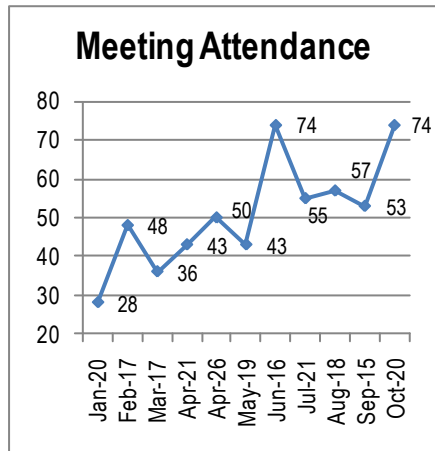
Upcoming.Events()

Here are some upcoming events in or near the Heartland district that might be of interest to you:
Jan 12-14 CodeMash Sandusky, OH
www.codemash.org

Editor.In.Chief()

Gerhard Weiss secretary@migang.org
MessageBox.Show welcomes letters to the editor regarding all inquiries and concerns from the GANG membership.

GANG.Statistics()



Other.User.Groups()

- There are several other user groups within easy driving distance of GANG.
- NW Ohio .Net UG nwnug.com 3rd Tue
 - Ann Arbor .Net Developer's UG aadnd.org 2nd Wed
 - Greater Lansing .Net UG glugnet.org 3rd Thu
 - Flint .Net User Group glugnet.org 2nd Thu
 - West Michigan .Net UG wmdotnet.org 2nd Tue
 - South East Michigan SQL Server UG semssug.sqlpass.org 2nd Thu
 - Southeastern Michigan SharePoint UG semsug.sharepointspace.com 2nd Tue
 - Microsoft Dynamics CRM UG firsttechdirect.com/CRM_UserGroup.html 4th Thu
 - Michigan PowerShell Script Club michiganpowershell.com 3rd Tue
 - Michigan Silverlight Designers and Developers Group MichiganInteractiveDesigners.org 3rd Thu

Sponsors()

- | Meeting Sponsors | Donation |
|--|--|
| Infragistics
Powering The Presentation Layer | Meeting Sponsor Nov 2010 |
| ustom
Business Solutions | Platinum Sponsor
Jan 2010-Dec 2010 |
| redgate
ingeniously simple tools | Personalized Name Badge Sponsor
Nov 2010, Jan, Feb 2011 |

Microsoft	Conference Room, Jan 2001
Swag Sponsors <i>Items might be added or changed after newsletter is printed.</i>	Donations approx value over \$21,800
	Visual Studio Ultimate. Food Drive participants are eligible. (Retail \$11,899), Oct 2010
telerik <i>deliver more than expected</i> Telerik Ultimate Collection: • RadControls for ASP.NET AJAX • Telerik Extensions ASP.NET MVC • RadControls for Silverlight	• RadControls for WinForms • RadControls for WPF • Telerik Reporting • Telerik OpenAccess ORM • Telerik JustCode • Telerik JustMock • WebUI Test Studio Dev Edition (Retail \$1999), Feb 2010
Infragistics Powering The Presentation Layer NetAdvantage for .NET 2010 Volume 2. This includes Free UX training for a limited time!	Four platforms in one package: • ASP.NET • Windows Forms • WPF • Silverlight Controls (Retail \$1195), Sep 2010
ComponentOne	Studio for WinForms, WPF, ASP.NET AJAX, Silverlight, iPhone, Mobile or ActiveX (Retail \$800), Jun 2010
Microsoft	Windows 7 Ultimate (Retail \$320), Jul 2010 Windows Phone 7 (Retail \$300), Nov 2010
redgate <i>ingeniously simple tools</i>	.NET Developer Bundle (Retail \$795), Nov 2010
NEVRON visualize your success	Nevron Chart for .NET Lite (Retail \$299), Oct 2010
DevExpress	2 copies of CodeRush with Refactor! Pro, Book (Retail \$249 each), Feb 2010
TechSmith	Camtasia Studio and Snagit (Retail \$299/\$49), Mar 2010
ASPOSE Your File Format Experts	Aspose .NET Component (Retail \$899), Nov 2010
GrapeCity Excel Report Analyze	Excel Report, Analyze (Retail \$699), Oct 2010
Typemock Easy unit testing	2 copies of Isolator 2010 (Retail \$299 each), Sep 2010
JetBRAINS	Resharper and DotTrace (Retail \$199 each), Feb 2010
CODESMITH Tools	3 copies of Professional Personal Edition (Retail \$199 each), Oct 2010
XFEED MULTI-TALENTED COMPONENTS	DataGrid for Silverlight (Retail \$399 each), Oct 2010
SCOOTER SOFTWARE	2 copies Beyond Compare Pro (Retail \$399 each), Oct 2010
TekPub	3 copies of Online Training (1-Mth \$10 each), Mar 2010
Learn Visual Studio .NET	Online Training (1-Mth \$10), May 2010
ADDISON-WESLEY [The Sign of Excellence]	Effective C#, 2nd Edition by Bill Wagner (Autographed) (Retail \$40), Jul 2010
PEARSON Education OFFICIAL MEMBER OF PEARSON EDUCATION User Group Program	Book (Retail \$40) Feb 2010
O'REILLY	Book (Retail \$40) Feb 2010
MANNING PUBLICATIONS CO.	Book (Retail \$40) Feb 2010
wrox	Book (Retail \$40) Feb 2010
Apress BOOKS FOR PROFESSIONALS BY PROFESSIONALS™	Book (Retail \$40) Feb 2010