



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  
KENT FEHRIBACH vp@migang.org  
CHRIS ROLAND treasurer@migang.org  
GERHARD WEISS secretary@migang.org

**2011. Volunteers()**

JENNIFER MARSMAN (Microsoft Liaison)  
SHELLY NOLL MATT RUMA  
KELLY BROWNSBERGER DAVE KROONDYK  
BRIAN KORZYNSKI JEFF PAVLOV  
ONORIO CATENACCI

**Meeting Location()**

GANG meets on the third Wednesday of each month at 6:00pm. Phone 248.905.1457  
**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://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

**June.18.Topic.Speaker()**

**Topic:** A Lap Around the Cloud

Ok, so everyone is buzzing about the cloud. Brian will start with explaining what everyone means by this, and show you how Microsoft built Windows Azure. From there he will tour the different pieces of Windows Azure, and discuss how you can start using them the next day. This will include compute, storage, management, SQL Azure, and Windows Azure AppFabric. He will also attempt to use over 30 different metaphors in the same talk.

**Speaker:** Brian H. Prince

Brian H. Prince is an Architect Evangelist for Microsoft. He is the co-author of "Azure in Action" He gets super excited whenever he talks about technology, especially cloud computing, patterns, and practices. His job is to help customers strategically leverage MS technology, and help them bring their architecture to a super level. In a past life Brian was a part of super startups, super marketing firms, and super consulting firms. Much of his super architecture background includes building super scalable applications, application integration, and award winning web applications. He only wishes his job didn't require him to say .super. so much. Further, he is a co-founder of the non-profit organization CodeMash ([www.codemash.org](http://www.codemash.org)). He speaks at various regional and national technology events including TechEd. Brian holds a Bachelor of Arts degree in Computer Science and Physics from Capital University, Columbus, Ohio. Twitter: @brianhprince

Blog: <http://www.brianhprince.com/>  
Azure in Action Book: <http://www.manning.com/hay/>

**Meeting Entrée:** Panera Sandwiches, Salads Pop, Bottle Water, Chips, Cookies, Candy.

**Upcoming Topics Speakers()**

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

- Jul 20 Refactoring to a S.O.L.I.D. Foundation**  
*Steve Bohlen, Senior Software Engineer  
Technology at SpringSource.  
Special out of town speaker: New York City*
- Aug 17 ASP.NET MVC 3**  
*K Scott Allen, Principal Consultant at  
OdeToCode LLC,  
Co-host on Herding {Code} Podcast  
Special out of town speaker: Maryland*
- Sep 21 The Scaling Habits of ASP.NET Apps**  
*Richard Campbell, Technology Entrepreneur  
& Consultant, Co-Host of .NET Rocks!  
and Run As Radio podcast  
Special International speaker: British Columbia*
- Oct 1 Kool GANG Celebration!**  
*Sat. 10 Years of .NET Excellence  
Full day with multiple speakers*



**Special Interest Group (SIG)**

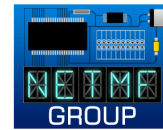
GANG is happy to announce two Special Interest Groups (SIG), the **F# SIG** and **.NET Micro Framework Group**. SIG's will have their meetings in conjunction with the GANG meetings. These groups offer the membership a bigger variety of learning at GANG meetings. If you have a chance, go ahead and check them out! You can sit in for their whole meeting or for a few minutes to see what is happening. Here are some more details about each SIG:

**F# SIG**

Leader: **Onorio Catenacci** ([catenacci@ieee.org](mailto:catenacci@ieee.org))  
F# is Microsoft's functional language for the .Net platform. If you're curious about F#, functional programming, or you'd like to stretch beyond C# and VB.Net, feel free to join us. No prior experience with F# required--just a willingness to learn.

**.NET Micro Framework Group**

Leaders: **Gus Issa, Joe Issa, Charles Stacy Harris III**  
.NET Micro Framework (NETMF) is .NET for small and resource constrained devices. It offers a complete and innovative development and execution environment that brings the productivity of modern computing tools to this class



of devices. For current .NET developers, this means that they can now create applications that run on a range of devices from targeted devices, like remote controls, to PCs and Servers and on to the cloud -- all with the same programming model and tools.

NETMF is a fully integrated **Visual Studio** experience bringing a reliable and productive development system to the embedded world.

**2011.GANG.Membership.Drive()**

GANG is having a membership drive and you might just walk away with the Grand Prize.

- February 2011 – June 2011
- 1 Entry for each meeting attended
- 1 Entry for each new guest you bring\*
- Grand prize drawing at June meeting
- Grand Prize: **Xbox Kinect**

See [migang.org](http://migang.org) for more details.  
\* A new guest is someone who has not attended a GANG meeting in the previous 12 months.



**New.World.Systems.Open.House ()**

Please join **New World Systems** for a **Technical Open House on Tue, June 21** at their **Troy Headquarters** from 6pm-8pm. This will give you an opportunity to learn more about one of metro Detroit's fastest growing software companies. For more information contact Cindy Rodgers.

Address: 888 West Big Beaver Rd, Suite 600  
Troy MI 48084

Web Site: [www.newworldsystems.com](http://www.newworldsystems.com)  
Email: [careers@newworldsystems.com](mailto:careers@newworldsystems.com)

**Motor.City.Codeslingers()**

Next: July 6, 6-9pm (1<sup>st</sup> Wed of each Month)  
 Where: The Epitec Group Offices  
 24800 Denso Dr, Suite 150  
 Southfield MI 48033

This is an informal meet up of people interested in learning from one another. Bring your laptop and pair up with someone to work on an open source project, learn a new technique, or even dabble in a new language. There is no agenda or specific topic, just a time set aside for people to pair.

**WPF.Class.At.WCC()**

Washtenaw Community College (WCC) is offering three upcoming classes on Windows Presentation Foundation (WPF). Each class runs for 4 Wednesdays and is taught by Microsoft MVP **Don Burnett**. You can find more information and register at <http://www.wccnet.edu/lifelong-learning/> (Search for "WPF").

**Upcoming.Events()**

Here are some upcoming events in or near the Heartland district that might be of interest to you:

Jun 25	Lansing Day of .NET	Okemos MI
	<a href="http://dodn.org">dodn.org</a>	
Jul 29-31	Cleveland GiveCamp	Cleveland OH
	<a href="http://clevelandgivecamp.org">clevelandgivecamp.org</a>	
Aug 17-19	DevLink	Chattanooga TN
	<a href="http://devlink.net">devlink.net</a>	
Sep 16-18	Ann Arbor Give Camp	Ann Arbor MI
	<a href="http://annarborgivecamp.org">annarborgivecamp.org</a>	
Sep 17	SQL Saturday	Kalamazoo MI
	<a href="http://sqlsaturday.com">sqlsaturday.com</a>	
Oct ??	Ann Arbor Day of .NET	Ann Arbor MI
	<a href="http://dodn.org">dodn.org</a>	

**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
Microsoft Developers of SW Michigan		3rd Tue
Kalamazoo	devmi.org	
South East Michigan SQL Server UG		2nd Thu
	semsug.sqlpass.org	
Southeastern Michigan SharePoint UG		2nd Tue
	semsug.sharepointspace.com	
Detroit Java UG	detroitjug.org	3rd Tue
Greater Detroit Cloud Computing UG		1st Mon
	sites.google.com/site/detroitcloudgroup	
Microsoft Dynamics CRM UG		4th Thu
	firsttechdirect.com/CRM_UserGroup.html	
Michigan PowerShell Script Club		3rd Tue
	michiganpowershell.com	
Michigan Council of Women in Technology		2nd Tue
	mcwt.org	
Women in Technology		
	womenintechnology.groups.live.com	
Michigan Silverlight Designers and Developers Group		
	MichiganInteractiveDesigners.org	3rd Thu

**Editor.In.Chief()**

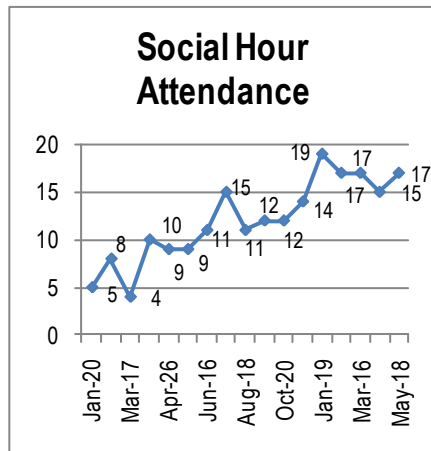
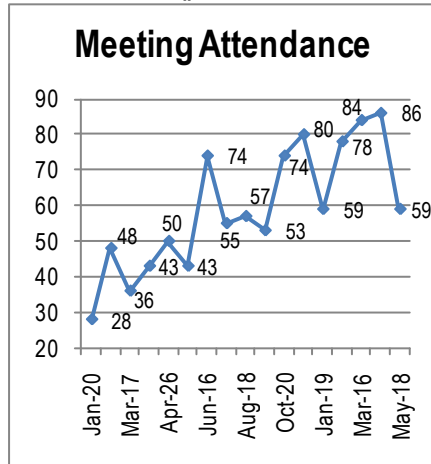
Gerhard Weiss [secretary@migang.org](mailto:secretary@migang.org)  
 MessageBox.Show welcomes letters to the editor regarding all inquiries and concerns from the GANG membership.

**GANG.Food.Drive.August.Meeting()**

Hey GANG! It's that time of year again to get into the giving spirit. GANG will be conducting its 2<sup>nd</sup> **Annual Food Drive** at the **August 17<sup>th</sup> Meeting** with all donations going to **Gleaners**. They are a community food bank dedicated to southeast Michigan. This is your chance to help our less fortunate neighbors and win some stellar prizes. 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.Statistics()**



**Swag Sponsors Continued**

OFFICIAL MEMBER OF PEARSON EDUCATION <b>User Group Program</b>	Book (Retail \$40) Feb 2010
BOOKS FOR PROFESSIONALS BY PROFESSIONALS™	Book (Retail \$40) Feb 2010
MANNING PUBLICATIONS CO.	Book (Retail \$40) Feb 2010
MURACH BOOKS	Book (Retail \$40) Apr 2011
O'REILLY	Book (Retail \$40) Feb 2010
WROX	Book (Retail \$40) Feb 2010

Meeting Sponsors	Donation
The Unit Testing Company	Platinum Sponsor Feb-Jan 2012
THE EPITEC GROUP	Platinum Sponsor Jan-Dec 2011
The Public Sector Software Company	Platinum Sponsor Feb-Jan 2012
	Platinum Sponsor Apr-Mar 2012
	Platinum Sponsor Jan-Dec 2011
	Platinum Sponsor Mar-Feb 2012
ingeniously simple tools	Personalized Name Badge Sponsor Nov 2010-Nov 2011
	Conference Room, Jan 2001
	Gold Sponsor, Mar-Feb 2012
	Gold Sponsor May 2011-Apr 2012
	Silver Sponsor, Mar-Feb 2012
<b>Swag Sponsors</b> Items might be added or changed after newsletter is printed.	<b>Donations approx value over \$7,000</b>
The Unit Testing Company Art of Unit Testing Book (Retail \$40 each)	2 copies of Isolator 2010 (Retail \$299 each), Sep 2010 5 T-Shirts
deliver more than expected 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
	Studio for WinForms, WPF, ASP.NET AJAX, Silverlight, iPhone, Mobile or ActiveX (Retail \$800), Jun 2010
	2 copies of CodeRush with Refactor! Pro, Book (Retail \$249 each), Feb 2010
visualize your success	Nevron Chart for .NET Lite (Retail \$299), Oct 2010
	Camtasia Studio and SnagIt (Retail \$299/\$49), Mar 2010
Your File Format Experts	Aspose .NET Component (Retail \$899), Nov 2010
Excel Report Analyze	Excel, Report, Analyze (Retail \$699), Oct 2010
	Resharper and DotTrace (Retail \$199 each), Feb 2010
	3 copies of Professional Personal Edition (Retail \$199 each), Oct 2010
	5 copies of CODE Magazine (Retail \$30), Jan 2011 Special GANG 1-year subscription discount from \$29.99 to \$19.99. Get yours now! <a href="http://www.codemag.com/subscribe/migang">www.codemag.com/subscribe/migang</a>
	2 copies of Online Training (1-Mth \$29 each), Feb 2011 Also, Pluralsight offers one free Monthly subscription to any Unemployed GANG member. Contact <a href="mailto:secretary@migang.org">secretary@migang.org</a>
	3 copies of Online Training (1-Mth \$10 each), Mar 2010
	Online Training (1-Mth \$10), May 2010