



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()

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2011. Volunteers()

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BRIAN KORZYNSKI DAVE KROONDYK

Meeting Location()

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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

March.16.Topic.Speaker()

Topic: Beyond Web 2.0 APIs : Implementing RESTful Hypermedia for .NET Applications

As more and more data is exposed to the web, many developers find themselves building yet another Web 2.0 custom API and a custom client to match. All is fine until a change is required in the data format, the contents of a record, or the workflow of the application. Then, all bets are off and you start from the beginning again. "Wasn't HTTP/REST supposed to solve all that?"

In this talk, you'll learn to implement RESTful .NET applications using Hypermedia instead of typical Web 2.0 APIs. You'll learn how to create a single hypermedia definition that serves RIA, Desktop application, and traditional Web browsers. You'll learn how to design your API so that clients won't break when you change the data elements in a response or introduce new workflows in the application. You'll learn how to code both client and servers to allow for change over time - evolvability. And you can do it without abandoning your favorite programming language, framework or library. Based on Amundsen's work on Hypermedia Types, this talk includes lots of code examples.

Speaker: Mike Amundsen

An internationally known author and lecturer, Mike Amundsen has traveled throughout the United States and Europe speaking and teaching on a wide range of topics including .NET, the Internet, team development, and other subjects. Recently he has been focusing on cloud-computing technologies including the Windows Azure platform. He has more than a dozen books to his credit. His most popular titles are Teach Yourself Database Programming with Visual Basic in 21 Days, Using Visual InterDev, and ASP.NET for Developers. He is currently working on a new book focused on HTTP programming using the REST architectural model. When he is not working, Mike spends time with his wife and three children at their home in Kentucky, USA.



Blog: www.amundsen.com/blog/
Twitter: @mamund
REST: <http://implementing-rest.googlecode.com>

Meeting Entrée: Chicken, Potatoes, Biscuits, Pop, Bottle Water, Chips, Cookies, Candy.

Upcoming Topics Speakers()

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

- Apr 20 An Introduction to the .NET Micro Framework and the Internet of Things**
Charles Stacy Harris III, Senior Technology Architect at the Microsoft Technology Center (MTC) in Detroit
Gus Issa, Founder and Lead Developer at GHI Electronics LLC, Member of NETMF Core Tech Team
- May 18 Programming Internet Explorer 9**
Jennifer Marsman, Developer Evangelist for Microsoft

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Sponsor.Presentation()



New World Systems
The Public Sector Software Company

New World Systems is the leader in Public Sector software. Established in 1981 and headquartered in Troy, MI, New World Systems is a privately held company with over 375 employees. We have a proven track record of longevity, stability, and organic growth (having never been through a merger or acquisition) along with financial strength and continuous R&D investments every year. New World Systems serves more than 1500 customers nationwide consisting primarily of 911, Police, Fire, & Corrections along with City & County governments.

Technical Open House on Tue, March 29th in Troy

Please join NWS from 6pm-8pm for an opportunity to learn more about one of metro Detroit's fastest growing software companies. For more information contact Cindy Rodgers at the meeting or via email.

Web Site: www.newworldsystems.com
Email: careers@newworldsystems.com
Linkedin: www.linkedin.com/companies/new-world-systems

Speaker: Cindy Rodgers

Cindy Rodgers has been a part of New World's Human Resources department since 2005. Cindy's background in Technical Recruiting has allowed her to work with employees who are using the latest Microsoft technology for over 10 years now. Cindy has brought valuable recruiting and employee development experience, helping to contribute to the ongoing growth and success of New World.

Email: cynthia.rodgers@newworldsystems.com
LinkedIn: www.linkedin.com/in/crodgers

Sponsor.Presentation()

Typemock provides unit testing tools for developers



Typemock™ worldwide. We are passionate about helping developers,

giving them the easiest and best tools to ensure code integrity! At Typemock, we are committed to delivering easy unit testing to .NET and C++ developers around the globe - enabling Agile development, making sure you get quality code in time, and maximizing your efficiency.

Typemock's Flagship Product - Isolator

Unit testing is a proven way to prevent bugs before they come back to haunt you. Isolator makes unit testing easy - easy to start, easy to get the team onboard, and easy to spread unit testing in your organization. With simple API, automatic test code generation, and great support, you'll be running unit tests in no time.



ISOLATOR

Website: www.typemock.com

Speaker: Gil Zilberfeld

Gil Zilberfeld is the product manager at Typemock. Previously, he was the Technology Evangelist and Senior Developer. He's presented at international conferences, and user groups on agile practices, design practices, unit testing and TDD.

Blog: www.gilzilberfeld.com

Motor.City.Codeslingers()

Next: Mar 30, 6-9pm
Where: Biggby Coffee
26185 Evergreen Rd.
Southfield MI 48076

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.

Upcoming.Events()

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

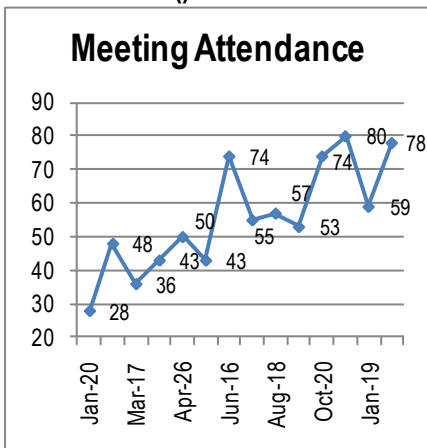
Mar 25-27	Lansing GiveCamp	Lansing MI
	lansinggivecamp.org	
Apr 13-14	Windows Azure 2-Day Boot Camp	Detroit MI
	8:30am-5:00pm	
	azurebootcamp.com	
Jun 2	WebMatrix to ASP.NET MVC Web Camp	Southfield MI
	8:30am-5:00pm	
	www.webcamps.ms	

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	semssug.sharepointspace.com	2nd Tue
Detroit Java UG	detroitjug.org	3rd Tue
Commercial Users of Functional Programming-Michigan	sites.google.com/site/cufpxmichigan	1st Mon
Greater Detroit Cloud Computing UG	sites.google.com/site/detroitcloudgroup	1st Mon
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

GANG.Statistics()



Editor.In.Chief()

Gerhard Weiss secretary@migang.org

The.Greater.Detroit.Cloud.Computing.User.Group()

GANG is happy to be Co-Hosting this meeting with the Greater Detroit Cloud Computing User Group. Their User Group brings together software professionals and enthusiasts interested in Cloud Computing. They follow the latest trends in Cloud Computing and believe Cloud Computing will change how computing is done within the next few years.

Their interests include, but are not limited to:

- * Software as a Service (SaaS)
- * Platform as a Service (PaaS)
- * Infrastructure as a Service (IaaS)

Their meetings are FREE and open to the public.

Web Site: sites.google.com/site/detroitcloudgroup

GDDCCUG Sponsors Donation

	Meeting
	Meeting
	3 Books (Retail \$120)

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 for more details.
* A new guest is someone who has not attended a GANG meeting in the previous 12 months.



Upcoming.Topics.Speakers()

Continued from page 1

Jun 15	A Lap Around the Cloud <i>Brian Prince, Senior Architect Evangelist for Microsoft</i>
Jul 20	Membership Drive-Xbox Kinect Refactoring to a S.O.L.I.D. Foundation <i>Steve Bohlen, Senior Software Engineer Technology at SpringSource.</i> <i>Special out of town speaker: New York City</i>
Aug 17	ASP.NET MVC 3 <i>K Scott Allen, Principal Consultant at OdeToCode LLC,</i> <i>Co-host on Herding {Code} Podcast</i> <i>Special out of town speaker: Maryland</i>
Sep 21	The Future of User Interfaces <i>Richard Campbell, Technology Entrepreneur & Consultant, Co-Host of .NET Rocks! and Run As Radio podcast</i> <i>Special International speaker: British Columbia</i>
Oct 1 Sat.	Kool GANG Celebration! 10 Years of .NET Excellence <i>Full day with multiple speakes</i>

Swag Sponsors Continued

	Book (Retail \$40) Feb 2010
	Book (Retail \$40) Feb 2010
	Book (Retail \$40) Feb 2010

Meeting Sponsors Donation

	Platinum Sponsor Feb-Jan 2012
	Platinum Sponsor Jan-Dec 2011
	Platinum Sponsor Feb-Jan 2011
	Platinum Sponsor Jan-Dec 2011
	Platinum Sponsor Mar-Feb 2011
	Personalized Name Badge Sponsor Nov 2010-Nov 2011
	Conference Room, Jan 2001
	Gold Sponsor, Mar-Feb 2011

Swag Sponsors Donations approx value over \$8,300

	2 copies of Isolator 2010 (Retail \$299 each), Sep 2010 5 T-Shirts
	Art of Unit Testing Book (Retail \$40 each) • RadControls for WinForms • RadControls for WPF • Telerik Reporting • Telerik OpenAccess ORM • Telerik JustCode • Telerik JustMock • 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
	10 copies .NET Reflector Pro (Retail \$95 each), Mar 2010
	Nevron Chart for .NET Lite (Retail \$299), Oct 2010
	2 copies of CodeRush with Refactor! Pro, Book (Retail \$249 each), Feb 2010
	Camtasia Studio and SnagIt (Retail \$299/\$49), Mar 2010
	Aspose .NET Component (Retail \$899), Nov 2010
	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! www.codemag.com/subscribe/migang

	3 copies of Online Training (1-Mth \$10 each), Mar 2010
	2 copies of Online Training (1-Mth \$10 each), Feb 2011
	Online Training (1-Mth \$10), May 2010
	Book (Retail \$40) Feb 2010
	Book (Retail \$40) Feb 2010