

Security Community Group Management

A Free Community Service

This deck

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- Solution
- What's in it for group organizers
- What's in it for group members
- How does it work
- Grand designs
- What's your idea, what do you need?

Problem

- Starting and managing security groups is harder than it should be
 - Building and maintaining accurate, current and well organized pages
 - Managing membership, speakers etc.
 - Organizing, publicizing and running local meetings
 - Keeping everyone informed and up to date

Solution

- We are going to build a set of web applications / services to allow security groups to easily manage its activity
- Built as web services (with reference front ends) so people can integrate it directly into their own sites / user groups / communities
- We will be extending this to any security groups (open source / public / private etc) as a free service
- There will be no ads and no fees

How will it work?



- We host the web service at SourceClear.com
- We provide reference pages (initially ASP.NET and PHP) or groups are free to write their own using our web services API (or our reference as a template)
- Groups host the pages on their site which connects to our web service

What's in it for us?

- Good community karma
- If people like what we are doing, they may take a look at our enterprise software when we eventually release it

What is in it for group organizers

- Create local group
 - Approval workflow with community leader
 - Inherit community standards (page layouts, logos, guidelines etc.)
- Create and manage meetings
 - Setup and publish meetings and meeting schedules
 - Request for and manage speakers, agenda and facilities
 - Publicize (create buzz, send to mail list, invite a friend, blog etc)
- Manage membership and roles
 - RSVP / register interest
 - Attendees (get your instant CISSP credits here!)
 - Roles etc
 - Membership stats etc
- Chapter communications
 - Newsletters / mail list
 - Archived meeting records inc. presentations, topics
 - Discussions
 - Meeting feedback / ratings (inc speaker ratings)
- Membership
 - Approve / manage members
- System generated chapter pages
 - Consistent, populated with latest info, calendars etc

What is in it for group members

- User management
 - Authentication, password reset etc.
 - Profile (chapter roles, speaker bio, professional bio)
 - Roles (chapter lead)
- Find chapters
 - Browse and search
 - Live dynamic maps (Windows Live or Google), zip code + city search, upcoming topics etc
- View
 - Chapters pages, archives, upcoming events etc
- Join and participate
 - Apply to join, speak etc
 - News / events (inc. rss, email alerts etc.)
 - Attend (RSVP etc), get CISSP credits
 - Feedback / speaker ratings etc
 - Discussions

Grand Designs We Could Build If There is Demand

- Meeting in a box
 - System generates everything needed including sending presentations to Kinkos, ordering pizza for the number of RSVP's via Dominos etc
- Walk About
 - Your in a city on business and want to know if anything is going on within walking distance tonight. Type in the street name and see what buzzing.....
- Freak or Unique
 - I am dying to hear a talk about AMD chip security or the security implications of mouse support. Get notified about events anywhere.
- Mailing Lists
 - Do we need to build (integrate) mailing lists into this or are people happy with their current mailman implementations?

Your Ideas?

- Tell us what you want and we'll put your ideas and requests in the queue
- What's missing from the basic features list?
- What should we build?
- Look out for the alpha on <http://ism-community.org> Friday 20th, 2007