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**Eclipse Foundation Members' Meeting  
Q4 Update  
December 16, 2010**

# Agenda

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- Executive Director Report – Mike Milinkovich
- Eclipse Project Updates – Wayne Beaton
- Project “New Stuff” Background – Mike Milinkovich
- Marketing Update – Ian Skerrett
- WindowBuilder Project Kick-off– Eric Clayberg

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Membership Update

Membership Satisfaction Survey

Board Elections 2011

Financial Update

EclipseCon and ESE Updates

Eclipse Days and DemoCamps Update

Download Stats

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# MEMBERSHIP UPDATE

# The Members of Eclipse

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- 172 members
  - 15 Strategic Members
  - 3 Enterprise Members
- 986 committers, representing 75+ organizations

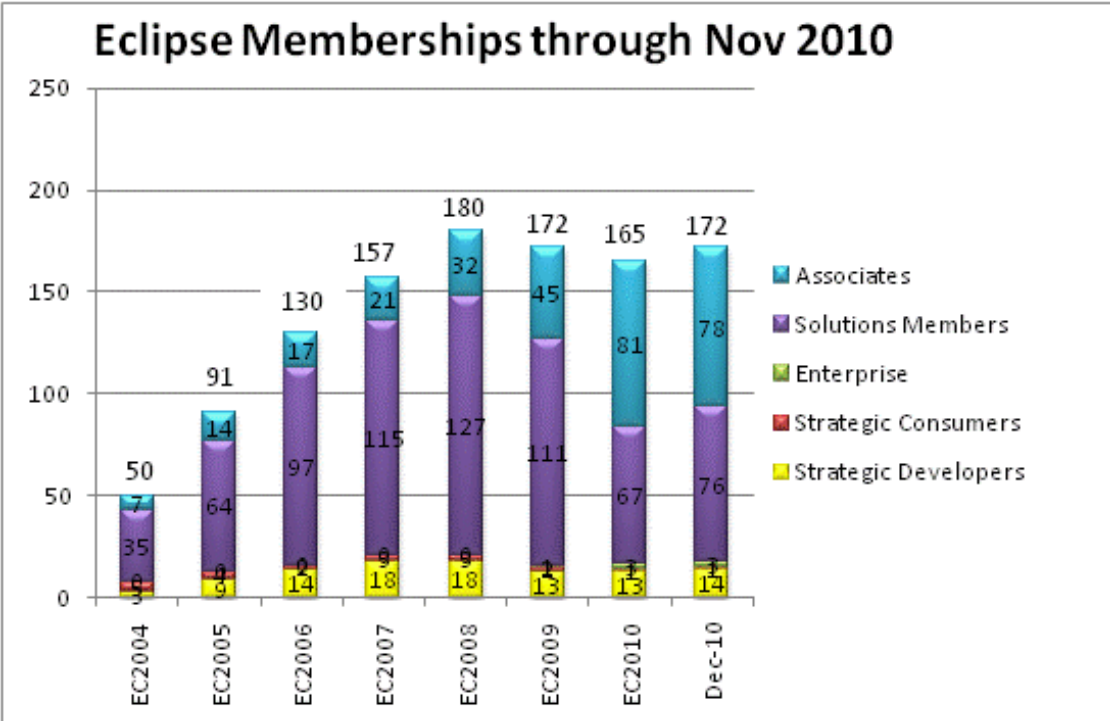
## Strategic Members



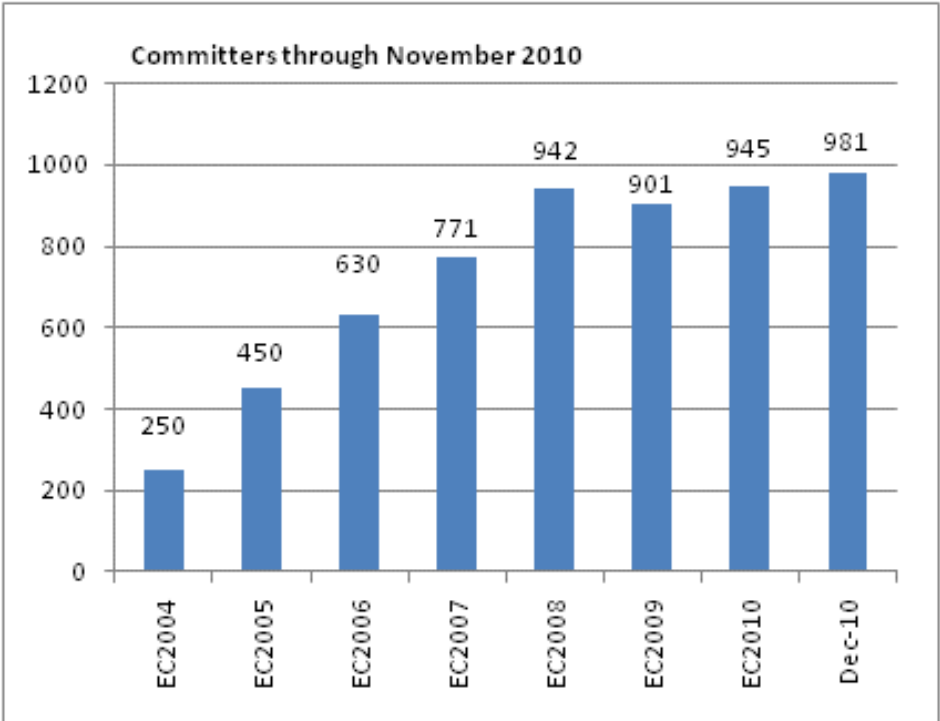
## Enterprise Members



# Eclipse Membership Numbers



**Members**



**Committers**

# of members and committers as of EclipseCon each year.



# Welcome to New Members Since September, 2010

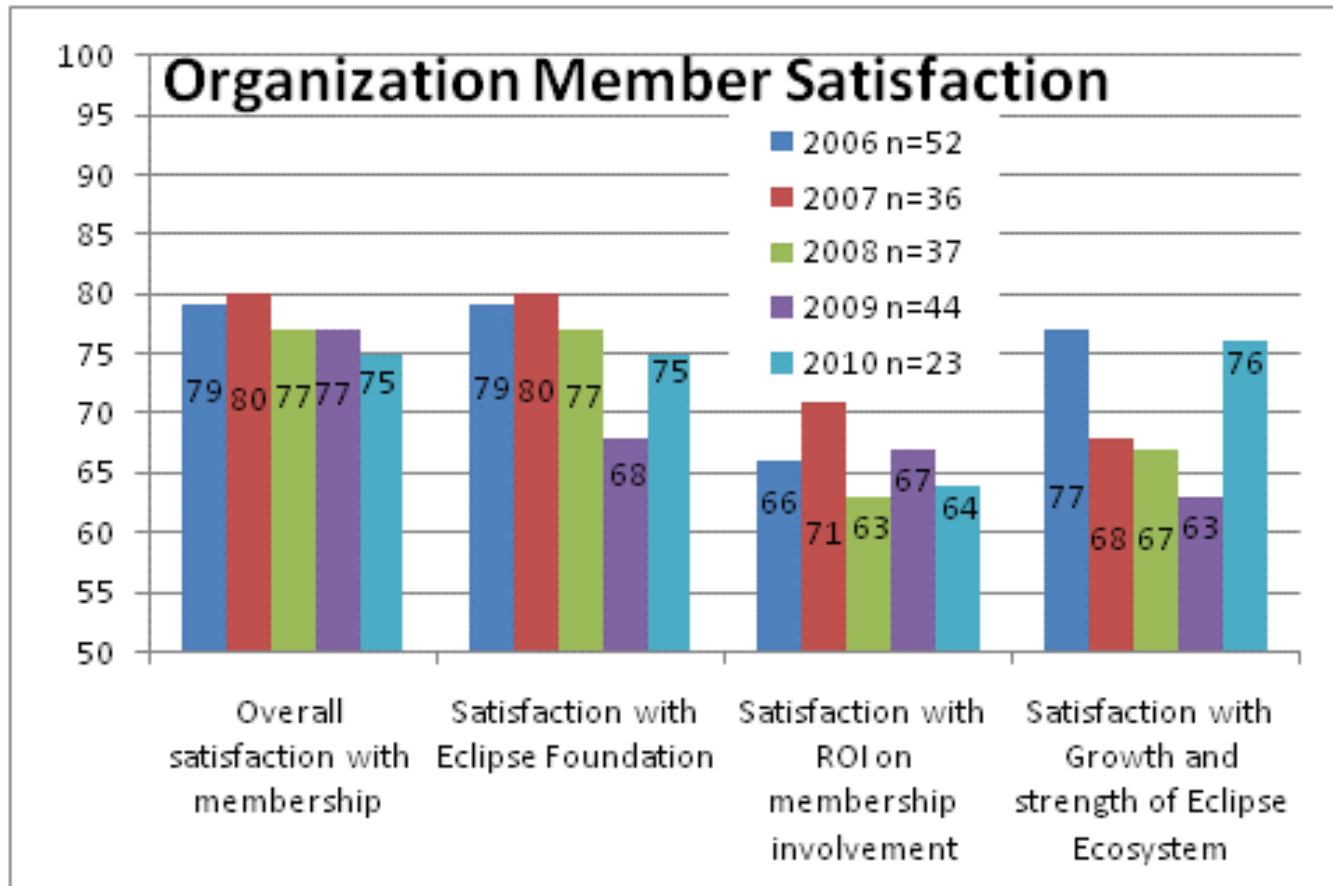
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- Strategic Developer
  - Bredex
- Solutions Members
  - Karmasphere
  - ActifSource
  - OnPositive Technologies
  - Yatta Solutions GmbH
  - Zero Turnaround
- Associate Members
  - Open Source Press



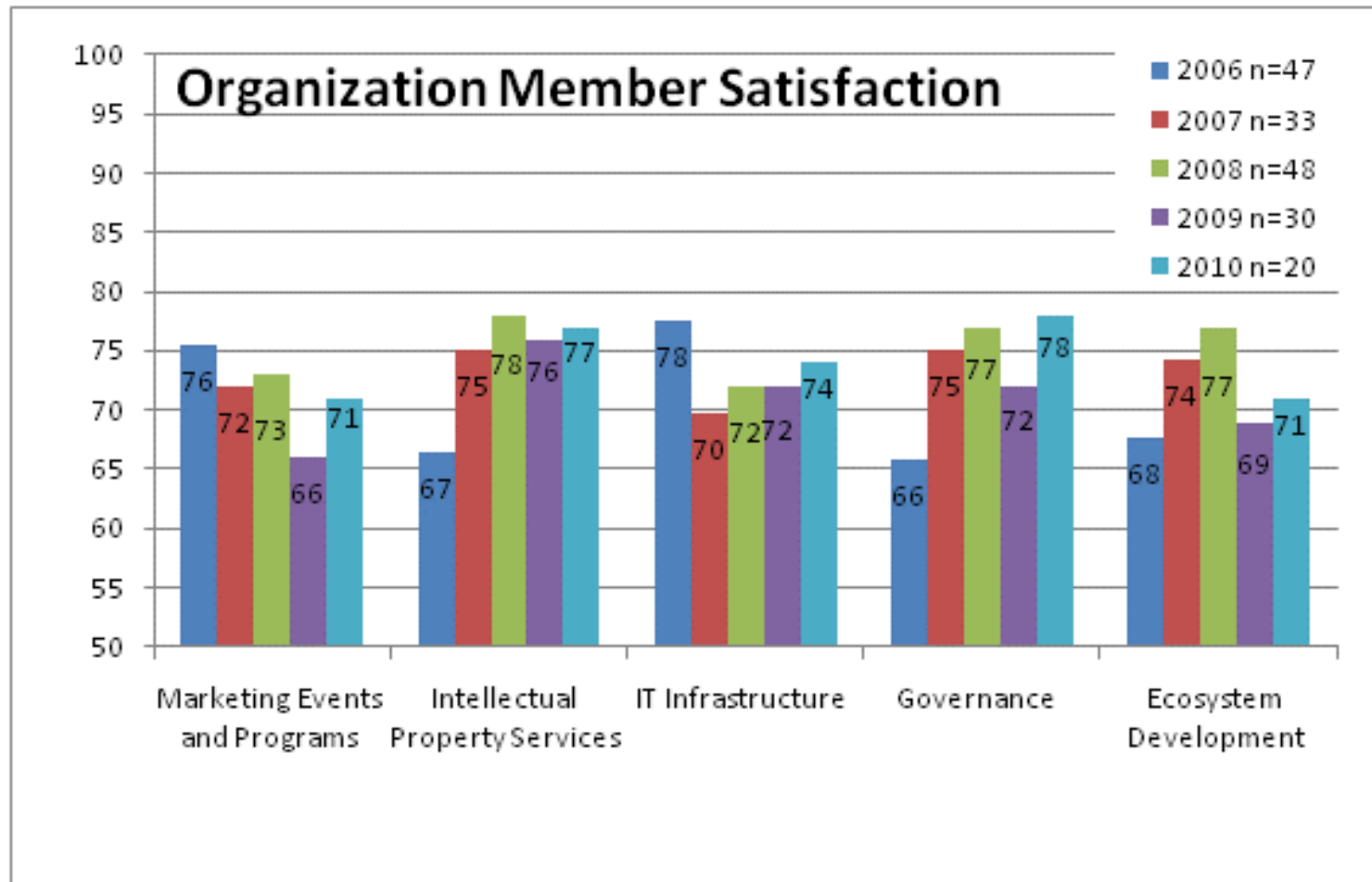
# Membership Satisfaction Survey

- **INTERIM RESULTS – Please complete survey at:**  
[eclipse.org/go/SAT\\_SURVEY](http://eclipse.org/go/SAT_SURVEY)(pword eclipsecon)



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# Eclipse 2011 Board Elections Key Dates

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- January 10, 2011 – Nominations open
  - Simply email [elections@eclipse.org](mailto:elections@eclipse.org)
- January 28, 2011 – Nominations close
- January 31, 2011 – Deadline for Nominees to confirm
- February 8, 2011 – Nominees content on eclipse.org
  
- February 22, 2011 – VOTING BEGINS
- March 11, 2011 – VOTING CLOSES
  
- March 21, 2011 – New Representatives announced at EclipseCon 2011.

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# FINANCIAL UPDATE

# 2010 Financial Outlook

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\$ millions	2007 (audited)	2008 (audited)	2009 (audited)	2010 (forecast)
Income	\$5.6	\$5.9	\$4.4	\$3.9
Expenses	\$5.7	\$5.9	\$4.4	\$4.05
Net	\$(0.1)	\$0	\$0	\$(0.15)

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# EclipseCon and ESE

# Eclipse Summit Europe 2010

November 2, 3, 4 in Ludwigsburg

November 2 – “Tutorials and Symposia”

November 3, 4 – Full Conference

**Conference Sold Out!**

467 attendees (450 was the facility max, we cheated!)

26 Countries represented:

258 Germany, 30 France, 24 Switzerland, 16 Canada, 12 Bulgaria, 11  
Netherlands.

**Exhibit Hall Sold Out!**

**22 Sponsors + 6 Media Sponsors**

## ESE 2011

Dates TBD

Early November Timeframe

Possibly the Same Venue in Ludwigsburg

Make use of the larger facility and target 600+ attendees



## EclipseCon 2011

- March 21<sup>st</sup> to 24<sup>th</sup> in Santa Clara, CA
- Key Dates:
  - Program Chosen – December 17<sup>th</sup>
- Sponsors to date include:
  - Gold – IBM, Oracle, Sonatype
  - Silver – BSI, Actuate, Google
  - Bronze – Genuitec, Froglogic, Paremus

## EclipseCon 2011

- Register by December 31<sup>st</sup> for best possible price of \$1,095

<http://www.eclipsecon.org/>

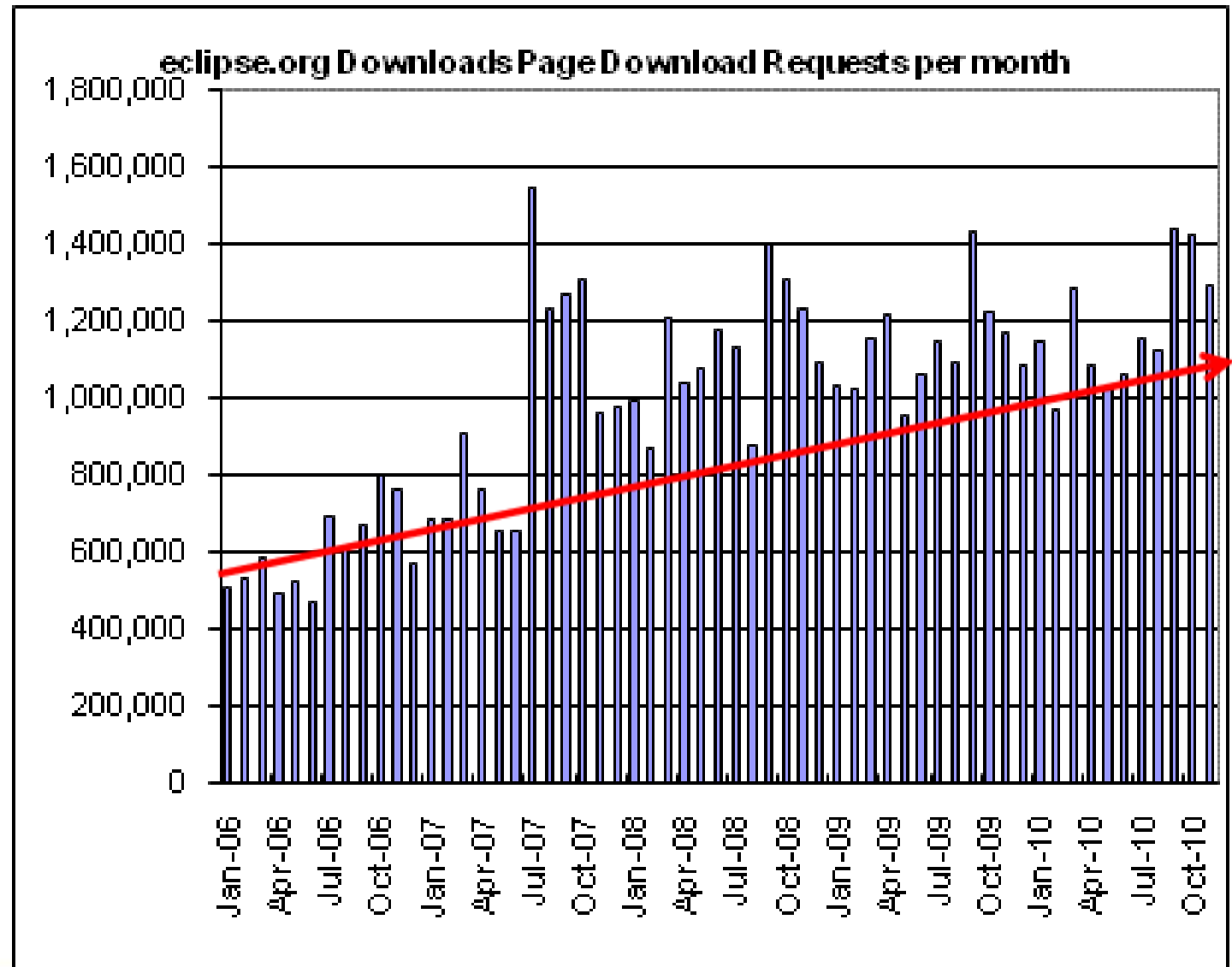
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# Download Stats

# Download Stats

No Big Changes:

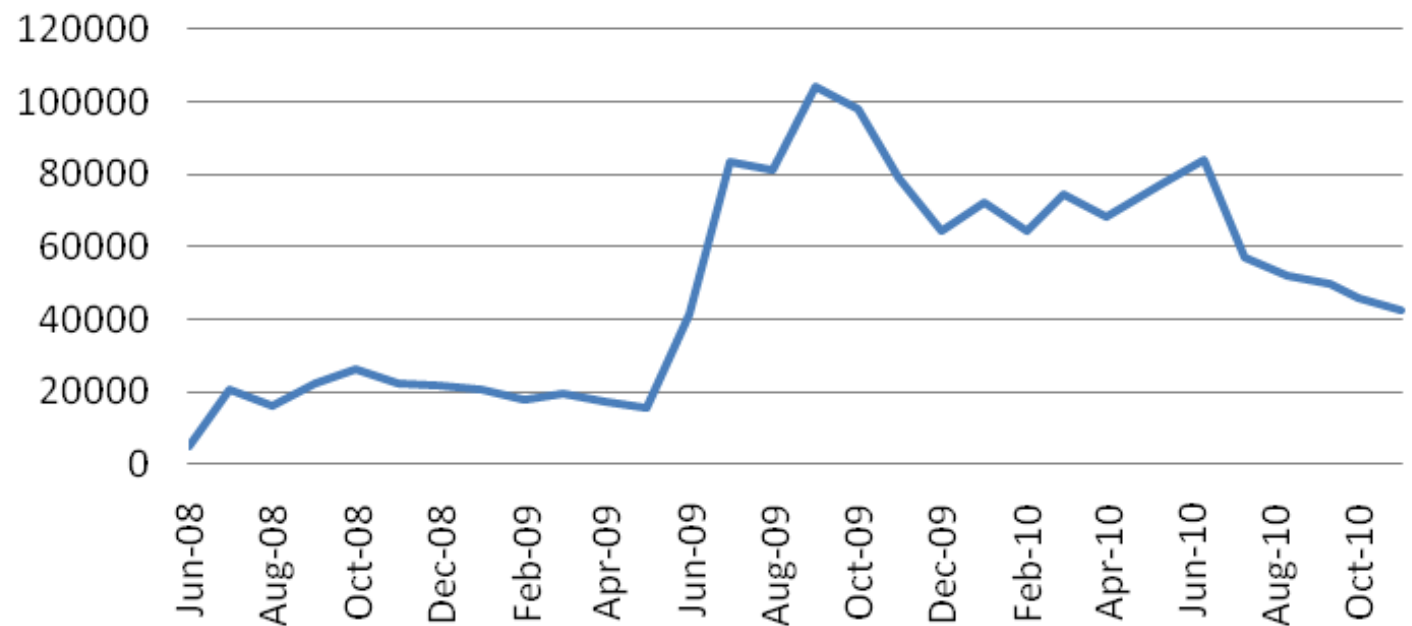
- Still Solid 1M+ downloads/month
- P2 Downloads are now being tracked and for November 2010 were ~30,000.



# Member Distros Program

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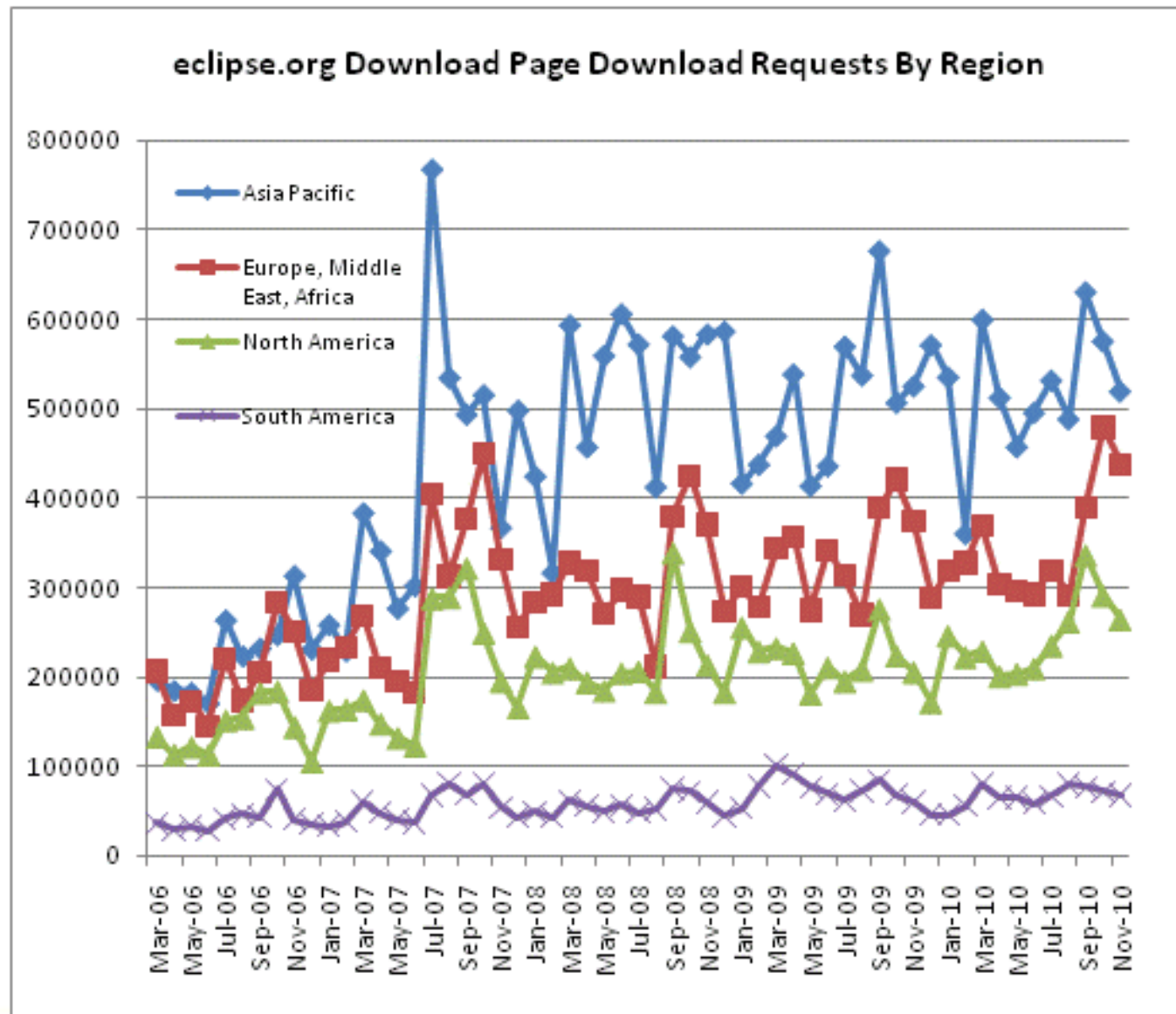
## Member Distro Click Throughs from [eclipse.org/downloads](http://eclipse.org/downloads)



- More info – see [eclipse.org/go/MDP](http://eclipse.org/go/MDP)
- 60k + downloads diverted to participating members!

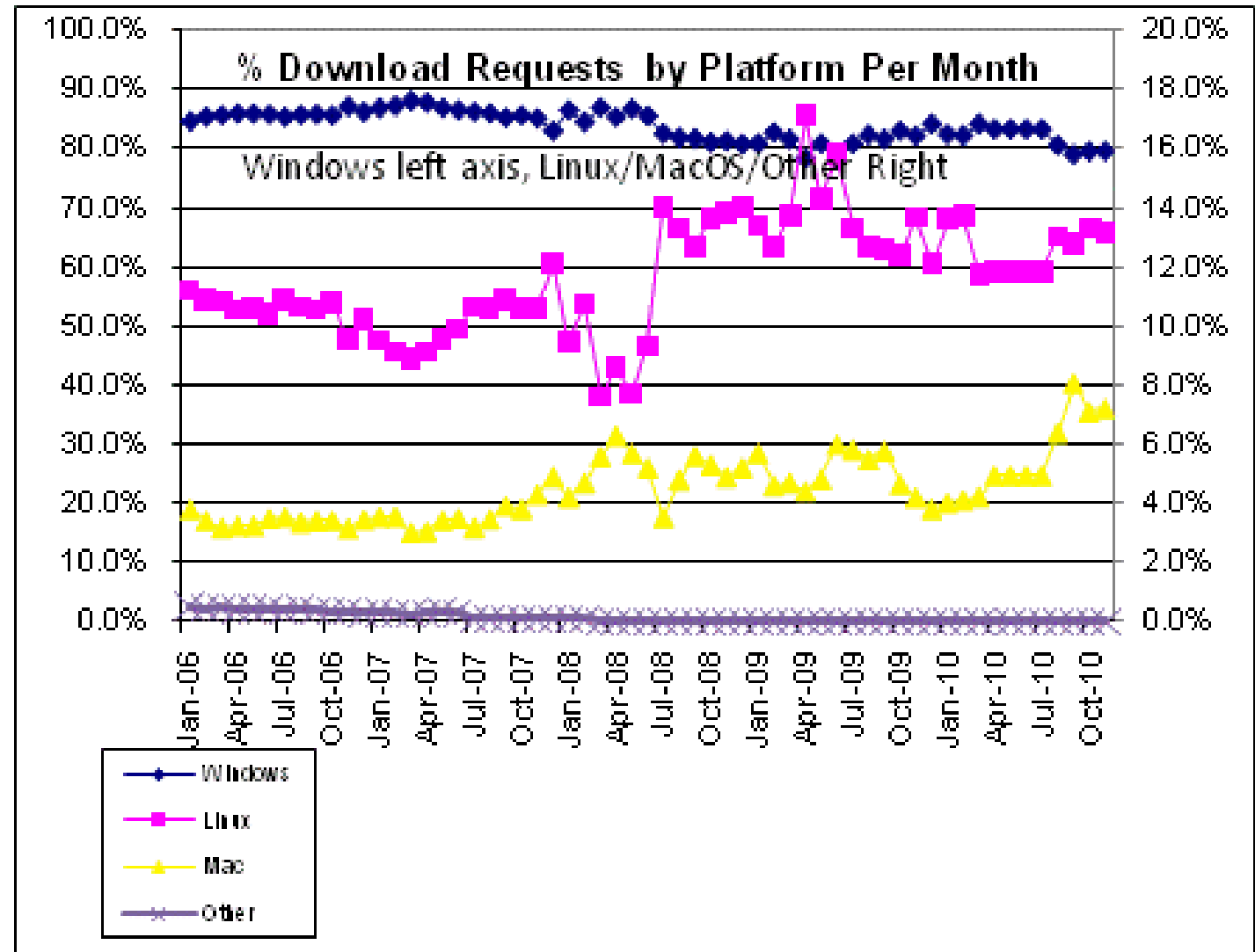
# Download Stats

- Consistent ratios between regions.
- An unexplained surge in Europe downloads in September / October



# Download Stats

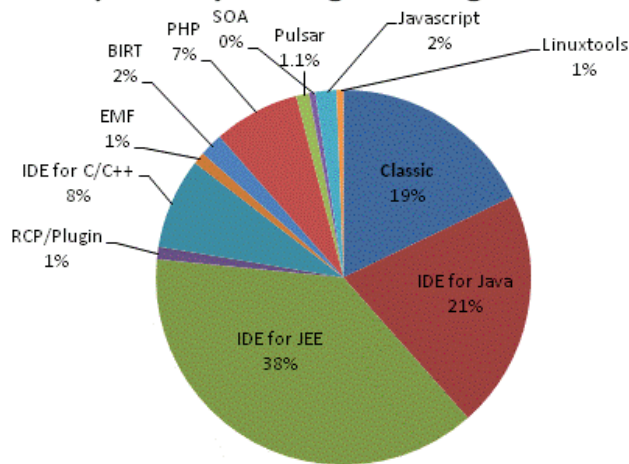
- A Resurgence in Mac downloads – perhaps driven by Apple participation in OpenJDK



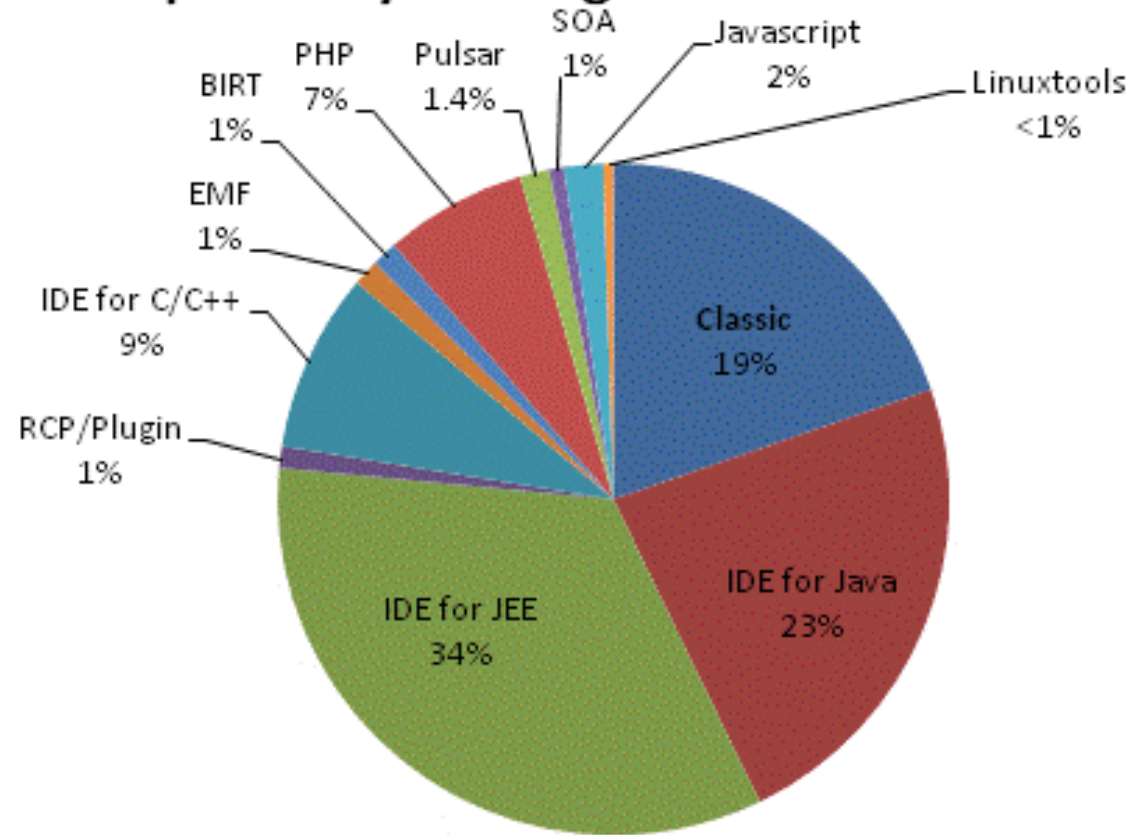
# Download Stats

- Ratios largely unchanged since Q3

eclipse.org Downloads Page Download Requests by Package for Aug 2010



eclipse.org Downloads Page Download Requests by Package for Nov 2010





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# DSDP Termination

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- Blinki, Device Debugging, Native Application Builder archived
- Sequoyah, RTSC moves complete
- MTJ, TCF, TM moves in progress

# Mylyn Restructuring

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- Mylyn project is now a Top-level project
  - Application Lifecycle Management (ALT)
- Refactored into subprojects
  - Mylyn Builds, Mylyn Commons, Mylyn Docs, Mylyn Reviews, Mylyn Tasks, Mylyn Versions
- Mylyn has left/joined the release train
  - tools.mylyn leave the train
  - mylyn.\* join the train
  - No effect on users and consumers

# Technology Subproject Terminations

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- Several projects terminated in Q4
  - Maynstall, Albiero, Open Requirements Management Framework (ORMF), Glimmer, Apogee, Summer of Code, Spaces
  - Archivals are in progress
- Summer of Code mailing list to persist
  - Used by Google Summer of Code (GSoC) mentors and students

# 2010Q4 Proposals (1/2)

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- **Libra (Web Tools)**
  - Tools for OSGi Enterprise application development
- **Jubula Functional Testing Tool (Technology)**
  - Automated GUI testing on Java and HTML based applications
- **Code Recommenders (Technology)**
  - Intelligent code completion

## 2010Q4 Proposals (2/2)

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- RT Packaging (RT)
  - Packages based on EclipseRT technology
- WindowBuilder (Tools)
  - Extensible framework for creating GUI design tools
- Runtime Analysis Tools (Tools)
  - Framework for building profilers

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# Project “New Stuff”

(the name will change)



# Important Trends

- Cloud and browser-based delivery of applications is the future.
- Mobile apps moving to open web technologies
- Cloud and browser-based developer tools need to support this future.
- Applications, including tools, are moving to more loosely-coupled web architectures
- JavaScript, HTML5 and CSS will dominate application development for cloud/web

# What Does a New Tools Ecosystem Look Like to Support Open Web Tools?

# High-Level Principles

- Need to engage the active open web community
  - We have lots to learn
  - We think we have lots to offer
- Tools integration focused on loose coupling
  - Links vs Compiled
- Tools are true browser apps
  - Tabs, back button
  - Share links, bookmarks
- Better to reuse existing technologies than reinvent
  - ex. Firebug, Dojo, jslint
- Use existing specifications
  - OpenSocial, ECMAScript Remote Debug
- Tools implemented in different languages, using frameworks of choice

# Building a Community

- Success = a community of users, adopters and contributors
  - Need to reach out to the web and mobile community
- All development does not need to be done at Eclipse Foundation
  - Focus is on a federation of tooling
- Eclipse Foundation will host a demo for users to experiment
  - Highly scalable JavaScript editor
- Initial code contribution is from IBM for the purpose of generating discussion, ideas and community
  - Please use and look at the code; we want feedback

# Agenda

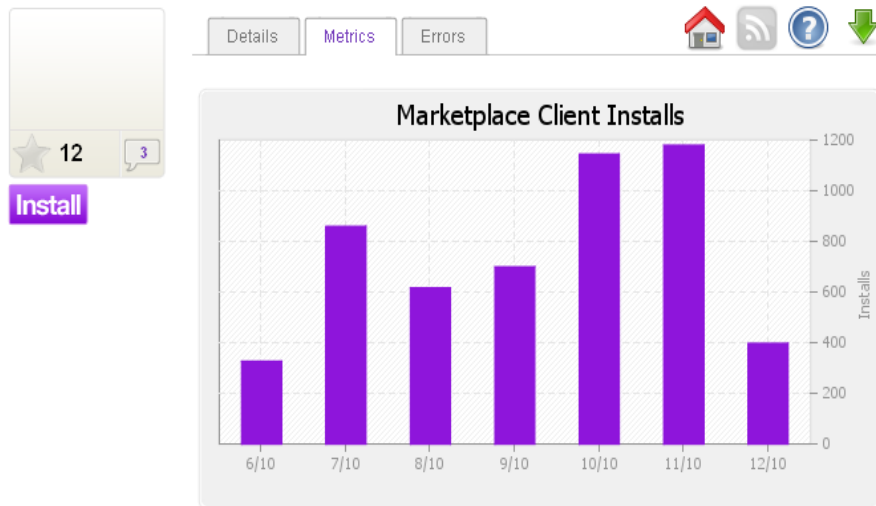
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# Eclipse Marketplace Client

- Average over 40K installs a month
- Over 200 products now installable.
- Metrics available for each solution

## GlassFish Java EE Application Server Plugin for Eclipse



## Installs by Solution (30 Days)

Total Installs : 43291

since 2010-11-15

[View Installs by Solution \(Alltime\)](#) - [View Installs by Country \(Alltime\)](#)  
[View Installs by Solution \(30 Days\)](#) - [View Installs by Country \(30 Days\)](#)

Rank	Solution	Count
1	<a href="#">Subclipse</a>	5304
2	<a href="#">Maven Integration for Eclipse</a>	3282
3	<a href="#">Subversive - SVN Team Provider</a>	3014
4	<a href="#">Spring IDE</a>	2653
5	<a href="#">JBoss Tools (Helios)</a>	2363
6	<a href="#">Google Plugin for Eclipse</a>	2151
7	<a href="#">EGit - Git Team Provider</a>	2030
8	<a href="#">Pydev - Python IDE for Eclipse</a>	1857
9	<a href="#">FindBugs Eclipse Plugin</a>	1824
10	<a href="#">EclEmma Java Code Coverage</a>	1335
11	<a href="#">Hibernate Tools</a>	1031
12	<a href="#">GlassFish Java EE Application Server Plugin for Eclipse</a>	988
13	<a href="#">Checkstyle Plug-in</a>	811
14	<a href="#">eUML2 Studio edition</a>	750
15	<a href="#">Atlassian Connector for Eclipse</a>	600
16	<a href="#">MercurialEclipse (was: HgEclipse)</a>	575
17	<a href="#">Oracle Enterprise Pack for Eclipse</a>	433
18	<a href="#">ModelGoon UML4Java</a>	369
19	<a href="#">TestNG for Eclipse</a>	358
20	<a href="#">AspectJ Development Tools</a>	339

More Info: <http://marketplace.eclipse.org/quickstart>

# New Eclipse Marketing Programs

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- Creating new opportunities for member companies to gain exposure to the Eclipse community
- Leverage the eclipse.org web site traffic
  - .Over 2 million page views on eclipse.org/download
- Allow member companies to advertise their products on eclipse.org
- New programs
  - .Advertisements on home page and download page
  - .Promoted Download on download page
  - .Promoted Solution in Marketplace Client
- Contact [ian.skerrett@eclipse.org](mailto:ian.skerrett@eclipse.org) for details

# Eclipse Community Awards

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- Nominations now open but close January 28, 2011
- Awards announced at EclipseCon
- Individuals Awards
  - .Top Committer, Top Contributor and top Newcomer Evangelist
- Project Awards
  - .Most Innovative New Feature, Most Open Project
- Technology Awards
  - .Best Application, Best Developer Tool, Best Mobile Product and Best Modeling Product



# Eclipse Mobile Plugin-Fest

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- Workshop to test interoperability and compatibility between mobile development tools
- Expect to have platform vendors and tool providers
- February 23-24 in Mountain View, CA
- Free registration for member companies; \$1500 for non-members
- More details at <http://www.eclipse.org/community/mobileplugfest/index.php>

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# WindowBuilder Project Kick-off

Presented by Eric Clayberg, Software Engineering  
Manager, Google Developer Tools  
(formerly co-founder and Sr. VP of Product  
Development at Instantiations)



## Two New Projects

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- On Wednesday, 12/15 Google announced the donation of WindowBuilder and CodePro Profiler to the Eclipse Foundation, creating two new projects
  - Google will lead the WindowBuilder project
  - OnPositive to lead Runtime Analysis Tools (RAT) project
  - Blog post: <http://googlecode.blogspot.com>
- Project proposals submitted 12/15 and are available for community feedback now
  - <http://www.eclipse.org/proposals/tools.windowbuilder>
  - <http://www.eclipse.org/proposals/tools.rat>
- Plans are to have both projects ready for the annual release train, Indigo, June 2011
- Google will provide 15 in-house committers; already interest from half dozen other committers





## Questions

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**Q: Why would Google do this?**

A: Google also wants to empower developers around the world to more quickly build great applications. Google hopes to benefit from further contributions to the WindowBuilder Engine. It's the right thing to do.

**Q: Why only these tools?**

A: These two had the most requests, as well as the resources in place to allow for this to happen quickly.

**Q: What do I do if I'm interested in contributing?**

A: Contact me at clayberg who is at google.com.



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# Q & A