

Big software, meet Plastic

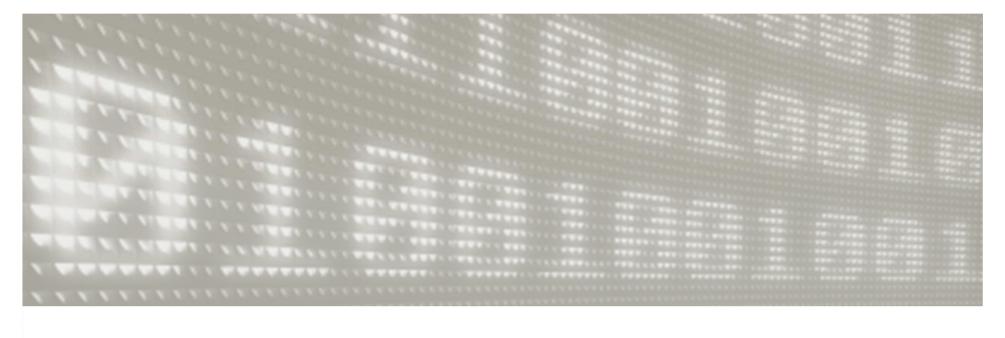
Version Control for large-scale software projects

Francisco Monteverde

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"The Cadillac of the SCMs" - eWeek

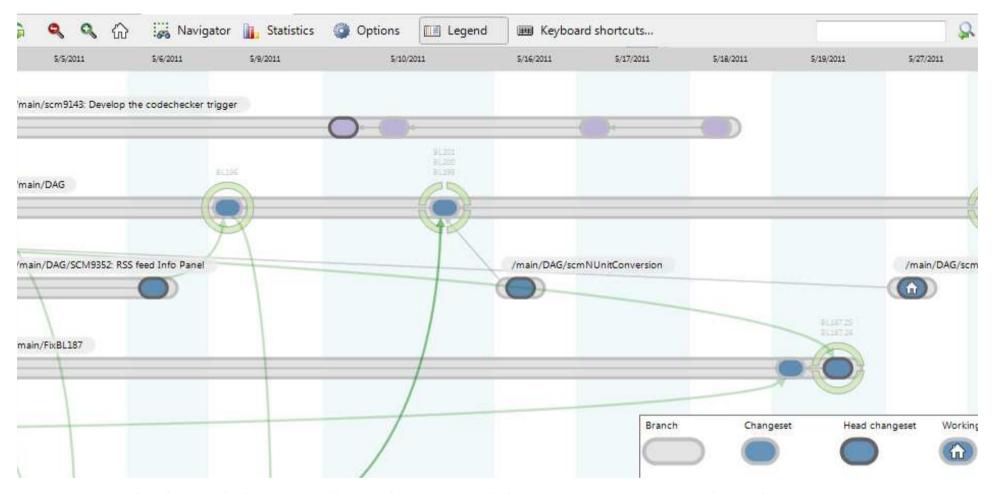
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Computers, Mobile Phones, Tablets, Internet Services, Video Games, Consoles, Financial Services, Telecommunications, Automobiles, Transportation, Healthcare, Commerce, Distribution, Industrial Manufacturing... ...

TODAY SOFTWARE IS ALMOST EVERYWHERE....AND INCREASING





VERSION CONTROL IS AN ESSENTIAL FUNCTION WITHIN SOFTWARE DEVELOPMENT





¿Why SCM Matters? (@ RIM)



RIM declared \$500M lost in Jun'12 5,000 employees out BlackBerry 10 launch delayed 2013

"We weren't able to merge fast enough"

Research In Motion CEO Thorsten Heins June 2012

BlackBerry 10 was launched +7 months later than expected (Jan 30th 2013)

http://www.wired.com/gadgetlab/2012/06/down-goes-rim-blackberry-10-delayed-until-2013-5000-job-cuts/http://www.cio.com/article/print/710295



The Problem with Software Development: Limited Productivity, Low Quality Code

- 1. Development in serial mode (not parallel) creates many dependencies and continuous broken builds
- Developers need to be connected to central server to use the Version Control tool

The Solution:

Distributed Version Control Systems (DVCS)



Introducing Plastic SCM

Branching and Merging is GOOD!

The Only Commercial Enterprise Distributed

Version Control Systems (DVCS) for Teams of

Any Size, Enabling Parallel and Distributed

Development that works

NOW FULLY INTEGRATED WITH:





Plastic SCM is Different Because...

- 1. Fully Distributed or Centralized Repositories
- 2. Branching and Merging Made Simple & Powerful
- 3. Rich Graphical User Interface or Straight CLI
- 4. Security Management of the Source Code
- 5. Reliable & Scalable Repositories Storage with the RDBMS of Your Choice



Codice SoftwareCompany Background

Funded2005ProductsPlastic SCM & Semantic MergeInvestors (VC):Bullnet CapitalHQ'sValladolid (Spain) & Silicon Valley Office

Distribution US/Canda, EU, Israel, South Korea

Global Enterprise Customers:

















Codice Software in US Developer's Press



Jeff Cogswell

Plastic SCM is the Cadillac of the SCM's



Adrian Bridgwater

Heavy Refactoring In Parallel?
No Problem.
Semantic Merge World's:
First 'Language-Aware'
Source Code Merge Tool



Eric Caoili

Plastic SCM 4.0 solution for game developers, designed in collaboration with Digital Legends Entertainment"



792,426 Apr unique visitors

Anand Narayanaswamy

GitSync for Plastic SCM with Native Git Protocols and Visual Studio 2012 Support Plastic SCM to push and pull code changes to not only GitHub but also Codeplex, BitBucket or any Git server



Alex Handy

As GDC opened on March 25, Codice announced a new tool that allows this SCM system to integrate with Git repositories

THE WALL STREET JOURNAL

WireNews

Codice Software Launches
First Language-Aware Source
Code Merge Tool



Codice Software Core Values

1.	Proven Technology	•	Leading DVCS implementation for Enterprises 350 man years development (*) Key Enterprise references
2.	Customer Focused	•	Flexible to customer improvement demands Professional support and quick turn around Assistance in the deployment and to improve the development processes.
3.	Strive for Excellence	•	Experienced, professional and passionate team fully dedicated to make the best DVCS.

(*) Following COCOMO Model (Constructive Cost Model, from Barry W. Boehm, 1981)





"Please, come and talk to us..."

Thank you... ©

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