



Sun Academic Developer Resources

Pierre de Filippis

Sun Campus Evangelist
de-filip@cs.wisc.edu





Sun Academic Developer Initiative

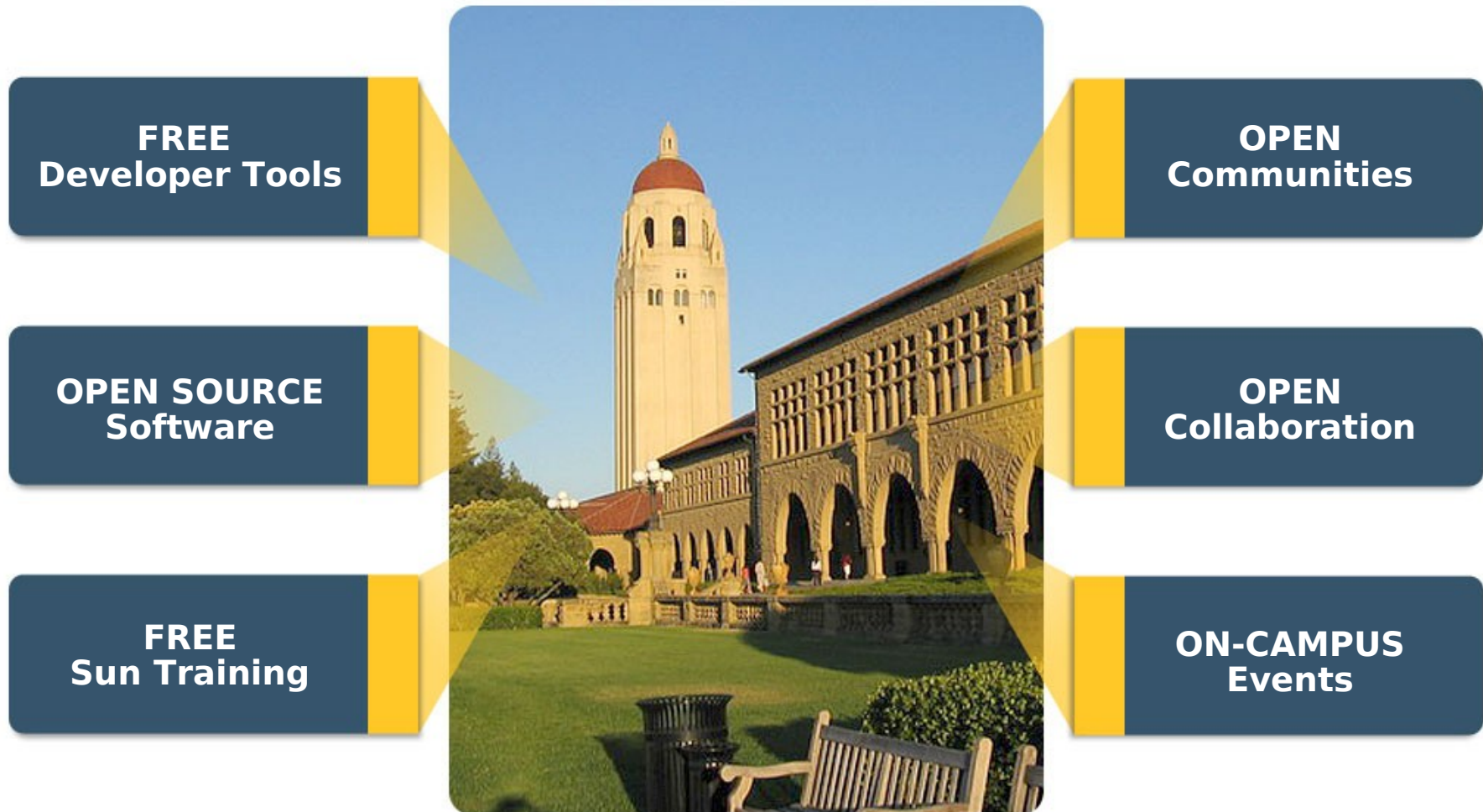
Sun Academic Developer Initiative



Goal

Prepare academic developers to the participation age through open software, open collaboration and open innovation.

Sun Academic Developer Initiative





Academic Developer Resources

Free Developer Tools

- **Includes**

NetBeans 5.0 IDE

Java Studio Creator 2

Java Studio Enterprise 8

Sun Studio 11

- **Download**

<http://www.sun.com/edu/edusoft>

- **More FREE Software**

Solaris 10

Java Enterprise System

StarOffice 8...



NetBeans 5.0

- **Features**

Open source IDE and platform

Matisse GUI Builder (demo)

Mobility Pack

NetBeans Profiler

Projects based on Ant

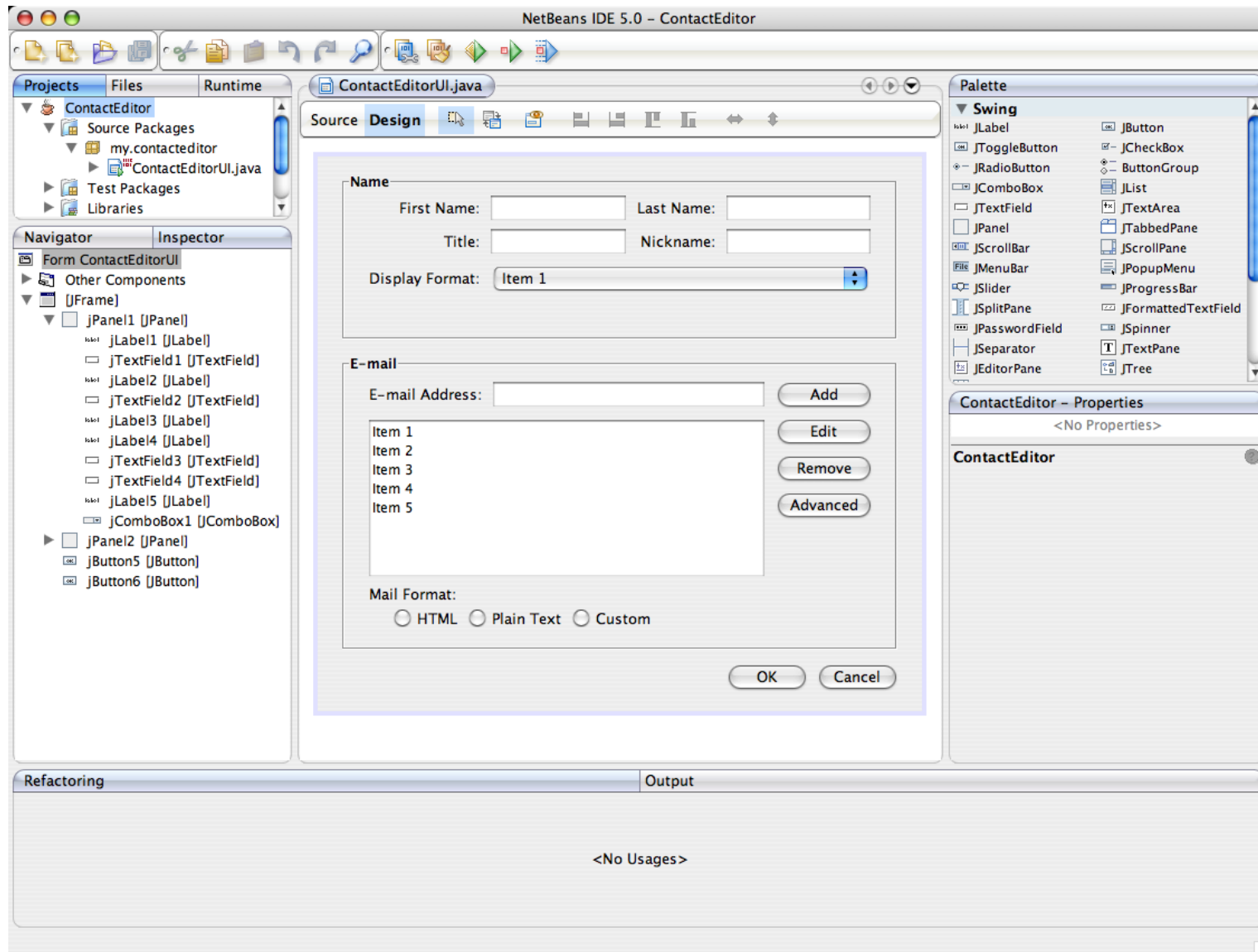
- **Get it Today**

<http://www.netbeans.org>



NetBeans.ORG

Screenshot



Solaris 10

- **Features**

Open source Operating System

SPARC/x86 compatible

Zettabyte File System ZFS

Janus

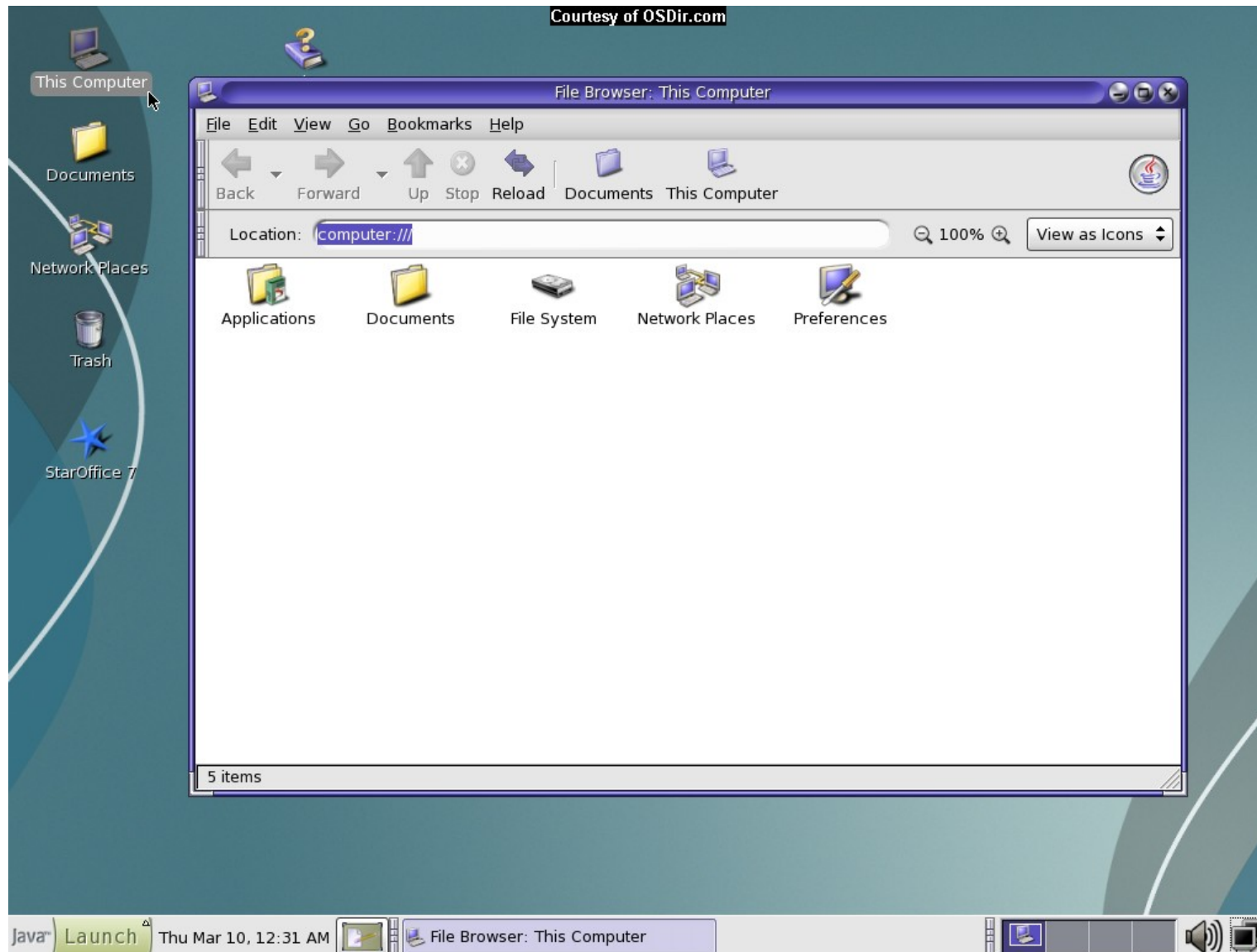
DTrace

- **Get it Today**

<http://www.sun.com/software/solaris>



Screenshot



Everything is Open Source



NetBeans


OpenOffice.org 2.0



GRIDENGINE 




solarisTM

Free Developer Training

- **Web Training**

Java

Solaris 10

Java Enterprise System

XML, Perl and more

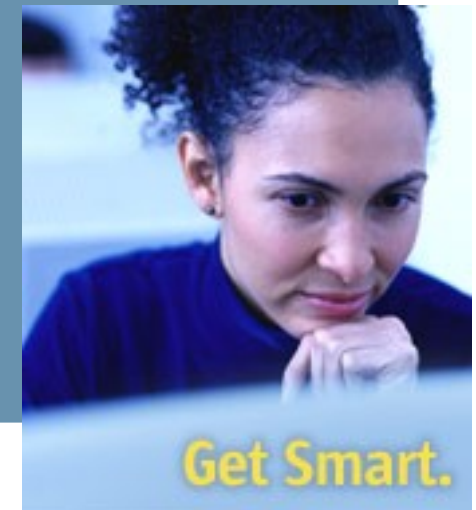
- **Instructor Taught**

Java

Solaris 10

- **Register NOW !!!**

<http://sunacademic.com>



Sun Developer Network

- **Advantages**

Developer-to-developer connection

Free software **ONLY** to SDN members

Free interactive access to JavaOne sessions

Newsletters

- **Register NOW !!!**

<http://developers.sun.com>



Student Connection

- **What is it?**

One of the many subdivisions of SDN
More directed towards students
More emphasis on Java Gaming
Offers for students only

- **Register NOW !!!**

<http://www.sun.com/emrkt/edu/studentconnection>



Developer Communities

- **NetBeans.org**
300,000 developers participating
Newsletter
Tutorials
- **Java.net**
216,000 members
2,600 projects - 21 communities
James Gosling + other participate
- **OpenSolaris.org**
Solaris to be based on OpenSolaris



Upcoming Campus Events

- **University Sun Day**
 - Half day event on campus
 - Workshops on Solaris, Java and developer tools by Sun experts
- **Tech Talk**
 - 1 hour technical presentation on a Solaris, Java or developer tools by SCE
- **OpenSolaris Day**
 - Half day event on campus
 - Workshops by Solaris Engineers
 - Build OpenSolaris community on campus



Solaris University Challenge

- **What is it?**

- Solaris 10 coding contest for university students, faculty, IT staff and researchers
- Create an innovative Solaris 10 or OpenSolaris project

- **Prizes**

- Individuals will receive \$5,000 + Sun Ultra 20
- Winner's university will receive \$100,000 in Sun Products.

- **Info**

- Runs until June 2006.
- <http://www.sun.com/solaris10universitychallenge>

KiBi Card Promotion

- **What is it?**

Use with your Java enabled mobile phone
Participate in trivia sweepstake (twice a week)

- **Prizes**

\$1,000, iPods, Nokia N-Gage and Sony MP3 players

- **Register NOW !!!**

Get your card at the end.

<http://developers.sun.com/register>





Thank you !

Pierre de Filippis

**Sun Campus Evangelist
de-filip@cs.wisc.edu**

