

Socializing BOINC

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- 1 Background
- 2 Motivation
- 3 Proposal
- 4 Jarifa and social networks
- 5 Experiments & Results
- 6 Conclusions

Outline

1 Background

2 Motivation

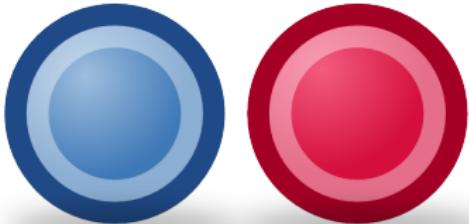
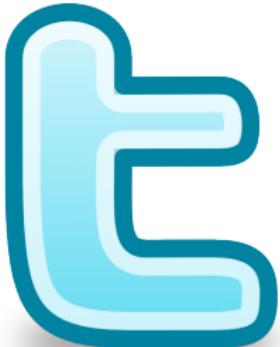
3 Proposal

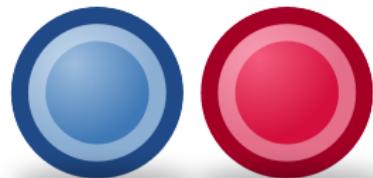
4 Jarifa and social networks

5 Experiments & Results

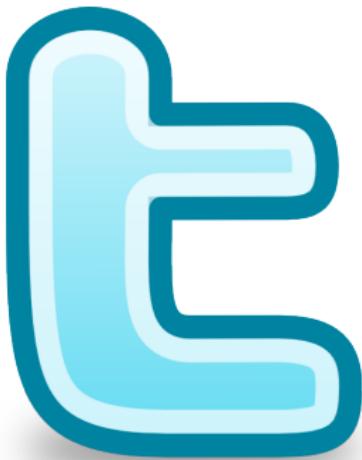
6 Conclusions

Social Networks





40 Million of users at the end of 2009.



75 Million of users at the end of 2009.



**More than 500
Million of users.**

First Efforts



PROGRESS THRU PROCESSORS

CLICK TO ENTER

Sponsors of Tomorrow:



in association with  gridrepublic
volunteer computing

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Harnessing the power of sociability

Publishing automatically to Facebook, Twitter, etc.

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Integrating social networks in BOINC

- The goal:
 - Promote updates and news in Twitter, Facebook, etc.
 - Obtain more volunteers thanks to the “followers”.

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Integrating Indenti.ca in Jarifa

Jarifa is a system for grid computing on organizational resources, using BOINC.

Indenti.ca is an open source microblogging service similar to Twitter.

Why Identi.ca?



- Open source!!!
- Updates automatically:
 - Twitter and
 - Facebook

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A Real case



EXTREMADURA **AT HOME**



identi.ca
powered by [StatusNet](#)

extremadurathome has an account on Identi.ca, a [micro-blogging](#) service based on the Free Software [StatusNet](#) tool. [Join now](#) to follow extremadurathome's notices and many more! ([Read more](#))

[Personal](#) [Replies](#) [Profile](#) [Favorites](#)

 **extremadurathome** ([Extremadurathome.org](#))
<http://www.extremadurathome.org> [+ Subscribe](#)

Un nuevo usuario está colaborando con nosotros y la [#ciencia](#): gorm
[about 17 days ago](#) from Jarifa [in context](#)

Un nuevo usuario está colaborando con nosotros y la [#ciencia](#): marcosd
[about 17 days ago](#) from Jarifa

Un nuevo usuario está colaborando con nosotros y la [#ciencia](#): mel3355
[about 16 days ago](#) from Jarifa

EXPORT DATA
 [RSS 1.0](#)  [RSS 2.0](#)  [Atom](#)
 [FOAF](#)

SUBSCRIPTIONS


SUBSCRIBERS


GROUPS




xtremadurathome

Un nuevo usuario está colaborando con nosotros y la #ciencia: gorm

2:50 AM Aug 15th via identica

Un nuevo usuario está colaborando con nosotros y la #ciencia: marcosd

4:41 PM Aug 14th via identica

Un nuevo usuario está colaborando con nosotros y la #ciencia: mel3355

1:35 PM Aug 13th via identica

Un nuevo usuario está colaborando con nosotros y la #ciencia: kandalf2002

4:44 PM Aug 12th via identica

Name Extremadurathome.org
Web <http://www.extrem...>

3 following 2 followers 0 listed

Tweets 125

Favorites

Following



RSS feed of xtremadurathome's tweets



- <http://www.twitter.com/xtremadurathome>
- <http://identi.ca/extremadurathome>

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Interacting with the community

- It is important to keep informed your users.
- Internet users have usually a profile in a social network.
- Thus, it is important to promote the BOINC community in those communities.

Questions

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