# Profile: SugarLabs/OLPC

Matt Soucy Liam Middlebrook Julien Eid Alex Mack

#### Contents

Rationale	1
Organizational Details	1
Communications	2
Social media for Sugar Labs	2
Communications channels for Sugar Labs	2
Sugar Labs Conference Participation	3
Community Architecture	3
Technology/Product	4

#### Rationale

There are **so** many subjects you could choose to profile, so why did you choose this one? What drew you into wanting to know more about the organization? How did you/your group decide on and agree?

# Organizational Details

- NGO and Non Profit Organization
- Founded May 15th, 2008

- Marco Presenti Gritti
- Bert Freudenberg
- Simon Schampijer
- Bernardo Innocenti
- Aaron Kaplan
- Christoph Derndorfer
- Tomeu Vizoso
- Not on Stock Market
- 0 Acquisitions
- 0 Investments
- Walter Bender (President)
- 100+ Volunteers
- Boston, MA
- SugarLabs.org
- Wikipedia: SugarLabs

#### Communications

#### Social media for Sugar Labs

- [IRC] (Freenode, #sugar)
- [Twitter: @sugarlabs](https://twitter.com/sugarlabs) 287 Followers.

### Communications channels for Sugar Labs

- Sugar has a press page that shows wherever the company or the product is mentioned in the news.
  - http://sugarlabs.org/index.php?template=press

#### **Sugar Labs Conference Participation**

- Sugar does not host any conferences but they do maintain a page where they show a bunch of talks by various people in the Sugar community.
  - http://wiki.sugarlabs.org/go/Marketing\_Team/Presentations

## Community Architecture

Your subject likely runs or contributes to one or more Open Source products or projects. Choose one (or more) of these and answer the following questions:

- If applicable, list and provide links to:
  - irc://irc.freenode.net#sugar or irc://irc.freenode.net#fedora-olpc
  - Source Code repository
  - Mail list Developers
  - Documentation
  - Sugar Labs website
  - Blog
- Sugar is the core component of a worldwide effort to provide every child with equal opportunity for a quality education.
- The first commit was Apr 16, 2006. The latest commit was Apr 28, 2015.
- Each core module and activity has it's own project lead and co-maintainers.
- There are 62 people who have had commits accepted into the main project.
- The core committees have changed over time. At the beggining there were 3 major committees who haven't added anything in awhile.
- Daniel Varvaez is the Lead maintainer for the core sugar project.
- There are different people working on the frontend and the backend.
- Participation seems to be trending down recently but there was a big push between October 2014 and January 2015.

- The project would pass the raptor test as there are multiple people running each team.
- I don't think this project would pass the bus test. The documentations isn't as detailed as it could be.
- Contributing to both the main process and adding new activities has a well documented getting started guide.
- The documentation is well broken up so you only need to look at the things for the particular thing you're doing, such as the main project or an activity.
- I would contact the maintainers for whichever porition of the project I was working on, either by email or hopping into IRC.
- Each individual portion of Sugar has it's own ruling group.

### Technology/Product

- Sugar Labs helped produce the operating system and environment that runs on the One Laptop Per Child laptops.
- Sugar OS is based off of Fedora and includes the "Sugar software."
- Sugar software is typically written in Python which is then turned into a Sugar activity that can be installed on OLPC laptops.
- Also provide "Sugar-on-a-stick" which is a live USB based off Fedora that can be booted on any computer to use the Sugar environment.