

# 社区与发行版

## [Indonesia uses Linux, openSUSE for pilot project](#)

An estimated 45,000 students from a province in Indonesia have enhanced their education and computer-usage knowledge through a pilot program using Linux and [openSUSE](#) that is expected to become a nationwide educational program.

From 2009 to 2014, the project called “Information and Communication Technology (ICT) Utilization for Educational Quality Enhancement in Yogyakarta Province” used openSUSE and created material with Linux to enhance educational quality and equality in [Yogyakarta Province schools](#).

“More and more education people and officials come to Yogyakarta to learn about how to implement information technology in basic education,” said Mr. Mohammad Edwin Zakaria, an IT and Linux consultant for the program.

The program is expected to become a model of ICT utilization in the educational sector of Indonesia, Zakaria said. The pilot’s goal supports teaching and learning activities by providing ICT-based learning facilities, providing equipment, communication and network facilities, creating e-learning systems and developments, and by providing tools and support that are needed for schools activities to improve educational quality.

[Read the rest of this entry »](#)

# 系统与软件

## [Firefox 39 Beta](#)

本次 桌面版本 的更新有：

- 支持 Unicode 8.0 的肤色系 Emoji 表情
- 为 OS X 及 Linux 平台启用 恶意软件侦测
- 支持 Web 辅助特性 ARIA 1.1
- 移除对于不安全的 SSLv3 网络通讯的支持
- 实现 异步初始化，改善 NPAPI 插件性能
- 除了临时白名单站点以外，全局禁用 RC4
- 支持 CSS 滚动快照点
- List-style-type 现在支持字符串数值
- CSS 变换及动画层级与当前标准匹配
- 实现 <link rel="preconnect"> 类型
- 为专用及共享网络请求和 Service Workers 启用 Fetch API
- 在蒙板视图中支持拖放节点
- 允许永久性保存 Web Console 的输入历史，哪怕已经关闭了开发工具
- 对于 WebSocket 连接来说可以在离线时访问本地主机
- 改善从 IPV6 退回到 IPV4 的性能
- 通过侦测损坏的 HTTP1.1 传输的方式解决部分未完成下载被标示为完成的问题
- 修复偶尔 Firefox Hello 窗口无法打开的问题

本次 Android 版本 的变化有：

- 允许 粘贴 Android 系统剪切版内容到可编辑的网页内容 中
- 支持 Web 辅助特性 ARIA 1.1
- 除了临时白名单站点以外，全局禁用 RC4
- 默认启用 Fetch API
- 在开发者版本默认启用 竖排文本模式
- 支持 CSS 滚动快照点
- List-style-type 现在支持字符串数值
- CSS 变换及动画层级与当前标准匹配
- 实现 Cache API
- 改善从 IPV6 退回到 IPV4 的性能
- 通过侦测损坏的 HTTP1.1 传输的方式解决部分未完成下载被标示为完成的问题

## [GNU Octave 4.0 Released, Includes A GUI & OpenGL](#)

GNU Octave, a high-level programming language for numerical computations and an open-source alternative to MATLAB, is out this weekend with a huge release. Meet GNU Octave 4.0.