
www.arabeyes.org
(support@arabeyes.org)

The First Open Source Project
Container for/by the Arab Community

What is Open Source ?

- Its the ability to dissect source code line-by-line
 - Its the ability to inspect/modify building blocks of programs
 - Its knowing that millions of people scrutinize the code daily
 - Its knowing that bugs/vulnerabilities are addressed immediately
 - Its security without "Blind Trust" and/or "Promises"
 - Its knowing that your Intellectual Property will be maintained
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What is Arabeyes ?

- Evolved to its current final form on July 29, 2001
 - Its a beacon for Open Source in the Arab Community
 - Brought forth by Arabs to address the lack of Arabic language support in Linux/Unix platforms
 - Its a development organization offering the required know-how regarding all aspects of Arabization
 - Its a platform for help/support/education regarding Open Source and Linux/Unix
 - Its a rallying-point for all those interested in advancing the cause of Arabs and computers
 - Its an eternal project setup to continue unlike anything before it
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What is Arabeyes' Mandate ?

- Fully furnish and supply Arabic support on Linux/Unix platforms
 - Contribute/affect standardization - “determine our own fate”
 - Raise awareness about Arabic needs and feature Arabic talent
 - Introduce Open Source/Linux to Arab Educational Institutions
 - Instill the idea of communal work and a sense of cooperation
 - House knowledge-base and experience all Arabs can tap into
 - Increase the number of competent Arab programmers
 - Enhance and propel technical industry in Arab world
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Linux - a brief look...

- The Open Source movement gets created in 1984 - GNU.org
 - To better organize people/efforts and share their work
 - Linus Torvalds a student from Finland releases linux in 1991
 - The “kernel” is the heart of the Operating System (OS)
 - 1000's of contributors continually refine/add/scrutinize the code
 - New Applications get created/improved complementing the “kernel”
 - Linux touted as,
 - The most reliable Operating System
 - The most secure Operating System
 - The fastest security exploit discoveries, fixes and patches
 - The most cost-effective enterprise/desktop solution
 - Linux holds 27% of the server market (Windows - 41%)
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Benefits to Arabs...

- Linux assures transparency by having visibility into its code
 - Linux guarantees security (millions inspect the code daily)
 - Linux enables the development/refinement of source (customization/enhancement)
 - Linux will enhance the Arab world's technical abilities
 - Linux nurtures a sense of self-reliance (do it yourself attitude)
 - Linux is a programmer's ideal experimentation medium
 - Linux is a business opportunity (consulting, services, etc)
 - Linux is extremely cost effective (Free and legal to copy)
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Arabeyes' accomplishments...

- Website/mirrors, mailing-lists, repository - online and functional
 - Deployed bug-tracker system; registered own IRC channel
 - In excess of 30 'committer' volunteers/contributors worldwide
 - In excess of 50,000 visitors/impressions/hits monthly
 - Established communication with ALL Arabic linux/unix entities
 - Seven completed and released projects (code and translation)
 - Five on-going projects
 - Established initial contact with various Arab University programs
 - Seeking limited cooperation with select companies
 - Roadmap set forth and project charter refined/revisited
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What can *you* do to help ?

- Raise awareness
 - ❑ Tell your family/friends/colleagues
 - ❑ Solicit corporate and governmental involvement/engagement
 - ❑ Seek and support local efforts
 - ❑ If a local Linux User Group (LUG) doesn't exist, start one
 - ❑ Impress upon schools/universities the use of Linux
 - ❑ Preach the need for self-reliance and the refusal of "blind-trust"
 - Get involved yourself
 - ❑ All skill-sets are needed (programmers, artists, tech-writers, etc)
 - Consider making a donation to advocate and show your support
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Further help/links...

- www.arablug.org
 - www.linux4arab.com
 - www.arabiclinux.com
 - www.linux-egypt.org
 - www.linux.org
 - www.linuxtoday.com
 - We want to hear from YOU on www.arabeyes.org
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