

LA INGENIOUS

THE OPEN SOFTWARE CONTEST

La-Ingenious is the software contest under the umbrella of Infotsav 2010 going to be held on 29th to 31st October 2010. It is one of the most accolades winning technical event of the festival providing a platform to judge the feasibility and usefulness of software. In fact it's an opportunity for all those who have the ability to carve their stimulating ideas into creating path-breaking software.

This event has been collaborated with SF-FOSS (Students Forum for Free Open Source Software) which has collaborations with NRC-FOSS and SUN MICROSYSTEMS. We eagerly look forward for the great minds to come up with some great ideas. Bring out the best in you integrating technology with creativity and innovations that reflects the talent in you to excel and leave an impact.

The event will take place in 3 phases.

Phase 1: Online

- Students currently pursuing education in a recognized institute are allowed to participate in the event.
- Students from different colleges can form a single team.
- **Team Size:** Maximum Team Size shall be **4**.
- Teams are required to register at [Infotsav 2010 website](http://infotsav2010.org).
- All teams have to mail the abstract of their project to laingenious@infotsav.org
- Abstract should not exceed 5 pages (Font: Times New Roman/Arial, Size : 11 Points)

Phase 2: Online

- Teams would be selected directly for the on-campus round based on their abstracts. They will be informed via e-mail and will be provided full detail about hospitality and other concerns.
- Each team is supposed to mail the complete project including the source code to laingenious@infotsav.org in zipped form before the notified time in the mail. We treat all the uploaded files as very confidential and they would be used only for judging decisions.
- The zipped file **must** contain
 - a. Source code of the software developed
 - b. Complete Team Information (teaminfo.pdf)
 - c. The Project Report (report.pdf)
 - d. A working version of the software which will be demonstrated during the online phase.
- Format of Project Report is mentioned below:-
 - a. The motivation behind the project, and what it does.
 - b. Design of your Project, preferably with the help of flowcharts/diagrams.
 - c. The algorithms and methods used in each part.
 - d. Your original contribution towards the solution of the problem, you have tried to solve.



presents

LA INGENIOUS

THE OPEN SOFTWARE CONTEST

- e. The commercial value, utility and expected market Size of the software and its implications.
- The challenge is completely open. There is no restriction on platform you choose for building the software. Please inform us in advance for any hardware or software requirements for demonstration purpose so that we can arrange accordingly.
- The selected teams for the on-campus round have to give the confirmation of their arrival for the on-campus competition.

Phase 3 : On-Campus Round

- All the selected teams will get a chance to present their project during Infotsav 2010(29th to 31st October, 2010).
- Please also bring the **Hard Copy of the Project Report**.
- The judging criteria would incorporate
 - a. your project report
 - b. your software robustness and utility
 - c. customizability of the software
 - d. idea and the extent of achievement of those ideas through the software
 - e. portability and user friendliness
 - f. the development structure including algorithms

Please feel free to contact the organizers for any queries. Click [here](#) for complete details.

TEAM LA INGENIOUS 2010:

■ Abhishek Anand	■ +91 8103886801
■ Manav Singhal	■ +91 9977700674
■ Nishant Rai	■ +91 7879201705
■ Ritesh Dandotia	■ +91 9425115350
■ Shilpi Agrawal	■ +91 9770387036

Submit your abstracts to laingenious@infotsav.org latest by 11:59:59 pm on 10th October 2010. Wish u all the best for your project.