

2011 IEEE SERVICE CUP Contest (CUP2011)



Call for Participation

The 2011 Service Cup is the sixth episode of the series of contest. The contest opens to talented students (Students Group) and industry practitioners (Professionals Group). The contest focuses on using the SOA methodologies, solution reference architectures, and tools to solve real world problems. We choose a different theme each year, while the real world application is chosen by the participants. CUP2011 has two themes - cloud computing and SOA. The two themes are interlinked. The teams can choose to build their application as a classic SOA system, or can explore the new potentials of Clouds.

The Service Cup aims to apply SOA and cloud computing in solving real world problems, and promote education of related techniques at undergraduate and graduate level. In the past, our participants studied a wide range of problems, from business intelligence to social software, from algorithms to developing software engineering toolkits.

New from this year, we are going to offer **free service hosting platform** to the participation teams. The online platform will support both pure web application services and virtual machine based services. If the teams want to use the service hosting platform, please following the instructions which will be published on Contest Web Site (http://iscc.servicescomputing.org/2011).

The finalists will be invited to ICWS 2011 in USA for on-site contest. The papers of the finalists will be published in the proceedings of the 2011 IEEE Congress on Services (SERVICES 2011) which is collected in IEEE Digital Library. IEEE Computer Society Technical Committee on Services Computing sponsors awards to the winning teams in final list.

Important Dates

- Paper and demo submission due date: March 15, 2011.
- Decision notification: April 3, 2011.
- Camera-ready copy due date: April 20, 2011.
- The final competition is one day between July 5-11 during ICWS2011 (will be decided later).

Contest Awards

- Each team on the final list will receive a framed certificate presented by IEEE Computer Society Technical Committee on Services Computing.
- The teams on the final list will publish their papers in the Proceedings of the 2011 IEEE Congress on Services (SERVICES 2011). The proceedings will be collected by IEEE Digital Library. One registration fee is required. A second registration is free.
- \$1,500 cash award will be shared among the winning teams.

Contest Web Site: http://iscc.servicescomputing.org/2011