

ACM Special Interest Groups

ACM's Special Interest Groups (SIGs) represent virtually every major area of computing. SIGs offer a wealth of resources including conferences, proceedings and newsletters covering a broad spectrum of technical expertise and providing firsthand knowledge of the latest development trends. www.acm.org/sigs

These technical communities address a wide range of specific interests such as programming languages, graphics, and mobile communications to name just a few. Each SIG organizes itself around specific activities that best serve both its practitioner and research based constituencies. Many SIGs sponsor conferences and workshops (with reduced rates for members) and produce proceedings and newsletters, all of which are included in the ACM Digital Library.

SIG Membership enables members to:

- Stay up-to-date with the latest technical and scientific developments.
- Network with colleagues outside and inside their immediate workplace and discipline.
- Access highly focused resources and unparalleled forums for discussion.



Listing of ACM SIGs

For more information, visit www.acm.org/sigs or contact ACM and request a SIG Guide.

Special Interest Group on:

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|------------------------------------------------|------------|--------------------------------------------------------------------|
| Accessibility and Computing | SIGACCESS | www.acm.org/sigaccess |
| Algorithms and Computation Theory | SIGACT | www.acm.org/sigact |
| Ada Programming Language | SIGAda | www.acm.org/sigada |
| Applied Computing | SIGAPP | www.acm.org/sigapp |
| Computer Architecture | SIGARCH | www.acm.org/sigarch |
| Artificial Intelligence | SIGART | www.acm.org/sigart |
| Embedded Systems | SIGBED | www.acm.org/sigbed |
| Computers and Society | SIGCAS | www.acm.org/sigcas |
| Computer-Human Interaction | SIGCHI | www.acm.org/sigchi |
| Data Communication | SIGCOMM | www.acm.org/sigcomm |
| Computer Science Education | SIGCSE | www.acm.org/sigcse |
| Design Automation | SIGDA | www.acm.org/sigda |
| Design of Communication | SIGDOC | www.acm.org/sigdoc |
| Electronic Commerce | SIGecom | www.acm.org/sigecom |
| Genetic and Evolutionary Computation | SIGEVO | www.acm.org/sigevo |
| Computer Graphics and Interactive Techniques | SIGGRAPH | www.acm.org/siggraph |
| Information Retrieval | SIGIR | www.acm.org/sigir |
| Information Technology Education | SIGITE | www.acm.org/sigite |
| Knowledge Discovery in Data | SIGKDD | www.acm.org/sigkdd |
| Measurement and Evaluation | SIGMETRICS | www.acm.org/sigmetrics |
| Microarchitecture | SIGMICRO | www.acm.org/sigmicro |
| Management Information Systems | SIGMIS | www.acm.org/sigmis |
| Multimedia | SIGMM | www.acm.org/sigmm |
| Mobility of Systems, Users, Data and Computing | SIGMOBILE | www.acm.org/sigmobile |
| Management of Data | SIGMOD | www.acm.org/sigmod |
| Operating Systems | SIGOPS | www.acm.org/sigops |
| Programming Languages | SIGPLAN | www.acm.org/sigplan |
| Security, Audit and Control | SIGSAC | www.acm.org/sigsac |
| Symbolic and Algebraic Manipulation | SIGSAM | www.acm.org/sigsam |
| Simulation and Modeling | SIGSIM | www.acm.org/sigsim |
| Software Engineering | SIGSOFT | www.acm.org/sigsoft |
| Spatial Information | SIGSPATIAL | www.acm.org/sigspatial |
| University and College Computing Services | SIGUCCS | www.acm.org/siguccs |
| Hypertext, Hypermedia and Web | SIGWEB | www.acm.org/sigweb |



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