Interactive Multimedia Networking

Tutorial Outline

› Multimedia applications features and requirements
› Issues in supporting multimedia applications
› Quality of service support
   › General techniques
   › Internet QoS Frameworks
     › IntServ and DiffServ
› Delay analysis of videoconference

References

  › Overview of Multimedia Networking (cap. 6)
  › Good reference for compression and coding standards
  › Provision of non best-effort services
  › Videoconference over packet networks