

David L. Black, Ph.D. is a Senior Technologist at EMC Corporation, a member of the SNIA (Storage Network Industry Association) Technical Council and a co-chair of the IETF (Internet Engineering Task Force) IP Storage (ips) Working Group. Dr. Black holds a Ph.D. in Computer Science from Carnegie Mellon University and has over 10 years of experience in operating system design and implementation. At EMC he contributes to corporate technology strategy and serves as a consulting engineer to a number of product groups. He is a co-author of several IETF RFCs (Request for Comments) on Differentiated Services in the area of network quality of service, and is one of the principal contributors to the SNIA Shared Storage Model. Prior to EMC, Dr. Black worked on operating systems research and development at the Research Institute of the Open Software Foundation (OSF), which later became part of The Open Group. He is a member of the ACM, and the IEEE Computer Society.