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Operating Systems: Principles and Practice (2nd Edition) Anderson and Dahlin

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Operating Systems Principles And Practice

Margo Seltzer, USENIX Association



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Principles, 14-16 December 1981, Asilomar Conference Grounds, Pacific Grove, California, 1981 Second Symposium on Operating Systems Principles, 1971 **Operating Systems** William Stallings, 1992 **An Operating Systems Vade Mecum** Raphael A. Finkel, 1988 **Distributed Operating Systems** Andrzej Gościński, 1991 Guide to Reliable Distributed Systems Kenneth P Birman, 2012-01-13 This book describes the key concepts principles and implementation options for creating high assurance cloud computing solutions The guide starts with a broad technical overview and basic introduction to cloud computing looking at the overall architecture of the cloud client systems the modern Internet and cloud computing data centers It then delves into the core challenges of showing how reliability and fault tolerance can be abstracted how the resulting questions can be solved and how the solutions can be leveraged to create a wide range of practical cloud applications The author s style is practical and the guide should be readily understandable without any special background Concrete examples are often drawn from real world settings to illustrate key insights Appendices show how the most important reliability models can be formalized describe the API of the Isis2 platform and offer more than 80 problems at varying levels of difficulty **Centralized and Distributed Operating Systems** Gary J. Nutt, 1992 An introduction to issues in contemporary operating systems which progresses from concepts that apply to all operating systems to the principles of distributed operating systems Topics on distributed systems include system management nets distributed storage and remote procedure calls **Third Symposium on Operating Systems Design and Implementation (OSDI '99) Proceedings** Margo Seltzer, USENIX Association, 1999-02 **Proceedings of the Fourth ACM SIGPLAN International Conference on Functional Programming**, 1999

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