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Distributed Operating Systems -Introduction Prof. Nalini Venkatasubramanian (includes slides from Prof. PetruElesand Profs.textbook slides by Kshemkalyani/Singhal)

Distributed Operating Systems -Introduction

Distributed operating systems (Computers) I. Steen, Maarten van. II. Title. QA 76.9.D5T36 2006 005.4'476--dc22 2006024063 Vice President and Editorial Director.

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Description. For courses on Distributed Systems, Distributed Operating Systems, and Advanced Operating Systems focusing on distributed systems, found in departments of Computer Science, Computer Engineering and Electrical Engineering.

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Notes on Distributed Operating Systems by Peter Reiher. Introduction. A distributed operating system is an operating system that runs on several machines whose purpose is to provide a useful set of services, generally to make the collection of machines behave more like a single machine.

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systems. This has led to a new generation of distributed operating systems.. Separate applications running on different machines, from different suppliers, supporting different operating systems,

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Distributed Operating Systems will provide engineers, educators, and researchers with an in-depth understanding of the full range of distributed operating systems components.

Distributed Operating Systems: Concepts and Design

18-2 CHAPTER 18 / DISTRIBUTED PROCESS MANAGEMENT This chapter examines key mechanisms used in distributed operating systems. First we look at process migration, which is the movement of an active process from one ma-

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A. Sari, M. Akkaya 472 bility, and availability in distributed systems. The hardware and software redundancy methods are the known techniques of fault tolerance in distribute d system.

Fault Tolerance Mechanisms in Distributed Systems

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and configuring the operating system. They are also often distributed with application software that ... 2
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