

Introduction of Computer Systems and Applications

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INTRODUCTION OF COMPUTER SYSTEMS AND APPLICATIONS

Editors

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15. BASIC STORAGE MANAGEMENT

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Abstract

The disk or hard disk is a storage space that stores data for permanent usage. Also the data is placed on this for efficient usage of its space. Therefore, managing storage space is needed for efficient usage of the space. Many operations can be carried out to deal with storage space requirements. They operations can be deleting of files, adjusting the size of the files within required and most suitable area, creating contiguous space to accommodate longer files at one place for better retrieval.

15.1 Introduction

Storage management/disk management is part of the Microsoft Management Console. Just as the name, disk management tool used to manage system disks, both local and remote.

15.2 Extend a basic volume

To extend a basic volume

1. Open Command Prompt.
2. Type: **diskpart**.
3. At the **DISKPART** prompt, type: **list volume**
Make note of the number of the basic volume you want to extend.