11.4.4 Lab: BIOS File Search

Introduction

Print and complete this lab.

In this lab, you will identify the current BIOS version, and then search for BIOS update files.

Recommended Equipment

- Computer running Windows XP Professional
- Internet access

Step 1

Boot your computer.

During POST, BIOS information is displayed on the screen for a short period of time.

AMIBIDS(C)2001 American Megatrends, Inc. BIDS Date: 08/14/03 19:41:02 Ver: 08.00.02 Press DEL to run Setup Checking NVRAM.. 1024MB OK Auto-Detecting Pri Master..IDE Hard Disk Auto-Detecting Pri Slave...Not Detected Auto-Detecting Sec Master..CDROM Auto-Detecting Sec Slave...Not Detected

Do not log on to Windows.

What key or combination of keys is used to run Setup on your computer?

Restart your computer and enter Setup.

Step 2

The "BIOS Setup Utility" screen appears.

Main	Advanced	Power	BIOS SE Boot	IUP UTILITY Security	Exit	
AMIBIOS BIOS Bu	Version : ild Date :		08.00 08/14/	.02 ⁄03		
System	Memory :		1024MI	8		
System System	Time Date		[12:39 [Sat (9:37] 92/10/2007]		
					+ † + F F E	 Select Screen Select Item Change Field Select Field General Help Save and Exit SC Exit
v02.10 (C)Copyright 1985-2001, American Megatrends, Inc.						

Who is the manufacturer of the BIOS?

Which BIOS version is installed in your computer?

• Enlarge Vi	iew	 Supports Supports Supports Supports Features Features Features Features Intel High Optimizer Industryt design 	P-DS3 (rev. 1.3) H8 chipset Intel [®] Core ^{™2} 2 Extreme Quad-Core / Duo processor Dual channel DDR2 800 memory PCI-E graphics interface SATA 3G/bi Interface with RAD (2 ports with RAD function supported 3YTE SATA2) Definition 8 Channels Audio 1 Gigabit LAN connection a leading all solid capacitor motherboard	o Related link Overview Specification Accessories BIOS Driver Manual FAQ Utility CPU Support List Memory Support List Comparison Sheet Awards Where To Buy					
• BIOS									
Download	Version	Date	Descripti						
Download from	F10	2007/01/12	1. Enhance FSB frequency flexibility						
Download from	F9	2006/12/27	1. Update CPU ID 2. FSB 1333 MHz support for rev 3.3 only						
Download from	F8	2006/12/19	1. Update CPU ID						

CAUTION: Do not update your BIOS.

What is the current BIOS version available for the motherboard?

What features, if any, have been added to the new BIOS version?

What changes, if any, have been made to the new BIOS version to fix problems?

What are the instructions to update the new BIOS version?