

I can not initialize and create an array on an Adaptec 5405, April 2010 BIOS, with four Seagate 2tb SATA drives. It used to work, but wedged the other day.

I am operating over IPMI, and have let the system sit unplugged from mains power for 36 hours. Boot screen is

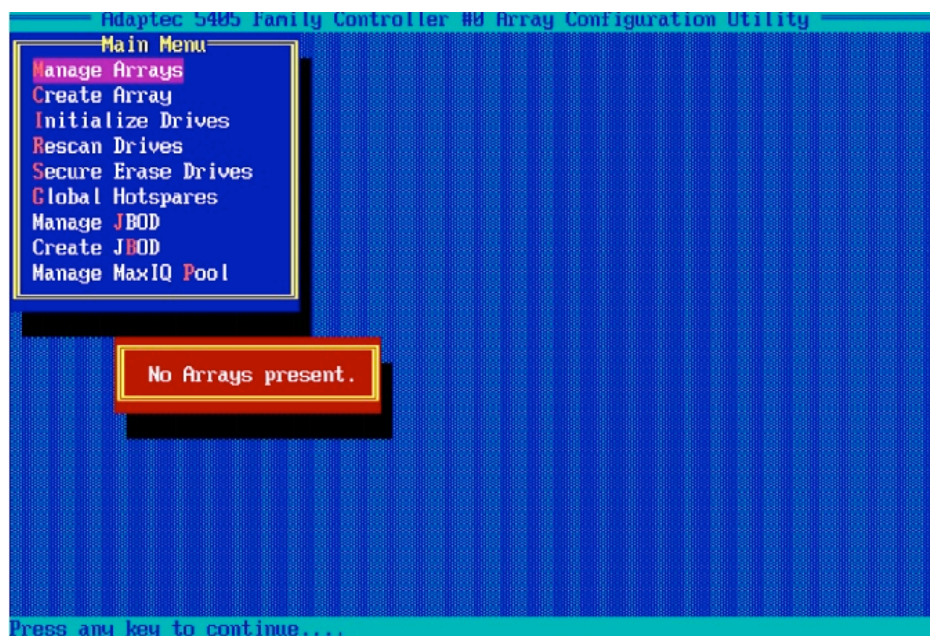
```
Adaptec RAID BIOS V5.2-0 [Build 17899]
(c) 1998-2010 Adaptec, Inc. All Rights Reserved.

<<< Press <Ctrl><X> for Adaptec RAID Configuration Utility! >>>

Adaptec RAID Configuration Utility will be invoked after initialization.
Controller #00 found at PCI Slot:02, Bus:07, Dev:00, Func:00
Controller Model: Adaptec 5405
Firmware Version: 5.2-0[17899]
Memory Size      : 256 MB
Serial Number    : 8D33117242D
SAS MMN         : 50000D1182EC5600
No Logical Drives Found
```

Note the "No Logical Drives Found"

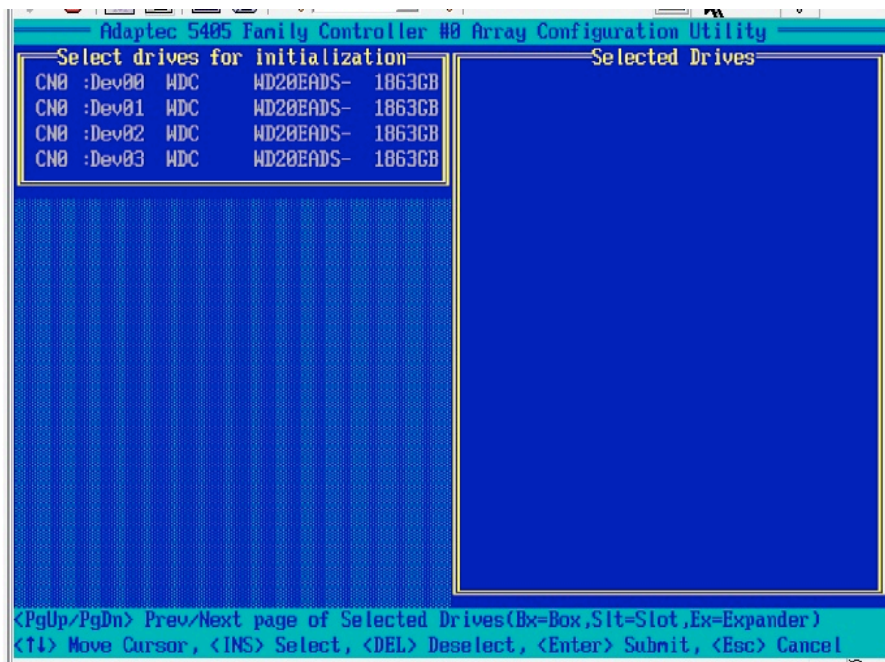
So I go into the Adaptec BIOS and look to see the state of arrays, I.e. select Manage



So let me try to create an array



OK, let me try to initialize drives



Note that no drive has a selected brightness. Up/Down Arrow does nothing visible. INSert does nothing.

Dead End!