joes-MacBook-Air:~ joe$ echo "To get to the bootable bios menu, you need to hold down the delete key whilst your machine is booting"

To get to the bootable bios menu, you need to hold down the delete key whilst your machine is booting

joes-MacBook-Air:~ joe$
joes-MacBook-Air:~ joe$ echo "Hopefully, you will come to a screen like this"
Hopefully, you will come to a screen like this
joes-MacBook-Air:~ joe$
<table>
<thead>
<tr>
<th>System Time</th>
<th>[23:35:28]</th>
</tr>
</thead>
<tbody>
<tr>
<td>System Date</td>
<td>[Mon 01/09/2017]</td>
</tr>
</tbody>
</table>

Supermicro X9SCL/X9SCM

<table>
<thead>
<tr>
<th>Version</th>
<th>1.1a</th>
</tr>
</thead>
<tbody>
<tr>
<td>Build Date</td>
<td>09/28/2011</td>
</tr>
</tbody>
</table>

Processor:

Intel(R) Xeon(R) CPU E31220 @ 3.10GHz

<table>
<thead>
<tr>
<th>Speed</th>
<th>3100 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Count</td>
<td>1</td>
</tr>
<tr>
<td>Logical Count</td>
<td>4</td>
</tr>
</tbody>
</table>

System Memory

| Size             | 12288 MB   |

++: Select Screen
↑↓: Select Item
Enter: Select
F1: General Help
F2: Previous Values
F3: Optimized Defaults
F4: Save & Exit
ESC: Exit

Version 2.12.1211. Copyright (C) 2011 American Megatrends, Inc.
joes-MacBook-Air:~ joe$ echo "This bios version won't work for MBR stuff, so you may have to fix it"
This bios version won't work for MBR stuff, so you may have to fix it
joes-MacBook-Air:~ joe$ echo "in different slide set"
in different slide set
joes-MacBook-Air:~ joe$
joes-MacBook-Air:~ joe$ echo "Let's see what is booting first"
Let's see what is booting first
joes-MacBook-Air:~ joe$
Setup Prompt Timeout
Retry Boot Devices

Boot Options Priority
Hard Disk Drives
Network Devices
Add New Boot Option
Delete Boot Option

Sets the system boot order

↓±: Select Screen
↑↓: Select Item
Enter: Select
+/-: Change Opt.
F1: General Help
F2: Previous Values
F3: Optimized Defaults
F4: Save & Exit
ESC: Exit

Version 2.12.1211. Copyright (C) 2011 American Megatrends, Inc.
<table>
<thead>
<tr>
<th>Boot Option #1</th>
<th>[PO: WDC WD5003ABYX...]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boot Option #2</td>
<td>[IBA GE Slot 0201 v...]</td>
</tr>
<tr>
<td>Boot Option #3</td>
<td>[UEFI: USB Flash Di...]</td>
</tr>
<tr>
<td>Boot Option #4</td>
<td>[Disabled]</td>
</tr>
</tbody>
</table>

Sets the system boot order

↑↑: Select Screen
↑↓: Select Item
Enter: Select
+/-=: Change Opt.
F1: General Help
F2: Previous Values
F3: Optimized Defaults
F4: Save & Exit
ESC: Exit

Version 2.12.1211. Copyright (C) 2011 American Megatrends, Inc.
echo "note that my flash drive is the third boot option. This means it will try to find a bootable partition on the hard drive before the flash drive"

echo "We want the flash drive to boot first"

We want the flash drive to boot first
joes-MacBook-Air:~ joe$ echo "Although, if we make the changes here, they will be permanent (unless we edit this again)"
Although, if we make the changes here, they will be permanent (unless we edit this again)
joes-MacBook-Air:~ joe$
### Boot Options Priority

<table>
<thead>
<tr>
<th>Boot Option #1</th>
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</tr>
</thead>
<tbody>
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<tr>
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<td>[UEFI: USB Flash Di...]</td>
</tr>
<tr>
<td>Boot Option #4</td>
<td>[Disabled]</td>
</tr>
</tbody>
</table>

Sets the system boot order

**Keys:**
- ↑: Select Screen
- ↓: Select Item
- Enter: Select
- +/-: Change Opt.
- F1: General Help
- F2: Previous Values
- F3: Optimized Defaults
- F4: Save & Exit
- ESC: Exit

<table>
<thead>
<tr>
<th>Boot Options Priority</th>
<th>Sets the system boot order</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boot Option #1</td>
<td>UEFI: USB Flash Drive</td>
</tr>
<tr>
<td>Boot Option #2</td>
<td>WD: WD5003ABYX</td>
</tr>
<tr>
<td>Boot Option #3</td>
<td>IBA GE Slot 0201</td>
</tr>
<tr>
<td>Boot Option #4</td>
<td>Disabled</td>
</tr>
</tbody>
</table>

++: Select Screen
↓↓: Select Item
Enter: Select
+-/: Change Opt.
F1: General Help
F2: Previous Values
F3: Optimized Defaults
F4: Save & Exit
ESC: Exit
joes-MacBook-Air:~ joe$ echo "I hit the + key to move that option up"
I hit the + key to move that option up
joes-MacBook-Air:~ joe$
Then hit f10 to save the changes
joes-MacBook-Air:~ joe$ echo "I mean f4"
I mean f4
joes-MacBook-Air:~ joe$
GNU GRUB version 2.02~beta2-36ubuntu3

*Install Ubuntu Server
OEM install (for manufacturers)
Install MAAS Region Controller
Install MAAS Rack Controller
Check disc for defects
Rescue a broken system

Use the ↑ and ↓ keys to select which entry is highlighted.
Press enter to boot the selected OS, `e` to edit the commands
before booting or `c` for a command-line. ESC to return previous
menu.
Yay, the install screen appears. Now install like normal

Yay, the install screen appears. Now install like normal