Subject: IRQ update

Posted by uptown jimmy on Wed, 29 Nov 2006 22:39:32 GMT

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Sorry to keep starting new threads on this topic. My internet access was down for a while there.

Following the advice of several folks here, in an attempt to get each PCI slot its own IRQ, I have some data and a question.

I have PnP O/S disabled. I found the following info, in two sections,in my BIOS:

- 1. a list of these IRQs, with the choice of "PCI device" or "reserved for legacy ISA devices": 3,4,5,7,9,10,11,14,15.
- 2. PCI slot 1/5 IRQ preference

PCI slot 2 IRQ preference

PCI slot 3 IRQ preference, all with the choice of "Auto" or the option to assign an IRQ #.

What next?

Subject: Re: IRQ update

Posted by John [1] on Thu, 30 Nov 2006 13:13:26 GMT

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You have three cards right? Do you have three slots that don't share IRQs with other devices? If you do have a slot that shares with something like a sound card you can turn off that device in the bios. Then set bios to legacy devices and put a different IRQ on each on of your EDS card slots.

John

"uptown jimmy" <johnson314@bellsouth.net> wrote:

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>for a while there.

>

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```
> 2. PCI slot 1/5 IRQ preference
> PCI slot 2 IRQ preference
> PCI slot 3 IRQ preference, all with the choice of "Auto" or the option
>to assign an IRQ #.
> What next?
```

Subject: Re: IRQ update
Posted by uptown jimmy on Sun, 10 Dec 2006 23:58:30 GMT
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I'm a little confused here.

I should choose, say, IRQs 3, 5 and 7 and assign them to "legacy device" in the 1st section, then assign my PCI slots to those IRQs in the 2nd section?

```
Jimmy
"John" <no@no.com> wrote in message news:456ecae6$1@linux...
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> with other devices? If you do have a slot that shares with something like
> a sound card you can turn off that device in the bios. Then set bios to
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>> PCI slot 2 IRQ preference
>> PCI slot 3 IRQ preference, all with the choice of "Auto" or the option
```

```
> >to assign an IRQ #.
>>What next?
Subject: Re: IRQ update
Posted by John [1] on Mon, 11 Dec 2006 12:55:20 GMT
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Yes, as long as the slots don't share IRQs.
John
"Uptown Jimmy" < johnson314@bellsouth.net> wrote:
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>> >BIOS:
```

Subject: Re: IRQ update
Posted by uptown jimmy on Mon, 11 Dec 2006 20:50:36 GMT
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Is there an easy way to figure out if they do? I'm a little fuzzy here.

Thanks for the continued efforts.

```
"John" <no@no.com> wrote in message news:457d4728$1@linux...
>
> Yes, as long as the slots don't share IRQs.
> John
> "Uptown Jimmy" < johnson314@bellsouth.net> wrote:
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```