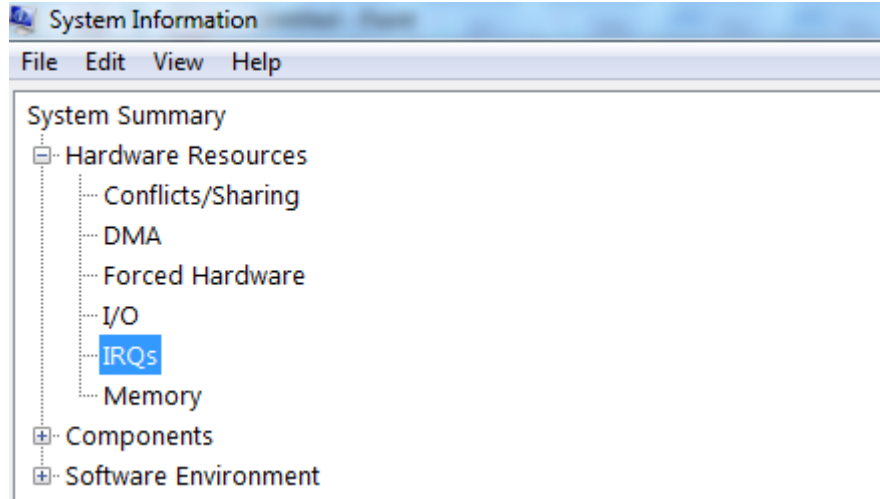




TUGAS ORGANISASI DAN ARSITEKTUR KOMPUTER PRIORITAS INTERUPSI PADA KOMPUTER (PC)

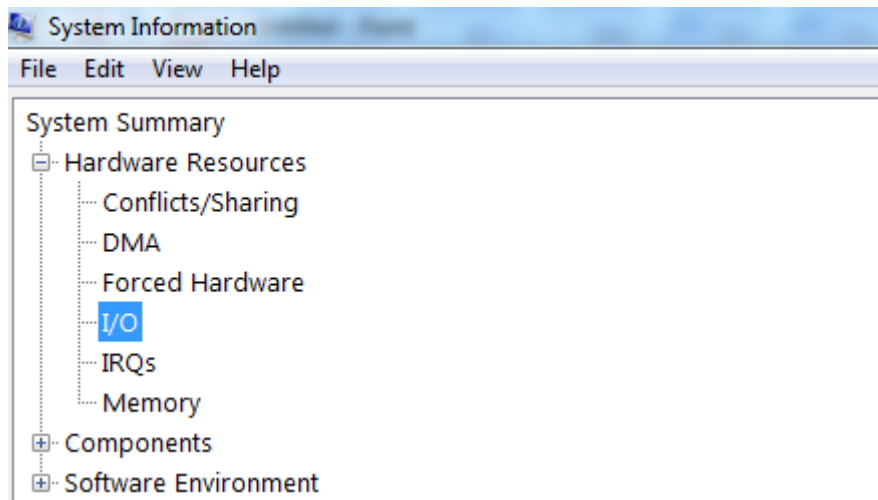
NOVENDIUS EKA SAPUTRA [L200150084]

IRQS (Interupsi Request)



Resource	Device	Status
IRQ 0	System timer	OK
IRQ 1	PC/AT Enhanced PS/2 Keyboard (101/102-Key)	OK
IRQ 3	Ethernet Controller	OK
IRQ 3	Intel(R) 8 Series SMBus Controller - 9C22	OK
IRQ 8	System CMOS/real time clock	OK
IRQ 11	Universal Serial Bus (USB) Controller	OK
IRQ 12	ASUS Touchpad	OK
IRQ 16	NVIDIA GeForce 820M	OK
IRQ 16	Intel(R) Dynamic Platform and Thermal Framew...	OK
IRQ 19	Intel(R) 8 Series SATA AHCI Controller - 9C03	OK
IRQ 19	Qualcomm Atheros AR956x Wireless Network A...	OK
IRQ 22	High Definition Audio Controller	OK
IRQ 23	Intel(R) 8 Series USB Enhanced Host Controller ...	OK
IRQ 81	Microsoft ACPI-Compliant System	OK
IRQ 82	Microsoft ACPI-Compliant System	OK
IRQ 83	Microsoft ACPI-Compliant System	OK
IRQ 84	Microsoft ACPI-Compliant System	OK
IRQ 85	Microsoft ACPI-Compliant System	OK
IRQ 86	Microsoft ACPI-Compliant System	OK
IRQ 87	Microsoft ACPI-Compliant System	OK
IRQ 88	Microsoft ACPI-Compliant System	OK
IRQ 89	Microsoft ACPI-Compliant System	OK
IRQ 90	Microsoft ACPI-Compliant System	OK
IRQ 91	Microsoft ACPI-Compliant System	OK
IRQ 92	Microsoft ACPI-Compliant System	OK
IRQ 93	Microsoft ACPI-Compliant System	OK
IRQ 94	Microsoft ACPI-Compliant System	OK
IRQ 95	Microsoft ACPI-Compliant System	OK

Resource	Device	Status
IRQ 153	Microsoft ACPI-Compliant System	OK
IRQ 154	Microsoft ACPI-Compliant System	OK
IRQ 155	Microsoft ACPI-Compliant System	OK
IRQ 156	Microsoft ACPI-Compliant System	OK
IRQ 157	Microsoft ACPI-Compliant System	OK
IRQ 158	Microsoft ACPI-Compliant System	OK
IRQ 159	Microsoft ACPI-Compliant System	OK
IRQ 160	Microsoft ACPI-Compliant System	OK
IRQ 161	Microsoft ACPI-Compliant System	OK
IRQ 162	Microsoft ACPI-Compliant System	OK
IRQ 163	Microsoft ACPI-Compliant System	OK
IRQ 164	Microsoft ACPI-Compliant System	OK
IRQ 165	Microsoft ACPI-Compliant System	OK
IRQ 166	Microsoft ACPI-Compliant System	OK
IRQ 167	Microsoft ACPI-Compliant System	OK
IRQ 168	Microsoft ACPI-Compliant System	OK
IRQ 169	Microsoft ACPI-Compliant System	OK
IRQ 170	Microsoft ACPI-Compliant System	OK
IRQ 171	Microsoft ACPI-Compliant System	OK
IRQ 172	Microsoft ACPI-Compliant System	OK
IRQ 173	Microsoft ACPI-Compliant System	OK
IRQ 174	Microsoft ACPI-Compliant System	OK
IRQ 175	Microsoft ACPI-Compliant System	OK
IRQ 176	Microsoft ACPI-Compliant System	OK
IRQ 177	Microsoft ACPI-Compliant System	OK
IRQ 178	Microsoft ACPI-Compliant System	OK
IRQ 179	Microsoft ACPI-Compliant System	OK
IRQ 180	Microsoft ACPI-Compliant System	OK
IRQ 181	Microsoft ACPI-Compliant System	OK
IRQ 182	Microsoft ACPI-Compliant System	OK
IRQ 183	Microsoft ACPI-Compliant System	OK
IRQ 184	Microsoft ACPI-Compliant System	OK
IRQ 185	Microsoft ACPI-Compliant System	OK
IRQ 186	Microsoft ACPI-Compliant System	OK
IRQ 187	Microsoft ACPI-Compliant System	OK
IRQ 188	Microsoft ACPI-Compliant System	OK
IRQ 189	Microsoft ACPI-Compliant System	OK
IRQ 190	Microsoft ACPI-Compliant System	OK
IRQ 4294967289	Intel(R) HD Graphics Family	OK
IRQ 4294967290	Intel(R) Management Engine Interface	OK
IRQ 4294967291	Intel(R) 8 Series PCI Express Root Port #5 - 9C18	OK
IRQ 4294967292	Intel(R) 8 Series PCI Express Root Port #4 - 9C16	OK
IRQ 4294967293	Intel(R) 8 Series PCI Express Root Port #3 - 9C14	OK
IRQ 4294967294	Intel(R) 8 Series PCI Express Root Port #1 - 9C10	OK



Resource	Device	Status
0x00000000-0x0000001F	Direct memory access controller	OK
0x00000000-0x0000001F	PCI bus	OK
0x00000010-0x0000001F	Motherboard resources	OK
0x00000020-0x000000...	Programmable interrupt controller	OK
0x00000022-0x0000003F	Motherboard resources	OK
0x00000024-0x000000...	Programmable interrupt controller	OK
0x00000028-0x000000...	Programmable interrupt controller	OK
0x0000002C-0x000000...	Programmable interrupt controller	OK
0x0000002E-0x0000002F	Motherboard resources	OK
0x00000030-0x000000...	Programmable interrupt controller	OK
0x00000034-0x000000...	Programmable interrupt controller	OK
0x00000038-0x000000...	Programmable interrupt controller	OK
0x0000003C-0x000000...	Programmable interrupt controller	OK
0x00000040-0x000000...	System timer	OK
0x00000044-0x0000005F	Motherboard resources	OK
0x0000004E-0x0000004F	Motherboard resources	OK
0x00000050-0x000000...	System timer	OK
0x00000060-0x000000...	PC/AT Enhanced PS/2 Keyboard (101/102-Key)	OK
0x00000061-0x000000...	Motherboard resources	OK
0x00000062-0x000000...	Microsoft ACPI-Compliant Embedded Controller	OK
0x00000063-0x000000...	Motherboard resources	OK
0x00000064-0x000000...	PC/AT Enhanced PS/2 Keyboard (101/102-Key)	OK
0x00000065-0x000000...	Motherboard resources	OK
0x00000066-0x000000...	Microsoft ACPI-Compliant Embedded Controller	OK
0x00000067-0x000000...	Motherboard resources	OK
0x00000070-0x000000...	System CMOS/real time clock	OK
0x00000070-0x000000...	Motherboard resources	OK
0x00000072-0x0000007F	Motherboard resources	OK

0x00000080-0x000000...	Motherboard resources	OK
0x00000080-0x000000...	Motherboard resources	OK
0x00000081-0x000000...	Direct memory access controller	OK
0x00000084-0x000000...	Motherboard resources	OK
0x00000088-0x000000...	Motherboard resources	OK
0x0000008C-0x000000...	Motherboard resources	OK
0x00000090-0x0000009F	Motherboard resources	OK
0x00000092-0x000000...	Motherboard resources	OK
0x00000093-0x0000009F	Direct memory access controller	OK
0x000000A0-0x000000...	Programmable interrupt controller	OK
0x000000A2-0x000000...	Motherboard resources	OK
0x000000A4-0x000000...	Programmable interrupt controller	OK
0x000000A8-0x000000...	Programmable interrupt controller	OK
0x000000AC-0x000000...	Programmable interrupt controller	OK
0x000000B0-0x000000...	Programmable interrupt controller	OK
0x000000B2-0x000000...	Motherboard resources	OK
0x000000B4-0x000000...	Programmable interrupt controller	OK
0x000000B8-0x000000...	Programmable interrupt controller	OK
0x000000BC-0x000000...	Programmable interrupt controller	OK
0x000000C0-0x000000...	Direct memory access controller	OK
0x000000E0-0x000000EF	Motherboard resources	OK
0x00000240-0x000002...	Motherboard resources	OK
0x00000380-0x0000038F	Motherboard resources	OK
0x00000380-0x000003...	Intel(R) HD Graphics Family	OK
0x000003C0-0x000003...	Intel(R) HD Graphics Family	OK
0x000004D0-0x000004...	Programmable interrupt controller	OK
0x000004D0-0x000004...	Motherboard resources	OK
0x00000680-0x0000069F	Motherboard resources	OK
0x00000D00-0x0000FFFF	PCI bus	OK
0x0000164E-0x0000164F	Motherboard resources	OK
0x00001800-0x000018FE	Motherboard resources	OK
0x00001854-0x000018...	Motherboard resources	OK
0x00001C00-0x00001C...	Motherboard resources	OK
0x00001D00-0x00001D...	Motherboard resources	OK
0x00001E00-0x00001EFE	Motherboard resources	OK
0x00001F00-0x00001FFE	Motherboard resources	OK
0x0000D000-0x0000D0...	NVIDIA GeForce 820M	OK
0x0000D000-0x0000D0...	Intel(R) 8 Series PCI Express Root Port #5 - 9C18	OK
0x0000E000-0x0000E0FF	Ethernet Controller	OK
0x0000E000-0x0000E0FF	Intel(R) 8 Series PCI Express Root Port #3 - 9C14	OK
0x0000F000-0x0000F03F	Intel(R) HD Graphics Family	OK
0x0000F040-0x0000F05F	Intel(R) 8 Series SMBus Controller - 9C22	OK
0x0000F060-0x0000F07F	Intel(R) 8 Series SATA AHCI Controller - 9C03	OK
0x0000F080-0x0000F083	Intel(R) 8 Series SATA AHCI Controller - 9C03	OK
0x0000F090-0x0000F097	Intel(R) 8 Series SATA AHCI Controller - 9C03	OK
0x0000FA00-0x0000FA...	Intel(R) 8 Series SATA AHCI Controller - 9C03	OK
0x0000F0B0-0x0000F0B7	Intel(R) 8 Series SATA AHCI Controller - 9C03	OK
0x0000FFFF-0x0000FFFF	Motherboard resources	OK
0x0000FFFF-0x0000FFFF	Motherboard resources	OK
0x0000FFFF-0x0000FFFF	Motherboard resources	OK