What are the Ethernet adapter physical addresses?

PC-A MAC Address: 00E0.F7CC.A412

**PC-B MAC Address:** 0002.4A15.41A8

What are the Switch physical addresses?

**S1:** 00d0.583a.0cb5

**S2:** 0030.f216.b102

Are there any MAC addresses recorded in the MAC address table?

Yes

What MAC addresses are recorded in the table? To which ports are they mapped to and to which devices do they belong? Ignore MAC addresses that are mapped to the CPU

S1: 00d0.583a.0cb5 Port: fa0/1

If you had not previously recorded MAC addresses of network devices in step 1, how could you tell what devices the MAC addresses belong to, using only the output from the show mac address-table command? Does it work in all scenarios?

By looking at the port you can usually tell, as PORT FA/01 is the port that I connected Fast Ethernet to, but it does not work in all scenarios as some devices have multiple ports or the same ports across different devices but different MAC addresses.

This is as far as I could get before everything just broke on me, nothing is showing up and it's pretty much the bluescreen of Cisco I feel