

Ask Questions!

How would you respond if I asked you, do you know how long it'll take me to get to the bank? You'd probably ask, where are you, where's the bank? Are you walking, driving, biking? But if you just guessed the details of my situation to direct me to the bank, your response would be a day late and \$1 short. It seems such a natural thing to ask questions and gather information to solve a problem. But it's usually one of those most overlooked steps and troubleshooting. Troubleshooting is the ability to diagnose and resolve a problem. One of the most difficult skills to acquire in an IT role isn't technical knowledge, but effective troubleshooting. Rather that's helping someone face-to-face or remotely. It's not specific to the IT world either. We use troubleshooting skills everyday. My car is broken, the light bulb went out. I feel sick. Imagine if you went to your doctor and said, I feel sick and without any other information, he gives you a prescription for allergy medicine, time to find a new doctor. Well, this might seem far-fetched. This can happen pretty often in the IT world. We're so in the habit of fixing things that sometimes we try to fix something without diagnosing it first. We're going to give you the tools you need to develop good troubleshooting habits. No matter how big or small the problem is, the first thing to do in troubleshooting is, ask questions. There are a lot of factors that can cause a problem. You want to make sure you gather all your data before you start to tinker with it. Over the next several videos, we're going to demonstrate real-world in-person and remote troubleshooting scenarios. For the in-person scenarios, you'll meet Gail and Marty. And yes, we have another Marty joining us. But he spelled his name with a y and I still mine with an i, confusing. I know. Please keep in mind these are not professional actors. We want to give you the opportunity to see how these different scenarios would play out in real-world settings. Let's look at a quick scenario of a not so awesome troubleshooting interaction and an awesome one.

Average Apple customer:
My computer's broken.

Apple:
This looks bad. I think you're going to need a new computer. It's going to be about a 1,000 bucks.
average user talking with good it guy
My computer's broken.
Gigga Chad:
Can you tell me a little bit more about how it's broken? Does it turn on at all? Has there been any damage to it lately that you know of? Well, when I hit the power button, I hear a Ding, but nothing comes up on screen. Oh, okay. Can I take a look? Sure. Let me just see what's going on here.

You know what, the brightness was turned down. These brightness buttons are a little bit fiddly and it's easy to hit them by accident. There you are. Great. Thank you. You're welcome. If we didn't ask follow-up questions, we wouldn't have realized the issue is something as small as screen being dim, but it's important that you're able to gather enough information to start troubleshooting an issue, whether it's big or small. With a little digging, we're able to understand the situation and effectively troubleshoot the issue. What's also really important to call out from the scenario is the tact and make the user feel silly for not realizing the screen's brightness was down. Can you think

about a time someone made you feel silly or even dumb? It's a pretty terrible feeling. Don't be that person that does it to someone else. Remember, IT support is about working in the service of others. Always try to create a positive experience for the user, will deep dive into customer service later on. In the meantime, I'll see you back in the next video on isolating the problem.

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