April 3, 2021

Try to repair a rice cooker.

In the morning ,my mother was watching a video about how to repair a rice cooker. Our rice cooker was broken for several days. It could show it was powered , but it couldn’t work. The rice cooker in that video had exactly the same problem with our rice cooker. At the time ,I thought my mom would ask me to repair it just like the man in that video. She didn’t mention it until the noon .But my feeling was right , at last she asked me to repair it.

I remembered the man in that video screwed the screw in the back of the rice cooker , so I did it too. Then I took off a piece of the shell on its back ,also according to the video. After this actions, I saw some wires in it ,and one of them was parted . I knew I needed to re-connect the wire.I only saw one side of that broken wire, so I tried to find the other piece. During the process of finding the wire, I hold the lid of the cooker(the lid of rice cookers is connect with it’s body),the part between the lid and the body couldn’t bear the weight of it’s body. It cause three more wires broke.That was not interesting, I got more work to do (re-connect four wires) .

There were some small holes for wire to go through.The wires in the rice cooker were too short to reconnect. It seemed I needed tweezers and some more wires, but I didn’t have them in my home.So I had no choice but to stop maintaining.

April 4, 2021

Went to the flower market

In the afternoon ,my mother asked me whether I would like to go to the flower market with her,she wanted to buy some flower for our school. I said fine and we departed . The market was not near my home, it was in a village . There were no houses ,all the shops were big greenhouses. A lot of people and cars were there, that was out of my expectation. I thought not many people were interested in flowers.

I followed my mother,to see what kinds of flowers she wanted to plant.She was a quite professional flower buyer. Many kinds of flowers in my eyes looked similar,but my mother could recognize almost all the varieties. As we walking in the market ,she told me the name of the flowers she saw ,just as the name was written on its leaves or some where.

She added two sellers Wechat, wrote done all the flowers she needed(also its price). But we didn’t buy anything. She said she needed to measure the area of the place were was going to plant those flowers, that determined the quantity she would buy.

April 5, 2021

Find some thing to program

In this several days,I was finding a new project to practice my python programming skill. My first idea was to write a program which could recognize the texts in images. Although there were many apps have the similar function, but most of them are not for free.So it would be useful if I figure out how does it work. But soon I find out this was too hard for me. It is in the domain of machine learning.

Then I thought I could write a web-spider. There is a video website for Chinese called Bilibili. It is quite similar to the Youtube. And it has a rank list shows the most popular 100 videos recently. My idea was to collect the information on that list. It would be interesting to see who’s video or what kind of video can appear in the rank list. I have already learned how does simple spiders work, and I had written a spider before. There wasn’t any big technical difficulty for me.

The process of programming was not smooth. I checked the web source code for several times ,but I couldn’t let the spider give me the information I want. So the program was still not finished yet ,but I have repaired the rice cooker successfully.

April 6, 2021

Today we had begun our science course of this semester. The teacher is in America, his name is Michael. He had taught us for several times .And in last term he had taught us physics for three weeks online. So I though this time we were going to have physics too. But when we all got in the zoom,he told us we were going to have chemistry. That was a little surprising.

We had got a teacher for translating , she will be helping us in the next two weeks. We also got our mathematics teacher and chemistry teacher in the classroom , this make the course quite expensive (I thought).

Today we learned something about John Dalton. Micheal told us in Dalton time ,people didn’t have much equipment for experiments, they used animal’s bladders to keep gases. In the rest of class, we take bladder as a unit to measure the volumes of gases,which was a little bit disgusting.

We didn’t have much chemistry homework, that is nice.