

How to pass the first project and do not break your neck?

<https://stemhave.com/programming-help.html>

I came to group training already having the experience of studying Python. The experience was opposed and jumped. Work on the first project turned into a history of overcoming himself. I will tell her today and tell. Perhaps someone my reflection will help to reach a constructive dialogue with me, and maybe not :-)

At the beginning it was hard to engage in the process. Especially from the fact that all courses before the first project I have passed a year before writing to the group. I could not capture attention. I automatically leafed familiar texts of lessons and tests passed on them, but at the same time Vital somewhere in the clouds. More forced myself than it turned out. Study from under the stick did not go. Having lost a couple of weeks, I decided to change the strategy. He said: "You do not want to remember - no need. Let's miss theory and immediately start writing code. You will be mistaken and find answers already live questions "

Strategy worked. Exercises to the lessons helped me join studies. Many tasks have become a discovery for me, despite the fact that some of them I have already passed earlier. Those passive knowledge that recently braked me, suddenly added me turns. Machine started. I realized that the thirst for practice pulls me forward. Shot in realization, I left for a re-study of lessons and did not notice how my mood changed. The theory began to work again. Thanks to the guys from Hexlet, that they do not stop and add all new and new exercises. In my case, it became a decisive moment at the start.

Then I started the first project and realized that the strategy no longer works. It is possible from the fact that the code had to be postponed for later and deeply go into the setting of the environment. I was not ready for this. The subject of preliminary preparation of the package to the publication was tired. Problems with installing, starting and configuring Poetry strengthened my discontent. Before that, I was looking for motivation and gained the tempo. Now the tempo needed to shoot down and turn on the cold reason, but I already ripped and metal.

If you ask me, if I brought happiness to use Poetry, then I will boldly answer: "No. The poet of me has not yet come out. " But if you look impartially, dozens surround us, or even hundreds of tools. Not all of them coincide with our expectations, find harmony with an internal feeling of beautiful. The tool is a way to solve the problem. Different tasks are different tools. Optionally loving a screwdriver. It is enough to have it at hand when the time comes. What exactly should not be done, so it is to get a beloved hammer for any reason and score to them everything that gets eyes. As it turned out, it is harder to change its representation. Therefore, I neatly agreed with myself that I just try to explore a new tool. If it does not come, I will know what happens, I will put in the box and maybe once it will ever get it.

If you look wider, the rule "Zakipel - first cool" helps me again and again. When I'm blinddled and start throwing a lightning, I open the file and describe what I can't work. Perhaps, a constructive question will be born in the general chat of the group and the guys will help me with the answer, but most likely I will simply translate the energy of resistance to action. As a result, from dozens of questions recorded in the file, the units reach the chat, because the answer pops up in the process of reflection.

It is not always over, the wording of the problem and reflection helps not always. Somewhere halfway, I finally stuck in the strapping from new tools and realized that I can't go further. It was harder and more difficult to find strength and time to study because of constantly emerging problems with the work environment. Constantly understand the infrastructure without changing the code, and in fact, not approaching the decision, this is not what I planned to do.

As a result, I allowed myself to stop and made the longest break in school to return interest and release the head for a new approach. I exhaled, stopped resisting my desire to simplify the process, and got rid of extra. Half the project I wrote, without getting out of the only window in the terminal. You need to create or fix the module - opened in Nano and Voila. They launched the script there, checked-corrected, checked-corrected, poisoned the commote. I realized that not every project should be started in the IDE and immediately pull a bunch of dependencies. Let the difficulty grow gradually.

I am more or less learned to negotiate with me and was in harmony to the first roar. My code worked and solved the task correctly, the tests were burning green, I was proud of my crutches and did not even think that the work just begins. It hurts code-root. My first reaction: "Yes, you joke!?" So many edits I did not expect. Especially where I beat for a long time. Did the root upset me? Oh yeah. The project surrender flew to a distant future. I stood like a film hero before the titers, the camera rose up, and I waved her hand

It would be too afraid to oppose the comments of an experienced mentor, so I changed the mantle of the great Creator to the laggy of the engineer's shirt, rushed the sleeve and began to make changes to methodically. Edit code I liked it. It was not always clear what to do, but the interest did not fade. Especially difficult were architectural solutions. The brain was boiling, but I was pleased as an elephant.

Looking back, I understand that too much I focus on the result, often overestimate your own forces, I consider myself much smarter than I really, and when I'm tired - I like to add dramas. Not to say that it has become a big discovery. Probably, I have already made similar conclusions and before that, but never formulated them so unambiguously and clearly.

Share your first project passing. Tell us what strategies and practices helped you?