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Thread: [Robot controlling](#)

rafailos - January 22, 2012, 11:39 am

With wich programming language can i build a robot that can be controlled by me from my pc with cable? Can i do that with all robotic programming languages?? I saw somewhere in google..squaek language.Is it good for this or visual c# is better?

Poppins - January 22, 2012, 12:27 pm

There's a free itunes U course on the basics of programming robotics.

HansGruber - January 23, 2012, 12:45 am

What kind of Robot do you use? And i doubt that C# is a good option anyways.

HerpaMoTeH - January 23, 2012, 4:33 am

There a lot of different robots. There are ones that can be programmed on BASIC, C/C++, Java, etc. There are also ones that can be programmed on special controllers or trough ladder programs.

rafailos - January 23, 2012, 1:18 pm

I dont have a robot yet. I want to make a program first and then i will get the robot.The only think i now is that i want my robot to have a compass sensor and getting controlled from pc!

ibloodqman - January 23, 2012, 1:59 pm

you can use a Arduino board, the language is similar to C or Netduino where you can program your robot in Net languages like c# or vb.net, i'm not quot sure.. but bouth [depends of the board model] have a lot of io pins that you can use...

AA:PG - January 23, 2012, 2:08 pm

C/C++ is really good and easy. <http://www.progindustriel.com/video.html>

Darkoh - January 29, 2012, 2:12 pm

trolling... whats with thes peps?? but thanks..

MrZander - January 29, 2012, 5:32 pm

It depends entirely on how you are interfacing with the robot.

If it is something standardized, like an RS232 port or USB, then any language could probably do it.