Installing Webots

If you want to install Webots on your personal computer, and if you use Ubuntu 18.04LTS (64 bits), you can download the version R2018b here for linux:

https://www.cyberbotics.com/archive/linux/

To install Webots, just extract the contents of the first archive (and patch if needed) to the location of your choice (e.g., your home folder). Open terminal, navigate there and type `./webots`

Note that you will only be able to run Webots if you are connected to the EPFL network (via cable, WiFi or VPN). In addition to having an IP address belonging to EPFL, you will also need to enter following e-mail address and password at the Webots login screen:

E-mail: epfl@cyberbotics.com

Password: JXG01UqOFWX8u6+f7WsJgcY5k0Y=

If you use Ubuntu 16.04LTS (64 bits) or 14.04LTS (64 bits), you can download the version R2018a version of webots (webots-R2018a-rev2-x86-64.tar.bz2 or webots-R2018a-rev2-x86-64-Ubuntu14.04.tar.bz2), following the previous link (there should be minimum/none compatibility issues). Then follow the rest of the instructions above.

If you do not have a Linux system, we recommend you to create a dual boot system, but you can also install a virtual machine using the instruction given in the following link, and then install either Ubuntu 18.04LTS (64 bits) or 16.04LTS (64 bits):

https://enacit.epfl.ch/virtualisation/virtualbox.shtml

Then follow the installation instructions above.

It is not recommended for this course, but you can also install webots on Windows and Mac using the following links:

For windows: https://www.cyberbotics.com/archive/windows/

For Mac: https://www.cyberbotics.com/archive/mac/