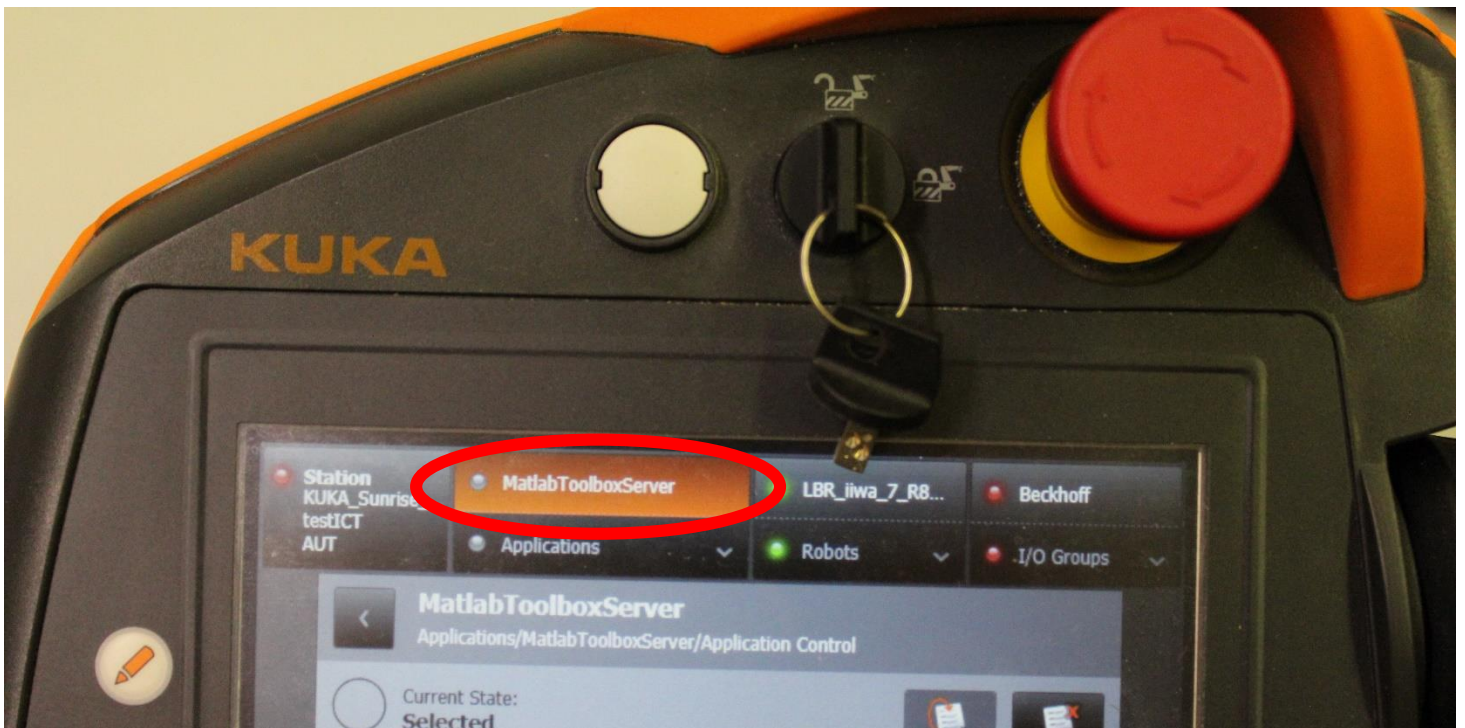


## Software Requirements

### Robot side:

On the robot side, the **MatlabToolboxServer** application (figure below) shall be present in the teach pendant of the robot, you can find the JAVA code for it (i.e. the **Sunrise.Workbench** JVA files) in the following [GitHub webpage \(click here\)](#), copy all of the listed files into your project. A video tutorial on this is available [in here](#).



### PC side:

You need ~~Python 2.7~~ <sup>Python 3</sup> (installed on your PC), also you need the ~~iiwaPy~~ <sup>iiwaPy3</sup> library. The python files for the ~~iiwaPy~~ <sup>iiwaPy3</sup> are available in the following [GitHub repository \(click here\)](https://github.com/Modi1987/iiwaPy3). The code shall work on any operating system that supports ~~Python 2.7~~ <sup>Python 3</sup>.

<https://github.com/Modi1987/iiwaPy3>