

# Physics Toolbox Installation Guide

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This guide is applicable for the Ubuntu operating system. The latest version can be downloaded at <http://www.ubuntu.com/>.

## Execute Application

Follow these instructions to execute the **Physics Toobox** via Reservoir Control Toolbox:

1. Install all dependencies:  
`sudo apt-get update && sudo apt-get install build-essentials liblog4cxx*  
freeglut3* libboost-all-dev`

Enter your password if requested. Press Y if the installation tool asks whether it should install dependencies.

2. Open the Physics Toolbox project. Press Clean-and-Build to compile the sources.
3. Start the Reservoir Control Toolbox via NetBeans and click on Run to run the simulation to invoke the Physics Toolbox binary that was just compiled.