

You can access instructions to install CARLA in the PDF document attached below, along with the necessary files.

Please note that the CARLA binaries used here are a **modified version** of the original CARLA with additional maps included, so please use these binaries when working on the assignments.

## Linux (Ubuntu 16.04 or later)

Download both the **CARLA Setup Gude (Ubuntu).pdf** and **CarlaUE4Ubuntu.tar.gz** files.

Read the PDF guide to setup and test the CARLA binaries and example clients for **Linux**.

**CARLA Setup Guide (Ubuntu).pdf**  
PDF File



CarlaUE4Ubuntu.tar.gz

## Windows 7 (64-bit) or later

Download both the **CARLA Setup Gude (Windows x64).pdf** and **CarlaUE4Windows.zip** files.

Read the PDF guide to setup and test the CARLA binaries and example clients for **Windows**.

**CARLA Setup Guide (Windows x64).pdf**  
PDF File



CarlaUE4Windows.zip

## MacOS

At this time macOS is not natively supported by CARLA and therefore the CARLA binaries that we provide also do not support macOS. It is recommended to create a dual-boot to either Linux or Windows in order to setup CARLA for the course.

Resources:

**Install Windows on your Mac with Boot Camp** - <https://support.apple.com/en-ca/HT201468>

**Dual-Boot between Ubuntu and MacOS** - <https://help.ubuntu.com/community/MacIntelSupportTeam/AppleIntelInstallation>

There are other online resources that can assist you with creating a dual boot for Windows or Ubuntu. Feel free to search for these sites on your preferred web browser.

# Virtual Machines

Virtual Machines are discouraged as they generally do not have the necessary hardware virtualization to run the Unreal Engine (which CARLA is based on). It is recommended to install Linux or Windows directly as a dual boot in order to setup CARLA for the course.