

# Installation Guide

## Installing NuSMV (from Binary)

Download NuSMV release (Version 2.6.0) from [https://nusmv.fbk.eu/NuSMV/download/getting\\_bin-v2.html](https://nusmv.fbk.eu/NuSMV/download/getting_bin-v2.html) and extract the files. Locate the precompiled binary in the directory 'bin' according to the OS you use. Use `NuSMV-2.6.0-\_*OS*|*ARCH*.tar.gz`.

### a. Linux and Mac

- i. Put the NuSMV binary file into a directory <nusmv-path>
- ii. Change the permission of spin file: *chmod u+x NuSMV*
- iii. Modify the environment path: *export PATH=\$PATH:<nusmv-path>*
- iv. Run "*NuSMV*" to test your installation

### b. Windows

- i. Extract the archive and go to directory "bin"
- ii. Locate the binary "NuSMV.exe"
- iii. Move it into the bin directory of your system