

# SimpleNMR integration with Topspin 4.5.0

---

## Contents

1. Overview
2. Topspin python installation
  1. Windows
  2. macOS
3. Install python Topspin modules
  1. Windows
  2. macOS
4. Identify Topspin python location
5. Pip install simpleNMRbrukertools library using Topspin python
6. Install simpleNMR tools into Topspin
7. Add simpleNMR to Topspin flowbar.

## 1. Overview

This guide goes through in detail how to install the simpleNMR tools into Topspin. SimpleNMR uses the python 3 environment installed in Topspin. The guide was written for versions of Topspin 4.5.0 and above. On Windows a python 3 environment is installed automatically, on macOS, the user has to install a python environment or provide a path to a locally installed python 3 environment.