

# Getting Started

## Dependencies

**NOTE:** We support both Linux and MacOS systems. You might have some luck using the Linux Subsystem for Windows, but we don't pretend to support it.

Eleanor requires python $\geq$ 3.11 and two external runtime dependencies:

1. A slightly modified version of EQ3/6 found at [39alpha/eq3\\_6](#). Future versions will likely add other kernels based on other speciation tools, but EQ3/6 is what we have now.
2. A PostgreSQL server. This is honestly the most odious dependency to install, but the PostgreSQL docs are pretty good.

There are two dev dependencies required for installation:

1. gfortran - you should be able to install gfortran with your system's package manager (e.g. homebrew)
2. meson - I recommend installing this via uv. See Installation below.

## Installation

I highly recommend using uv to install eleanor:

```
uv tool install meson # If you haven't installed meson already
```

```
uv tool install git+https://github.com/39alpha/eleanor
```