

Installation

Installation

You can run *BI* on python or R. For R users you need to have installed python and the R [reticulate](#).

Python

```
pip install BayesInference # minimal install  
BayesInference[cpu] # For CPU support  
pip install BayesInference[cuda12] # For GPU support
```

R

```
package.install(BayesianInference)
```

Note

- As reticulate uses its own python environment, you need to install the python version of *BI* through reticulate. You can do this by running the following command in R:

```
reticulate::py_install("BayesianInference", pip = TRUE)
```

- GPU support is only available for linux and WSL2 systems.