



PyMC: [Home — PyMC project website](#)

PyMC(5.x.x) Installation instructions

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❖ Anaconda下載:

<https://www.anaconda.com/download/success>

❖ bap3.yml下載:

<https://github.com/aloctavodia/BAP3/tree/main>

❖ Anaconda Prompt (anaconda3)裡執行:

```
conda config --set channel_priority strict
```

```
conda config --show-sources
```

```
conda env create --file C:\Users\user\Desktop\bap3.yml --name pymc_env
```

```
conda activate pymc_env
```

```
conda config --set channel_priority flexible
```

```
conda install "arviz==0.15.1" "numba==0.59.0"
```

```
ipython kernel install --user --name=pymc_env
```

```
pip install watermark
```

```
Jupyter Notebook
```

```
conda deactivate
```

Or... try it on Google Colab?

https://colab.research.google.com/drive/1Mhs_c9DBNYwtHE2cjfd92YCnBSCgWP-?usp=sharing

Reference:

Bayesian Modeling and Probabilistic Programming in Python

<https://github.com/pymc-devs/pymc>

Bayesian Analysis with Python (third edition)

<https://github.com/aloctavodia/BAP3/tree/main>

How to Export Your Anaconda Environment: A Step-by-Step Guide

<https://pythontwist.com/how-to-export-your-anaconda-environment-a-step-by-step-guide>