# Handbook

## Why Conda?

<https://www.mrdbourke.com/get-your-computer-ready-for-machine-learning-using-anaconda-miniconda-and-conda/>

## Installing Miniconda

<https://docs.conda.io/en/latest/miniconda.html>

## Getting started with Conda

<https://docs.conda.io/projects/conda/en/latest/user-guide/getting-started.html>

## Conda Documentation

<https://docs.conda.io/en/latest/>

## Setup Environment

1. Run Conda command prompt
2. Create Project folder

mkdir <foldername>

cd <foldername>

1. Create Environment

conda create –prefix ./env pandas numpy matplotlib scikit-learn

## Activate and Deactivate Environment

1. Activate: conda activate <folderpath>
2. Deactivate:

## Installing additional packages

1. Install jupyter

Conda install jupyter