

# ANN-CI Installation Guide

This manual will guide you through the steps to install ANN-CI on your system. Follow each step and commands carefully to ensure a successful installation.

## Step 1: Download Miniconda3

1. `mkdir /home/miniconda3`
2. `cd /home/miniconda3`
3. `wget https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86_64.sh --no-check-certificate`
4. `bash /home/miniconda3/Miniconda3-latest-Linux-x86_64.sh -b -u -p /home/miniconda3`
5. `/home/miniconda3/bin/conda init bash`

## Step 2: Set-up Environment & Software

1. `git clone https://github.com/rahul-dethe/ann_software.git`
2. `cd /home/ann_software/ann-ci_installation_steps`
3. `conda create -n ann`
4. `conda activate ann`
5. `bash packages.sh`