

Setup - This document provides a simple guideline on how to set up, generate data, and train models for the project using the provided resources.

1. Download and save all files from Milipoint github -
<https://github.com/yizzfz/MiliPoint/?tab=readme-ov-file>
2. Generate dataset from initial preprocessing source code as provided done on raw data and save in same directory -
<https://github.com/Gbouna/Action-Recognition-using-mmWave/blob/2ec3247ee210924d104dc707b3b1ceef95fe23fa/data.py>
3. Use either of the data generation codes provided by this pipeline to generate new dataset - <https://github.com/Maimunatunau/24008998-Dissertation>
4. Set up training/testing as shown done by Milipoint to obtain results -
<https://github.com/yizzfz/MiliPoint/tree/main/mmrnet/models>