



- From the inertial sensors (GaitWatch).
- From the platform (ForcePlate).

Gathering of data

- **Selection the excel file to obtain the names of the patient to get the data files and extract the information of them.**

Obtain
information

- **Extraction of the data from FP files for each patient and calculation of some interesting signals to characterise the movement.**

Extract FP data

Calibrate GW data

- Extraction of the data from GW files , calibration and calculation of some signals like acceleration, pitch, etc

- **Detection of the point of step initiation and synchronisation the signals.**

Synchronisation

[illegible]