Overview

- Data Collection
- Nanni-Pinelli Code
- Quantitative Measures
- Future Code Modifications
Quantitive Measures

- Trajectory measures
  - Euclidean
  - PCA
  - DTW
  - LCSS
  - Hausdorff
  - PF
  - Edit
  - DistQ

- Pattern Measures
  - Use representative trajectory?
  - Minimize intra-cluster distance?
Code Modifications

- **Completed Modifications**
  - Connecting angle both ways
  - Join overlaps
  - Reachability Criterion

- **Future Modifications**
  - Global reachability condition
  - Multiple clustering iterations
  - Efficiency Improvement