

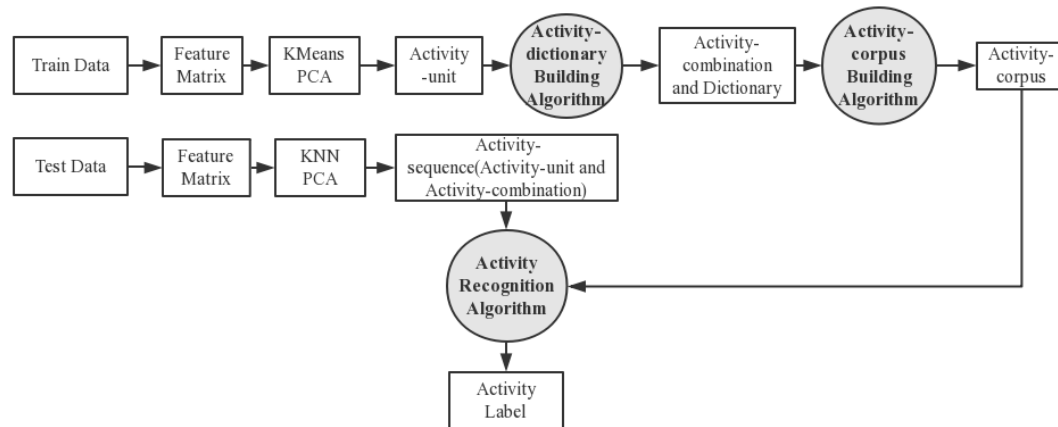
MiTAR: a study on human activity  
recognition based on NLP with  
microscopic perspective

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# Problems & Ideas

- Problems: At present, some studies have been carried out in the field of human activity recognition based on sensor data in a macroscopic perspective. However, many studies in this perspective face some limitations. One pivotal limitation is uncontrollable data segment length of different kinds of activities.
- Ideas: This paper tries to use a method based on NLP in a microscopic to solve problems of human activity recognition, and it has been proved to be feasible. Moreover, there is much further work to be done in the future.



# Main Contributions

- **TOP 5 Recognition Accuracy of Each Dataset**

