Original: [UCI Machine Learning Repository: Human Activity Recognition Using Smartphones Data Set](http://archive.ics.uci.edu/ml/datasets/Human+Activity+Recognition+Using+Smartphones)

[A public domain dataset for human activity recognition using smartphones (upc.edu)](https://upcommons.upc.edu/handle/2117/20897)

Paper:

[Smart Phone Based Data Mining for Human Activity Recognition - ScienceDirect](https://www.sciencedirect.com/science/article/pii/S1877050915000320)

[[PDF] Energy Efficient Smartphone-Based Activity Recognition using Fixed-Point Arithmetic | Semantic Scholar](https://www.semanticscholar.org/paper/Energy-Efficient-Smartphone-Based-Activity-using-Anguita-Ghio/ed2cd4d99795a83a429d733e5cae5fab2dfb868f)

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Tutorials:

[How to Model Human Activity From Smartphone Data (machinelearningmastery.com)](https://machinelearningmastery.com/how-to-model-human-activity-from-smartphone-data/)

[Human Activity Recognition Using Smartphone Data | Project | Learnbay - YouTube](https://www.youtube.com/watch?v=yEN-1iJNBmw) #

[Human Activity Recognition Using Smartphones Sensor Data | by Xiaoshan Sun | Medium](https://medium.com/@xiaoshansun/human-activity-recognition-using-smartphones-sensor-data-fd1af142cc81)