data.csv

| /aviableNlause | Variable Description | VariableCourse |
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| /ariableName subject | VariableDescription An ID number for a person that participated in this study. | VariableSource subject_train.txt and subject_test.t |
| ctivity | A label applied to a code for the activity the subject was engaging in at the time the measurements were taken. | y_test.txt and y_train.txt |
| oodyacc.mean.x | The average taken of esoteric geospatial data collected from subject while engaging in the activity. | X test.txt and X train.txt |
| oodyacc.mean.z | The average taken of esoteric geospatial data collected from subject while engaging in the activity. The average taken of esoteric geospatial data collected from subject while engaging in the activity. | X test.txt and X train.txt |
| ravityacc.mean.y | The average taken of esoteric geospatial data collected from subject while engaging in the activity. The average taken of esoteric geospatial data collected from subject while engaging in the activity. | X_test.txt and X_train.txt |
| oodyaccjerk.mean.x | The average taken of esoteric geospatial data collected from subject while engaging in the activity. The average taken of esoteric geospatial data collected from subject while engaging in the activity. | X_test.txt and X_train.txt |
| oodygyro.mean.x | The average taken of esoteric geospatial data collected from subject while engaging in the activity. The average taken of esoteric geospatial data collected from subject while engaging in the activity. | X_test.txt and X_train.txt |
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| oodyaccmag.mean. | The average taken of esoteric geospatial data collected from subject while engaging in the activity. The average taken of esoteric geospatial data collected from subject while engaging in the activity. | X_test.txt and X_train.txt |
| oodyaccinag.mean. oodyaccjerkmag.mean | The average taken of esoteric geospatial data collected from subject while engaging in the activity. The average taken of esoteric geospatial data collected from subject while engaging in the activity. | X_test.txt and X_train.txt |
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| oodybodygyromag.mean | The average taken of esoteric geospatial data collected from subject while engaging in the activity. | X test.txt and X train.txt |
| oodyacc.std.x | Standard deviation of data corresponding to similarly named "mean" variable. | X test.txt and X train.txt |
| oodyacc.std.z | Standard deviation of data corresponding to similarly named "mean" variable. Standard deviation of data corresponding to similarly named "mean" variable. | X_test.txt and X_train.txt |
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| gravityacc.std.y podyaccjerk.std.x | Standard deviation of data corresponding to similarly named "mean" variable. Standard deviation of data corresponding to similarly named "mean" variable. | X_test.txt and X_train.txt |
| oodyaccjerk.std.z | Standard deviation of data corresponding to similarly named "mean" variable. Standard deviation of data corresponding to similarly named "mean" variable. | X_test.txt and X_train.txt X_test.txt and X_train.txt |
| oodyaccjerk.std.z oodygyro.std.y | Standard deviation of data corresponding to similarly named "mean" variable. Standard deviation of data corresponding to similarly named "mean" variable. | X_test.txt and X_train.txt X_test.txt and X_train.txt |
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| oodygyrojerk.std.x | Standard deviation of data corresponding to similarly named "mean" variable. | X_test.txt and X_train.txt |
| bodygyrojerk.std.z | Standard deviation of data corresponding to similarly named "mean" variable. Standard deviation of data corresponding to similarly named "mean" variable. | X_test.txt and X_train.txt |
| gravityaccmag.std | | X_test.txt and X_train.txt |
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