

Codebook for mean_SD

Autogenerated data summary from dataMaid

2021-05-15 20:02:33

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	10299
Number of variables	87

Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
	subject	integer	30	0.00 %	
	timeBodyAccelerometer.mean. . . X	numeric	10292	0.00 %	
	timeBodyAccelerometer.mean. . . Y	numeric	10299	0.00 %	
	timeBodyAccelerometer.mean. . . Z	numeric	10293	0.00 %	
	timeGravityAccelerometer.mean. . . X	numeric	10296	0.00 %	
	timeGravityAccelerometer.mean. . . Y	numeric	10298	0.00 %	
	timeGravityAccelerometer.mean. . . Z	numeric	10299	0.00 %	
	timeBodyAccelerometerJerk.mean. . . X	numeric	10299	0.00 %	
	timeBodyAccelerometerJerk.mean. . . Y	numeric	10299	0.00 %	
	timeBodyAccelerometerJerk.mean. . . Z	numeric	10299	0.00 %	
	timeBodyGyroscope.mean. . . X	numeric	10298	0.00 %	
	timeBodyGyroscope.mean. . . Y	numeric	10299	0.00 %	
	timeBodyGyroscope.mean. . . Z	numeric	10297	0.00 %	
	timeBodyGyroscopeJerk.mean. . . X	numeric	10295	0.00 %	
	timeBodyGyroscopeJerk.mean. . . Y	numeric	10299	0.00 %	
	timeBodyGyroscopeJerk.mean. . . Z	numeric	10298	0.00 %	
	timeBodyAccelerometerMagnitude.mean..	numeric	10296	0.00 %	
	timeGravityAccelerometerMagnitude.mean..	numeric	10296	0.00 %	
	timeBodyAccelerometerJerkMagnitude.mean..	numeric	10292	0.00 %	
	timeBodyGyroscopeMagnitude.mean..	numeric	10298	0.00 %	
	timeBodyGyroscopeJerkMagnitude.mean..	numeric	10293	0.00 %	
	frequencyBodyAccelerometer.mean. . . X	numeric	10295	0.00 %	
	frequencyBodyAccelerometer.mean. . . Y	numeric	10292	0.00 %	
	frequencyBodyAccelerometer.mean. . . Z	numeric	10295	0.00 %	
	frequencyBodyAccelerometer.meanFreq. . . X	numeric	10299	0.00 %	
	frequencyBodyAccelerometer.meanFreq. . . Y	numeric	10299	0.00 %	
	frequencyBodyAccelerometer.meanFreq. . . Z	numeric	10299	0.00 %	
	frequencyBodyAccelerometerJerk.mean. . . X	numeric	10293	0.00 %	

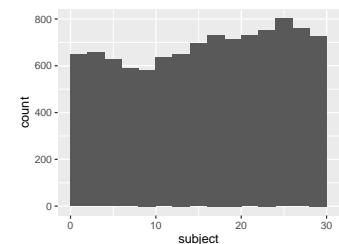
Label	Variable	Class	# unique values	Missing	Description
	frequencyBodyAccelerometerJerk.mean. . . Y	numeric	10296	0.00 %	
	activity	numeric	10294	0.00 %	
	frequencyBodyAccelerometerJerk.meanFreq. . . X	numeric	10298	0.00 %	
	frequencyBodyAccelerometerJerk.meanFreq. . . Y	numeric	10299	0.00 %	
	frequencyBodyAccelerometerJerk.meanFreq. . . Z	numeric	10298	0.00 %	
	frequencyBodyGyroscope.mean. . . X	numeric	10297	0.00 %	
	frequencyBodyGyroscope.mean. . . Y	numeric	10296	0.00 %	
	frequencyBodyGyroscope.mean. . . Z	numeric	10297	0.00 %	
	frequencyBodyGyroscope.meanFreq. . . X	numeric	10298	0.00 %	
	frequencyBodyGyroscope.meanFreq. . . Y	numeric	10299	0.00 %	
	frequencyBodyGyroscope.meanFreq. . . Z	numeric	10299	0.00 %	
	frequencyBodyAccelerometerMagnitude.mean..	numeric	10296	0.00 %	
	frequencyBodyAccelerometerMagnitude.meanFreq..	numeric	10299	0.00 %	
	frequencyBodyAccelerometerJerkMagnitude.mean..	numeric	10290	0.00 %	
	frequencyBodyAccelerometerJerkMagnitude.meanFreq..	numeric	10299	0.00 %	
	frequencyBodyGyroscopeMagnitude.mean..	numeric	10297	0.00 %	
	frequencyBodyGyroscopeMagnitude.meanFreq..	numeric	10299	0.00 %	
	frequencyBodyGyroscopeJerkMagnitude.mean..	numeric	10293	0.00 %	
	frequencyBodyGyroscopeJerkMagnitude.meanFreq..	numeric	10299	0.00 %	
	angle.tBodyAccelerometerMean.gravity.	numeric	10299	0.00 %	
	angle.tBodyAccelerometerJerkMean..gravityMean.	numeric	10299	0.00 %	
	angle.tBodyGyroscopeMean.gravityMean.	numeric	10299	0.00 %	
	angle.tBodyGyroscopeJerkMean.gravityMean.	numeric	10299	0.00 %	
	angle.X.gravityMean.	numeric	10299	0.00 %	
	angle.Y.gravityMean.	numeric	10299	0.00 %	
	angle.Z.gravityMean.	numeric	10299	0.00 %	
	timeBodyAccelerometer.std. . . X	numeric	10295	0.00 %	
	timeBodyAccelerometer.std. . . Y	numeric	10297	0.00 %	
	timeBodyAccelerometer.std. . . Z	numeric	10297	0.00 %	
	timeGravityAccelerometer.std. . . X	numeric	10288	0.00 %	
	timeGravityAccelerometer.std. . . Y	numeric	10293	0.00 %	
	timeGravityAccelerometer.std. . . Z	numeric	10296	0.00 %	
	timeBodyAccelerometerJerk.std. . . X	numeric	10290	0.00 %	
	timeBodyAccelerometerJerk.std. . . Y	numeric	10296	0.00 %	
	timeBodyAccelerometerJerk.std. . . Z	numeric	10293	0.00 %	
	timeBodyGyroscope.std. . . X	numeric	10292	0.00 %	
	timeBodyGyroscope.std. . . Y	numeric	10296	0.00 %	
	timeBodyGyroscope.std. . . Z	numeric	10296	0.00 %	
	timeBodyGyroscopeJerk.std. . . X	numeric	10292	0.00 %	
	timeBodyGyroscopeJerk.std. . . Y	numeric	10295	0.00 %	
	timeBodyGyroscopeJerk.std. . . Z	numeric	10291	0.00 %	
	timeBodyAccelerometerMagnitude.std..	numeric	10294	0.00 %	
	timeGravityAccelerometerMagnitude.std..	numeric	10294	0.00 %	
	timeBodyAccelerometerJerkMagnitude.std..	numeric	10294	0.00 %	
	timeBodyGyroscopeMagnitude.std..	numeric	10298	0.00 %	
	timeBodyGyroscopeJerkMagnitude.std..	numeric	10297	0.00 %	
	frequencyBodyAccelerometer.std. . . X	numeric	10294	0.00 %	
	frequencyBodyAccelerometer.std. . . Y	numeric	10297	0.00 %	
	frequencyBodyAccelerometer.std. . . Z	numeric	10296	0.00 %	
	frequencyBodyAccelerometerJerk.std. . . X	numeric	10291	0.00 %	
	frequencyBodyAccelerometerJerk.std. . . Y	numeric	10294	0.00 %	
	frequencyBodyAccelerometerJerk.std. . . Z	numeric	10290	0.00 %	
	frequencyBodyGyroscope.std. . . X	numeric	10297	0.00 %	
	frequencyBodyGyroscope.std. . . Y	numeric	10293	0.00 %	

Label	Variable	Class	# unique values	Missing	Description
	frequencyBodyGyroscope.std. . . Z	numeric	10295	0.00 %	
	frequencyBodyAccelerometerMagnitude.std..	numeric	10298	0.00 %	
	frequencyBodyAccelerometerJerkMagnitude.std..	numeric	10296	0.00 %	
	frequencyBodyGyroscopeMagnitude.std..	numeric	10296	0.00 %	
	frequencyBodyGyroscopeJerkMagnitude.std..	numeric	10292	0.00 %	

Variable list

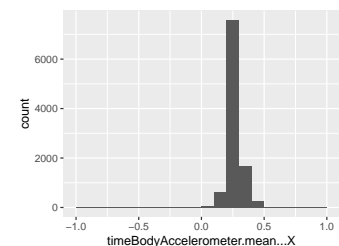
subject

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	30
Median	17
1st and 3rd quartiles	9; 24
Min. and max.	1; 30



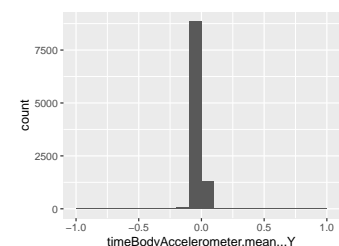
timeBodyAccelerometer.mean. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10292
Median	0.28
1st and 3rd quartiles	0.26; 0.29
Min. and max.	-1; 1



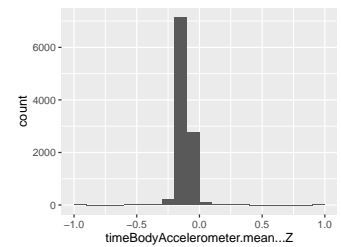
timeBodyAccelerometer.mean. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.02
1st and 3rd quartiles	-0.02; -0.01
Min. and max.	-1; 1



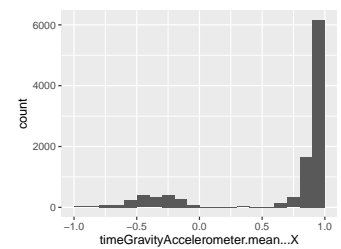
timeBodyAccelerometer.mean. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10293
Median	-0.11
1st and 3rd quartiles	-0.12; -0.1
Min. and max.	-1; 1



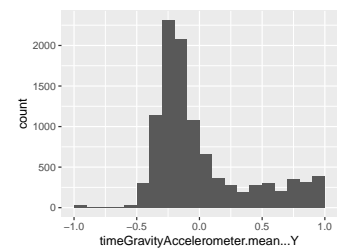
timeGravityAccelerometer.mean. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	0.92
1st and 3rd quartiles	0.81; 0.95
Min. and max.	-1; 1



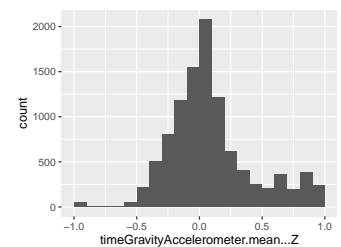
timeGravityAccelerometer.mean. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.14
1st and 3rd quartiles	-0.24; 0.12
Min. and max.	-1; 1



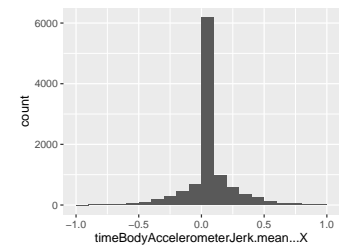
timeGravityAccelerometer.mean. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.04
1st and 3rd quartiles	-0.12; 0.22
Min. and max.	-1; 1



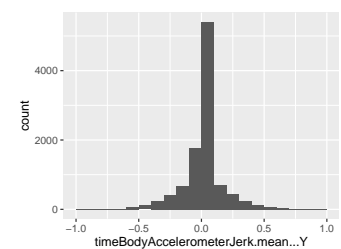
timeBodyAccelerometerJerk.mean...X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.08
1st and 3rd quartiles	0.06; 0.09
Min. and max.	-1; 1



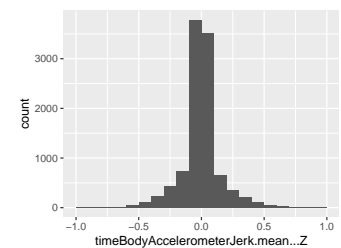
timeBodyAccelerometerJerk.mean...Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.01
1st and 3rd quartiles	-0.02; 0.03
Min. and max.	-1; 1



timeBodyAccelerometerJerk.mean...Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0
1st and 3rd quartiles	-0.03; 0.02
Min. and max.	-1; 1



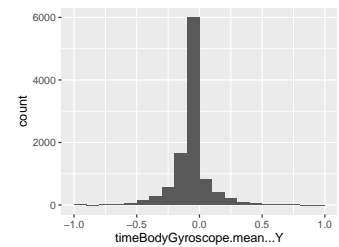
timeBodyGyroscope.mean...X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.03
1st and 3rd quartiles	-0.05; -0.01
Min. and max.	-1; 1



timeBodyGyroscope.mean...Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.07
1st and 3rd quartiles	-0.1; -0.05
Min. and max.	-1; 1



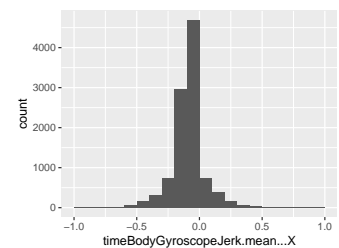
timeBodyGyroscope.mean...Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	0.09
1st and 3rd quartiles	0.06; 0.11
Min. and max.	-1; 1



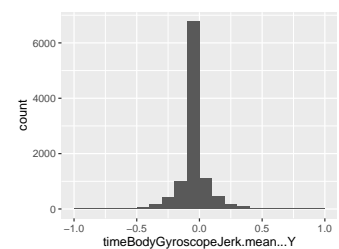
timeBodyGyroscopeJerk.mean...X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10295
Median	-0.1
1st and 3rd quartiles	-0.12; -0.08
Min. and max.	-1; 1



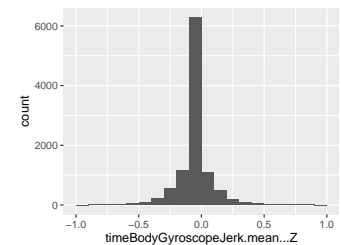
timeBodyGyroscopeJerk.mean...Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.04
1st and 3rd quartiles	-0.06; -0.03
Min. and max.	-1; 1



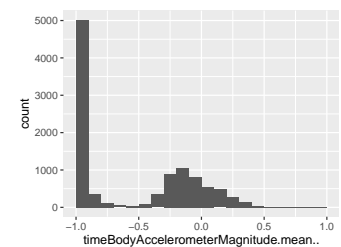
timeBodyGyroscopeJerk.mean. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.05
1st and 3rd quartiles	-0.08; -0.03
Min. and max.	-1; 1



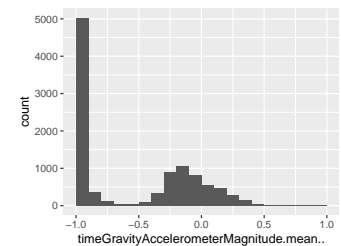
timeBodyAccelerometerMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.87
1st and 3rd quartiles	-0.98; -0.12
Min. and max.	-1; 1



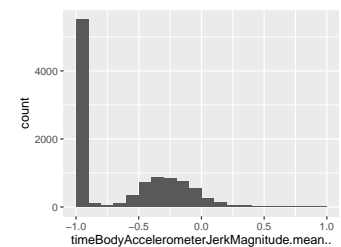
timeGravityAccelerometerMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.87
1st and 3rd quartiles	-0.98; -0.12
Min. and max.	-1; 1



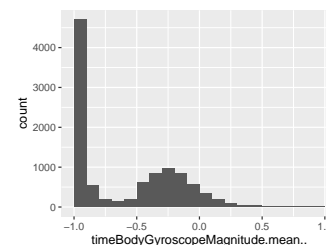
timeBodyAccelerometerJerkMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10292
Median	-0.95
1st and 3rd quartiles	-0.99; -0.3
Min. and max.	-1; 1



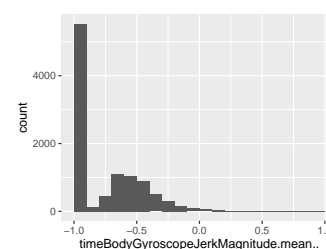
timeBodyGyroscopeMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.82
1st and 3rd quartiles	-0.98; -0.25
Min. and max.	-1; 1



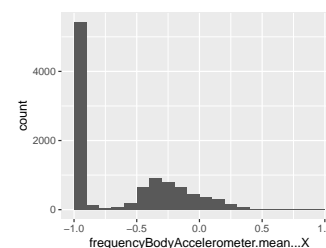
timeBodyGyroscopeJerkMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10293
Median	-0.96
1st and 3rd quartiles	-0.99; -0.55
Min. and max.	-1; 1



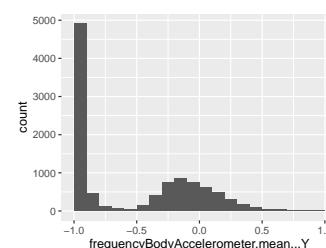
frequencyBodyAccelerometer.mean. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10295
Median	-0.95
1st and 3rd quartiles	-0.99; -0.26
Min. and max.	-1; 1



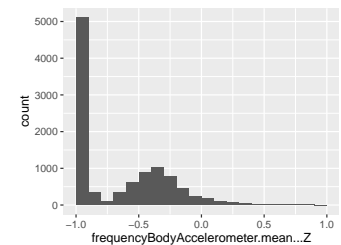
frequencyBodyAccelerometer.mean. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10292
Median	-0.86
1st and 3rd quartiles	-0.98; -0.1
Min. and max.	-1; 1



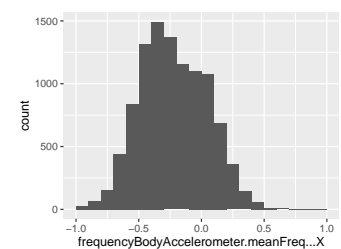
frequencyBodyAccelerometer.mean...Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10295
Median	-0.9
1st and 3rd quartiles	-0.98; -0.37
Min. and max.	-1; 1



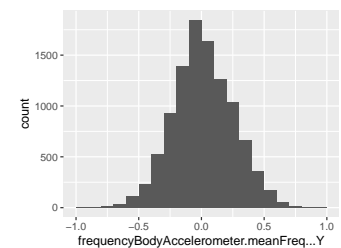
frequencyBodyAccelerometer.meanFreq...X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.24
1st and 3rd quartiles	-0.42; -0.02
Min. and max.	-1; 1



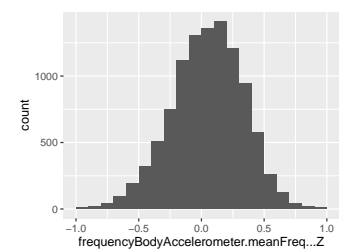
frequencyBodyAccelerometer.meanFreq...Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0
1st and 3rd quartiles	-0.14; 0.18
Min. and max.	-1; 1



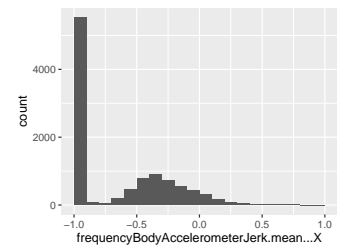
frequencyBodyAccelerometer.meanFreq...Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.06
1st and 3rd quartiles	-0.14; 0.25
Min. and max.	-1; 1



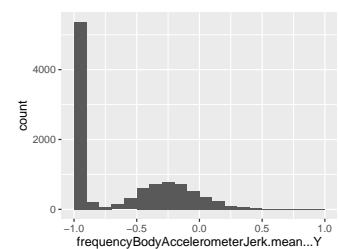
frequencyBodyAccelerometerJerk.mean...X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10293
Median	-0.95
1st and 3rd quartiles	-0.99; -0.33
Min. and max.	-1; 1



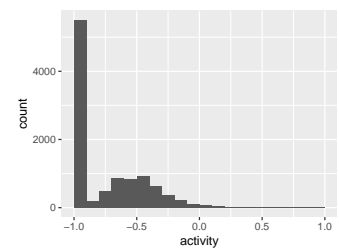
frequencyBodyAccelerometerJerk.mean...Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.93
1st and 3rd quartiles	-0.98; -0.26
Min. and max.	-1; 1



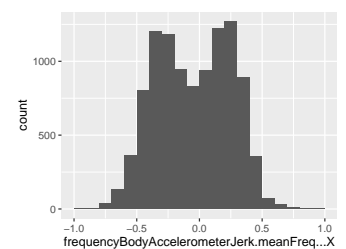
activity

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10294
Median	-0.95
1st and 3rd quartiles	-0.99; -0.51
Min. and max.	-1; 1



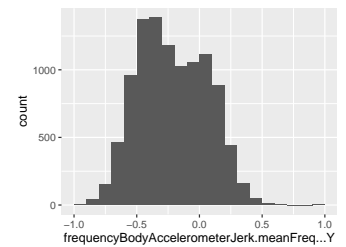
frequencyBodyAccelerometerJerk.meanFreq...X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.05
1st and 3rd quartiles	-0.3; 0.2
Min. and max.	-1; 1



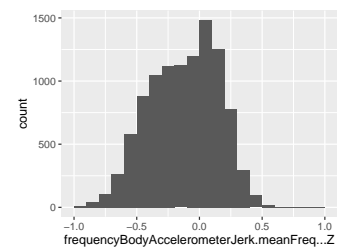
frequencyBodyAccelerometerJerk.meanFreq. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.24
1st and 3rd quartiles	-0.43; 0.01
Min. and max.	-1; 1



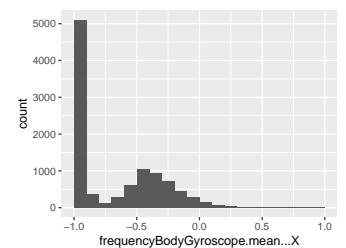
frequencyBodyAccelerometerJerk.meanFreq. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.1
1st and 3rd quartiles	-0.33; 0.09
Min. and max.	-1; 1



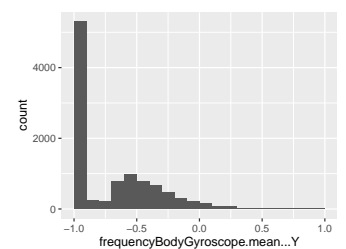
frequencyBodyGyroscope.mean. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	-0.89
1st and 3rd quartiles	-0.99; -0.38
Min. and max.	-1; 1



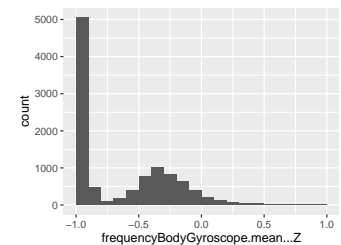
frequencyBodyGyroscope.mean. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.92
1st and 3rd quartiles	-0.98; -0.47
Min. and max.	-1; 1



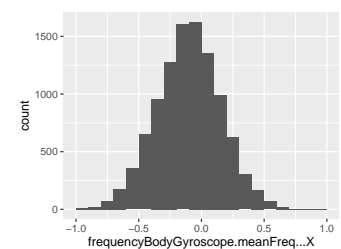
frequencyBodyGyroscope.mean... Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	-0.89
1st and 3rd quartiles	-0.99; -0.32
Min. and max.	-1; 1



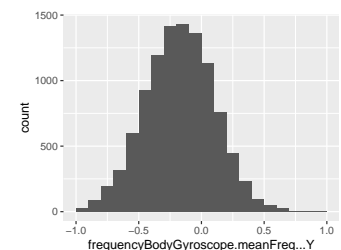
frequencyBodyGyroscope.meanFreq... X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.1
1st and 3rd quartiles	-0.27; 0.07
Min. and max.	-1; 1



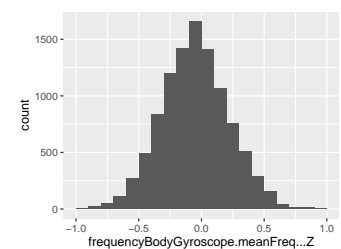
frequencyBodyGyroscope.meanFreq... Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.17
1st and 3rd quartiles	-0.36; 0.01
Min. and max.	-1; 1



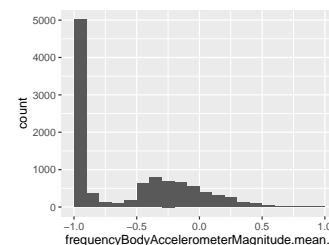
frequencyBodyGyroscope.meanFreq... Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.05
1st and 3rd quartiles	-0.23; 0.12
Min. and max.	-1; 1



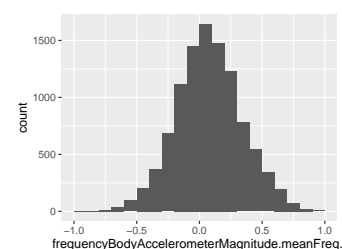
frequencyBodyAccelerometerMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.88
1st and 3rd quartiles	-0.98; -0.22
Min. and max.	-1; 1



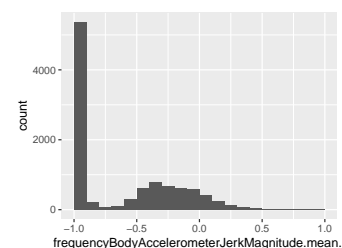
frequencyBodyAccelerometerMagnitude.meanFreq..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.07
1st and 3rd quartiles	-0.1; 0.24
Min. and max.	-1; 1



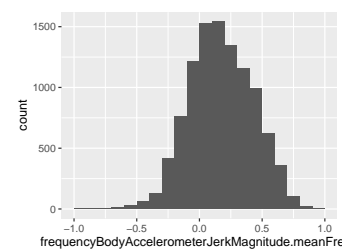
frequencyBodyAccelerometerJerkMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10290
Median	-0.93
1st and 3rd quartiles	-0.99; -0.26
Min. and max.	-1; 1



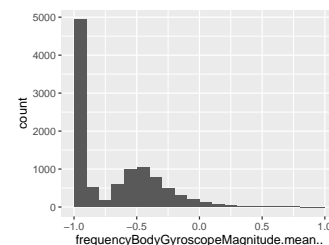
frequencyBodyAccelerometerJerkMagnitude.meanFreq..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.16
1st and 3rd quartiles	0; 0.36
Min. and max.	-1; 1



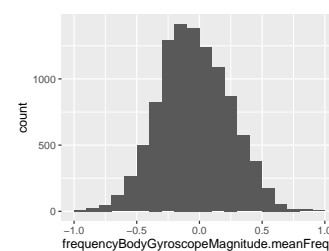
frequencyBodyGyroscopeMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	-0.88
1st and 3rd quartiles	-0.98; -0.45
Min. and max.	-1; 1



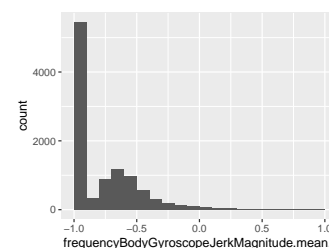
frequencyBodyGyroscopeMagnitude.meanFreq..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.05
1st and 3rd quartiles	-0.23; 0.15
Min. and max.	-1; 1



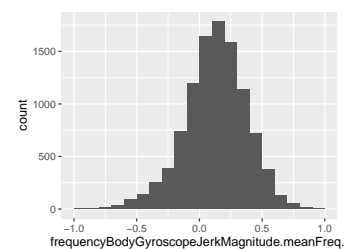
frequencyBodyGyroscopeJerkMagnitude.mean..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10293
Median	-0.95
1st and 3rd quartiles	-0.99; -0.61
Min. and max.	-1; 1



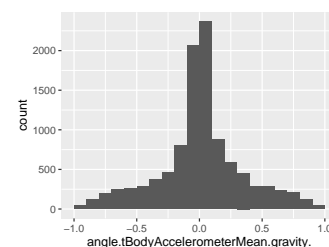
frequencyBodyGyroscopeJerkMagnitude.meanFreq..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.14
1st and 3rd quartiles	-0.02; 0.29
Min. and max.	-1; 1



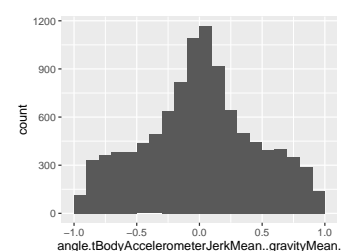
angle.tBodyAccelerometerMean.gravity.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.01
1st and 3rd quartiles	-0.12; 0.15
Min. and max.	-1; 1



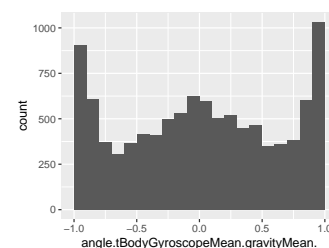
angle.tBodyAccelerometerJerkMean..gravityMean.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.01
1st and 3rd quartiles	-0.29; 0.29
Min. and max.	-1; 1



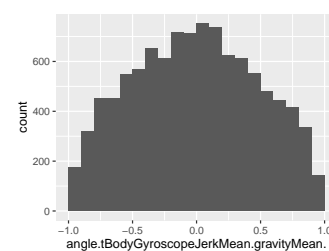
angle.tBodyGyroscopeMean.gravityMean.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.02
1st and 3rd quartiles	-0.49; 0.54
Min. and max.	-1; 1



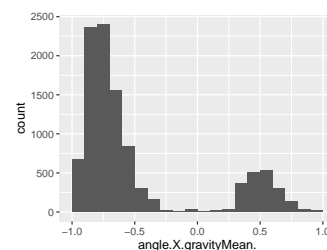
angle.tBodyGyroscopeJerkMean.gravityMean.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.01
1st and 3rd quartiles	-0.39; 0.37
Min. and max.	-1; 1



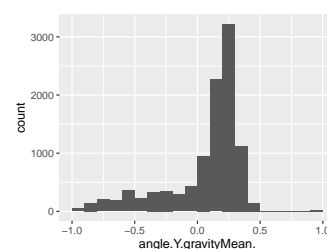
angle.X.gravityMean.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	-0.72
1st and 3rd quartiles	-0.82; -0.52
Min. and max.	-1; 1



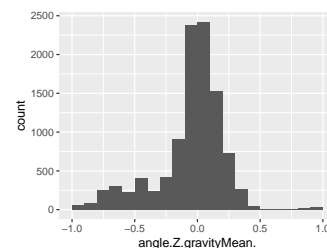
angle.Y.gravityMean.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0.18
1st and 3rd quartiles	0; 0.25
Min. and max.	-1; 1



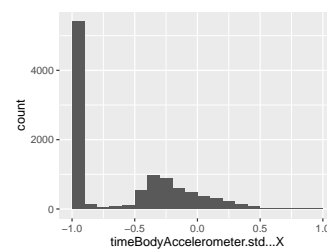
angle.Z.gravityMean.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10299
Median	0
1st and 3rd quartiles	-0.13; 0.1
Min. and max.	-1; 1



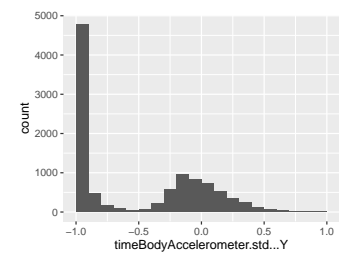
timeBodyAccelerometer.std. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10295
Median	-0.94
1st and 3rd quartiles	-0.99; -0.25
Min. and max.	-1; 1



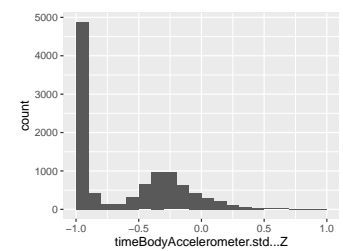
timeBodyAccelerometer.std. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	-0.84
1st and 3rd quartiles	-0.98; -0.06
Min. and max.	-1; 1



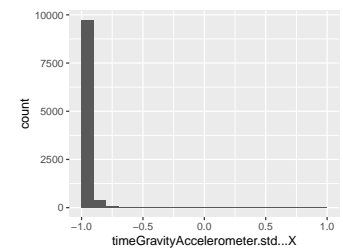
timeBodyAccelerometer.std. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	-0.85
1st and 3rd quartiles	-0.98; -0.28
Min. and max.	-1; 1



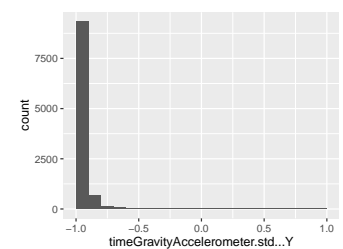
timeGravityAccelerometer.std. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10288
Median	-0.98
1st and 3rd quartiles	-0.99; -0.96
Min. and max.	-1; 1



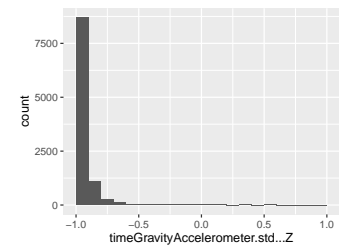
timeGravityAccelerometer.std. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10293
Median	-0.98
1st and 3rd quartiles	-0.99; -0.95
Min. and max.	-1; 1



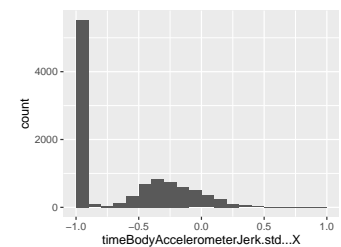
timeGravityAccelerometer.std. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.97
1st and 3rd quartiles	-0.99; -0.93
Min. and max.	-1; 1



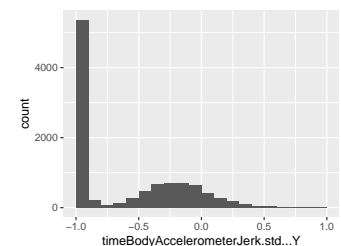
timeBodyAccelerometerJerk.std. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10290
Median	-0.95
1st and 3rd quartiles	-0.99; -0.29
Min. and max.	-1; 1



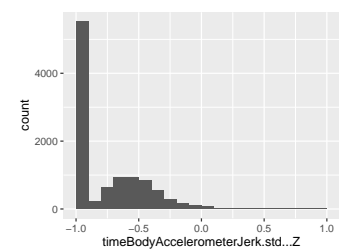
timeBodyAccelerometerJerk.std. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.93
1st and 3rd quartiles	-0.99; -0.22
Min. and max.	-1; 1



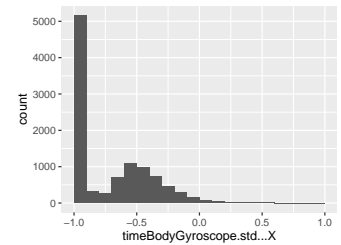
timeBodyAccelerometerJerk.std. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10293
Median	-0.95
1st and 3rd quartiles	-0.99; -0.55
Min. and max.	-1; 1



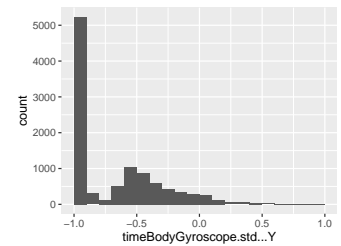
timeBodyGyroscope.std. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10292
Median	-0.9
1st and 3rd quartiles	-0.99; -0.48
Min. and max.	-1; 1



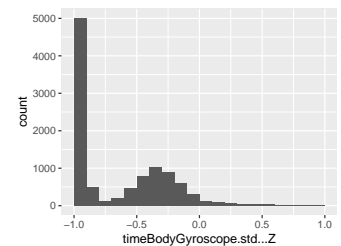
timeBodyGyroscope.std. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.91
1st and 3rd quartiles	-0.98; -0.45
Min. and max.	-1; 1



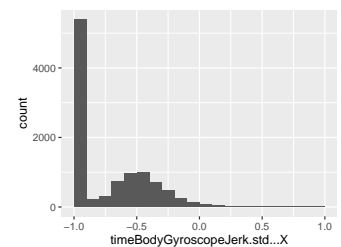
timeBodyGyroscope.std. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.88
1st and 3rd quartiles	-0.99; -0.34
Min. and max.	-1; 1



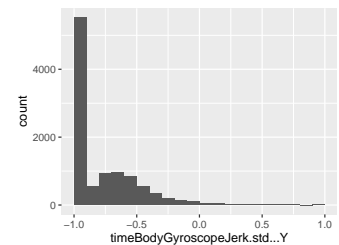
timeBodyGyroscopeJerk.std. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10292
Median	-0.93
1st and 3rd quartiles	-0.99; -0.49
Min. and max.	-1; 1



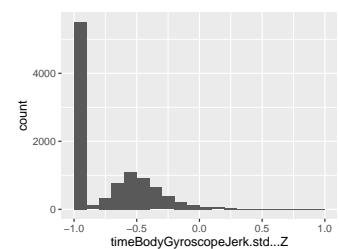
timeBodyGyroscopeJerk.std. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10295
Median	-0.95
1st and 3rd quartiles	-0.99; -0.63
Min. and max.	-1; 1



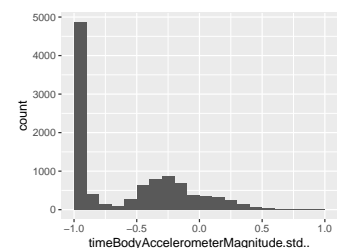
timeBodyGyroscopeJerk.std. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10291
Median	-0.95
1st and 3rd quartiles	-0.99; -0.51
Min. and max.	-1; 1



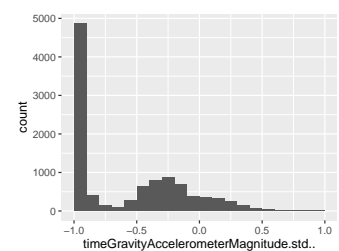
timeBodyAccelerometerMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10294
Median	-0.84
1st and 3rd quartiles	-0.98; -0.24
Min. and max.	-1; 1



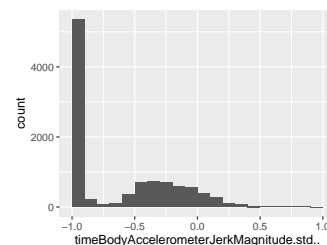
timeGravityAccelerometerMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10294
Median	-0.84
1st and 3rd quartiles	-0.98; -0.24
Min. and max.	-1; 1



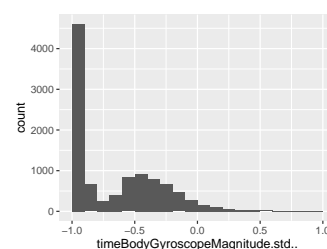
timeBodyAccelerometerJerkMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10294
Median	-0.93
1st and 3rd quartiles	-0.99; -0.27
Min. and max.	-1; 1



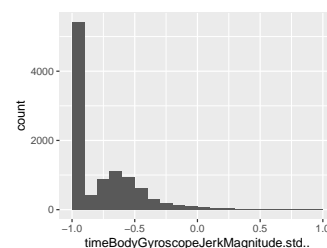
timeBodyGyroscopeMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.83
1st and 3rd quartiles	-0.98; -0.39
Min. and max.	-1; 1



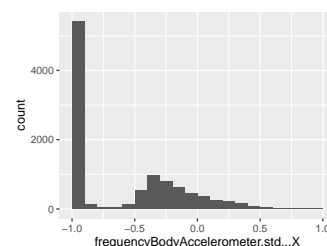
timeBodyGyroscopeJerkMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	-0.94
1st and 3rd quartiles	-0.99; -0.61
Min. and max.	-1; 1



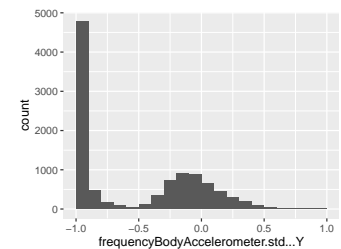
frequencyBodyAccelerometer.std. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10294
Median	-0.94
1st and 3rd quartiles	-0.99; -0.25
Min. and max.	-1; 1



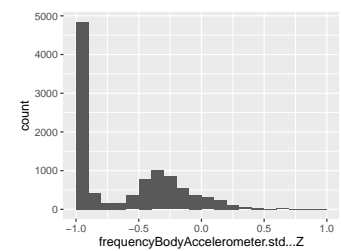
frequencyBodyAccelerometer.std. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	-0.83
1st and 3rd quartiles	-0.98; -0.09
Min. and max.	-1; 1



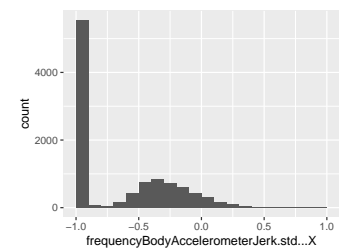
frequencyBodyAccelerometer.std. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.84
1st and 3rd quartiles	-0.98; -0.3
Min. and max.	-1; 1



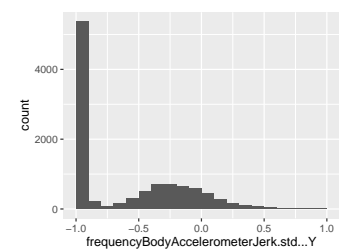
frequencyBodyAccelerometerJerk.std. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10291
Median	-0.96
1st and 3rd quartiles	-0.99; -0.32
Min. and max.	-1; 1



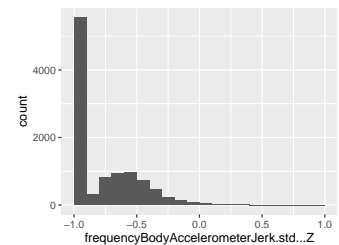
frequencyBodyAccelerometerJerk.std. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10294
Median	-0.93
1st and 3rd quartiles	-0.99; -0.24
Min. and max.	-1; 1



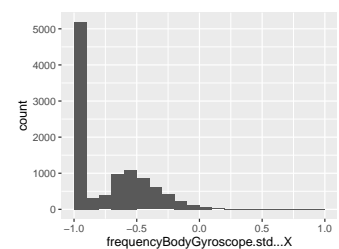
frequencyBodyAccelerometerJerk.std. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10290
Median	-0.96
1st and 3rd quartiles	-0.99; -0.59
Min. and max.	-1; 1



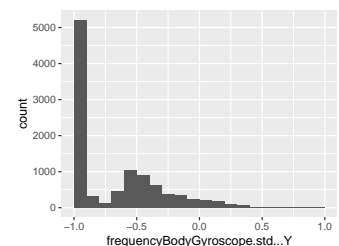
frequencyBodyGyroscope.std. . . X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10297
Median	-0.91
1st and 3rd quartiles	-0.99; -0.52
Min. and max.	-1; 1



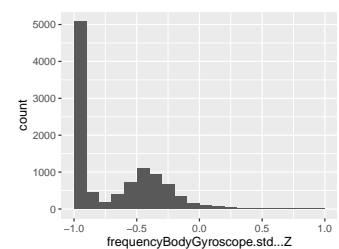
frequencyBodyGyroscope.std. . . Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10293
Median	-0.91
1st and 3rd quartiles	-0.98; -0.44
Min. and max.	-1; 1



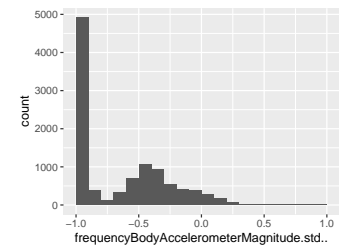
frequencyBodyGyroscope.std. . . Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10295
Median	-0.89
1st and 3rd quartiles	-0.99; -0.42
Min. and max.	-1; 1



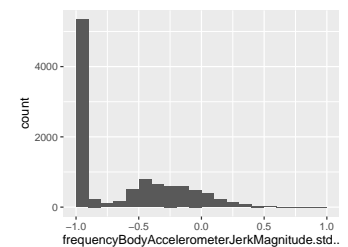
frequencyBodyAccelerometerMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10298
Median	-0.85
1st and 3rd quartiles	-0.98; -0.38
Min. and max.	-1; 1



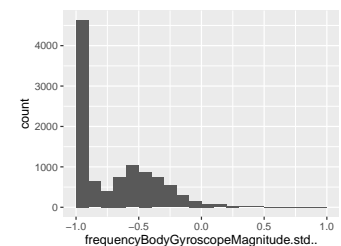
frequencyBodyAccelerometerJerkMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.93
1st and 3rd quartiles	-0.99; -0.31
Min. and max.	-1; 1



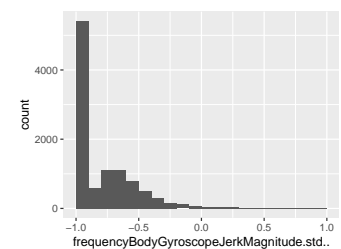
frequencyBodyGyroscopeMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10296
Median	-0.83
1st and 3rd quartiles	-0.98; -0.47
Min. and max.	-1; 1



frequencyBodyGyroscopeJerkMagnitude.std..

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10292
Median	-0.94
1st and 3rd quartiles	-0.99; -0.64
Min. and max.	-1; 1



Report generation information:

- Created by: abc (username: Maureen).

- Report creation time: Sat May 15 2021 20:02:37
- Report was run from directory: C:/Users/Maureen/Desktop/RRRRR/Getting-and-Cleaning-Data
- dataMaid v1.4.0 [Pkg: 2019-12-10 from CRAN (R 4.0.5)]
- R version 4.0.4 (2021-02-15).
- Platform: x86_64-w64-mingw32/x64 (64-bit)(Windows 7 x64 (build 7601) Service Pack 1).
- Function call: `dataMaid::makeDataReport(data = mean_SD, mode = c("summarize", "visualize", "check"), smartNum = FALSE, file = "codebook_mean_SD.Rmd", checks = list(character = "showAllFactorLevels", factor = "showAllFactorLevels", labelled = "showAllFactorLevels", haven_labelled = "showAllFactorLevels", numeric = NULL, integer = NULL, logical = NULL, Date = NULL), listChecks = FALSE, maxProbVals = Inf, codebook = TRUE, reportTitle = "Codebook for mean_SD")`