

Codebook for allData

Autogenerated data summary from dataMaid

2020-05-23 12:26:03

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	10299
Number of variables	81

Codebook summary table

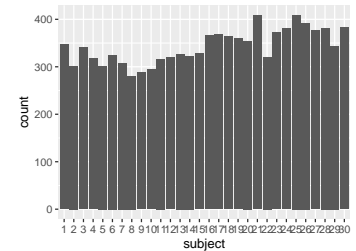
Label	Variable	Class	# unique values	Missing	Description
	subject	factor	30	0.00 %	
	activity	factor	6	0.00 %	
	tBodyAccMeanX	numeric	10292	0.00 %	
	tBodyAccMeanY	numeric	10299	0.00 %	
	tBodyAccMeanZ	numeric	10293	0.00 %	
	tBodyAccStdX	numeric	10295	0.00 %	
	tBodyAccStdY	numeric	10297	0.00 %	
	tBodyAccStdZ	numeric	10297	0.00 %	
	tGravityAccMeanX	numeric	10296	0.00 %	
	tGravityAccMeanY	numeric	10298	0.00 %	
	tGravityAccMeanZ	numeric	10299	0.00 %	
	tGravityAccStdX	numeric	10288	0.00 %	
	tGravityAccStdY	numeric	10293	0.00 %	
	tGravityAccStdZ	numeric	10296	0.00 %	
	tBodyAccJerkMeanX	numeric	10299	0.00 %	
	tBodyAccJerkMeanY	numeric	10299	0.00 %	
	tBodyAccJerkMeanZ	numeric	10299	0.00 %	
	tBodyAccJerkStdX	numeric	10290	0.00 %	
	tBodyAccJerkStdY	numeric	10296	0.00 %	
	tBodyAccJerkStdZ	numeric	10293	0.00 %	
	tBodyGyroMeanX	numeric	10298	0.00 %	
	tBodyGyroMeanY	numeric	10299	0.00 %	
	tBodyGyroMeanZ	numeric	10297	0.00 %	
	tBodyGyroStdX	numeric	10292	0.00 %	
	tBodyGyroStdY	numeric	10296	0.00 %	
	tBodyGyroStdZ	numeric	10296	0.00 %	
	tBodyGyroJerkMeanX	numeric	10295	0.00 %	
	tBodyGyroJerkMeanY	numeric	10299	0.00 %	
	tBodyGyroJerkMeanZ	numeric	10298	0.00 %	

Label	Variable	Class	# unique values	Missing	Description
	tBodyGyroJerkStdX	numeric	10292	0.00 %	
	tBodyGyroJerkStdY	numeric	10295	0.00 %	
	tBodyGyroJerkStdZ	numeric	10291	0.00 %	
	tBodyAccMagMean	numeric	10296	0.00 %	
	tBodyAccMagStd	numeric	10294	0.00 %	
	tGravityAccMagMean	numeric	10296	0.00 %	
	tGravityAccMagStd	numeric	10294	0.00 %	
	tBodyAccJerkMagMean	numeric	10292	0.00 %	
	tBodyAccJerkMagStd	numeric	10294	0.00 %	
	tBodyGyroMagMean	numeric	10298	0.00 %	
	tBodyGyroMagStd	numeric	10298	0.00 %	
	tBodyGyroJerkMagMean	numeric	10293	0.00 %	
	tBodyGyroJerkMagStd	numeric	10297	0.00 %	
	fBodyAccMeanX	numeric	10295	0.00 %	
	fBodyAccMeanY	numeric	10292	0.00 %	
	fBodyAccMeanZ	numeric	10295	0.00 %	
	fBodyAccStdX	numeric	10294	0.00 %	
	fBodyAccStdY	numeric	10297	0.00 %	
	fBodyAccStdZ	numeric	10296	0.00 %	
	fBodyAccMeanFreqX	numeric	10299	0.00 %	
	fBodyAccMeanFreqY	numeric	10299	0.00 %	
	fBodyAccMeanFreqZ	numeric	10299	0.00 %	
	fBodyAccJerkMeanX	numeric	10293	0.00 %	
	fBodyAccJerkMeanY	numeric	10296	0.00 %	
	fBodyAccJerkMeanZ	numeric	10294	0.00 %	
	fBodyAccJerkStdX	numeric	10291	0.00 %	
	fBodyAccJerkStdY	numeric	10294	0.00 %	
	fBodyAccJerkStdZ	numeric	10290	0.00 %	
	fBodyAccJerkMeanFreqX	numeric	10298	0.00 %	
	fBodyAccJerkMeanFreqY	numeric	10299	0.00 %	
	fBodyAccJerkMeanFreqZ	numeric	10298	0.00 %	
	fBodyGyroMeanX	numeric	10297	0.00 %	
	fBodyGyroMeanY	numeric	10296	0.00 %	
	fBodyGyroMeanZ	numeric	10297	0.00 %	
	fBodyGyroStdX	numeric	10297	0.00 %	
	fBodyGyroStdY	numeric	10293	0.00 %	
	fBodyGyroStdZ	numeric	10295	0.00 %	
	fBodyGyroMeanFreqX	numeric	10298	0.00 %	
	fBodyGyroMeanFreqY	numeric	10299	0.00 %	
	fBodyGyroMeanFreqZ	numeric	10299	0.00 %	
	fBodyAccMagMean	numeric	10296	0.00 %	
	fBodyAccMagStd	numeric	10298	0.00 %	
	fBodyAccMagMeanFreq	numeric	10299	0.00 %	
	fBodyBodyAccJerkMagMean	numeric	10290	0.00 %	
	fBodyBodyAccJerkMagStd	numeric	10296	0.00 %	
	fBodyBodyAccJerkMagMeanFreq	numeric	10299	0.00 %	
	fBodyBodyGyroMagMean	numeric	10297	0.00 %	
	fBodyBodyGyroMagStd	numeric	10296	0.00 %	
	fBodyBodyGyroMagMeanFreq	numeric	10299	0.00 %	
	fBodyBodyGyroJerkMagMean	numeric	10293	0.00 %	
	fBodyBodyGyroJerkMagStd	numeric	10292	0.00 %	
	fBodyBodyGyroJerkMagMeanFreq	numeric	10299	0.00 %	

Variable list

subject

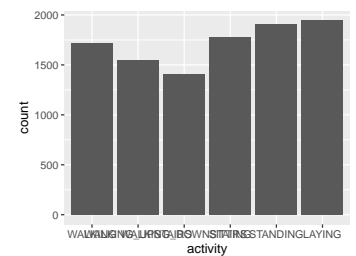
Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	30
Mode	"25"
Reference category	1



- Observed factor levels: "1", "10", "11", "12", "13", "14", "15", "16", "17", "18", "19", "2", "20", "21", "22", "23", "24", "25", "26", "27", "28", "29", "3", "30", "4", "5", "6", "7", "8", "9".

activity

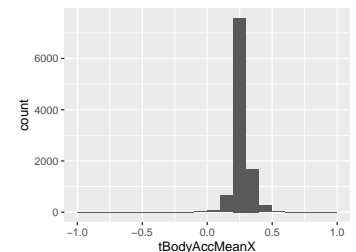
Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	"LAYING"
Reference category	WALKING



- Observed factor levels: "LAYING", "SITTING", "STANDING", "WALKING", "WALKING_DOWNSTAIRS", "WALKING_UPSTAIRS".

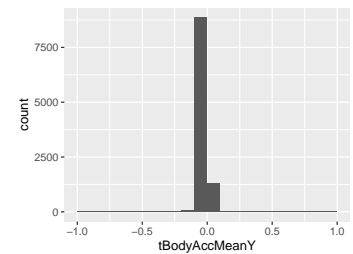
tBodyAccMeanX

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



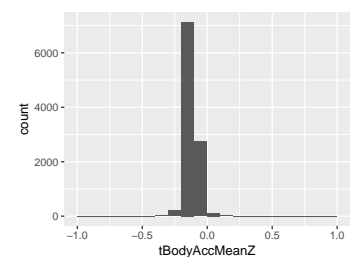
tBodyAccMeanY

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



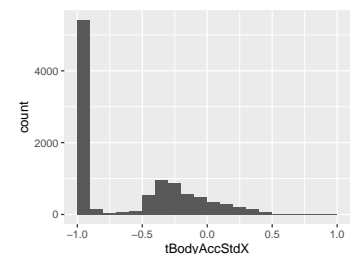
tBodyAccMeanZ

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



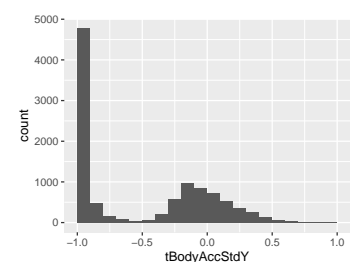
tBodyAccStdX

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



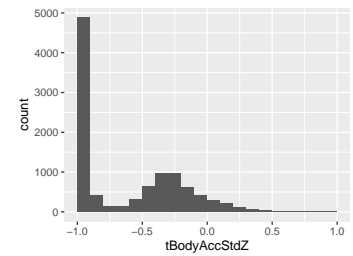
tBodyAccStdY

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



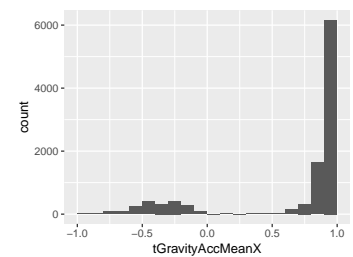
tBodyAccStdZ

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



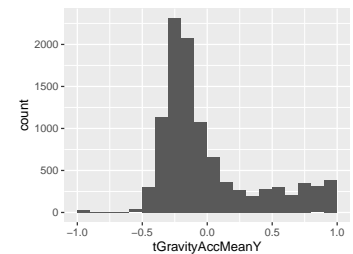
tGravityAccMeanX

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



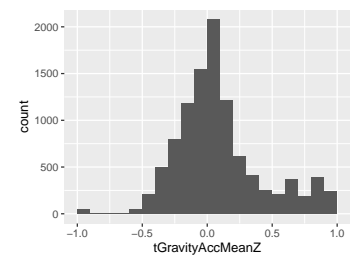
tGravityAccMeanY

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



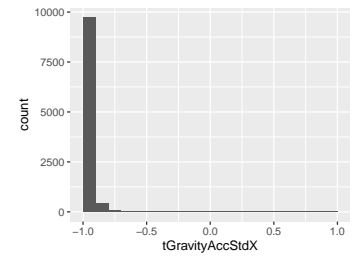
tGravityAccMeanZ

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



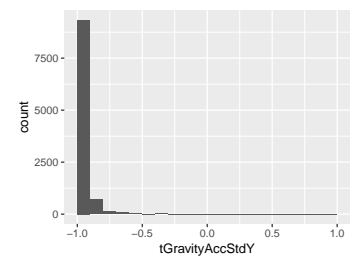
tGravityAccStdX

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



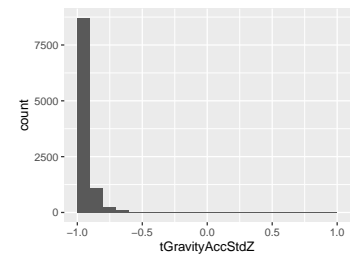
tGravityAccStdY

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



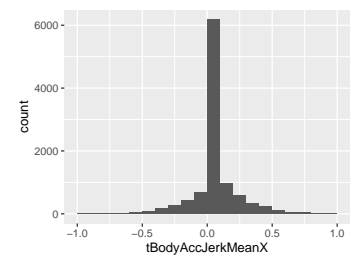
tGravityAccStdZ

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



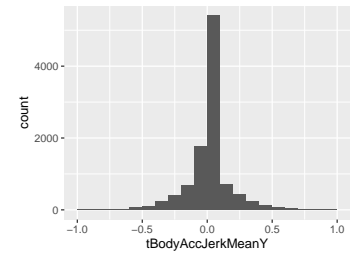
tBodyAccJerkMeanX

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



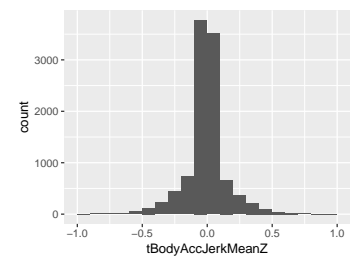
tBodyAccJerkMeanY

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



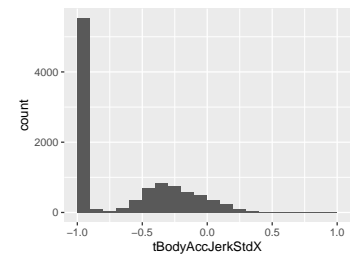
tBodyAccJerkMeanZ

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



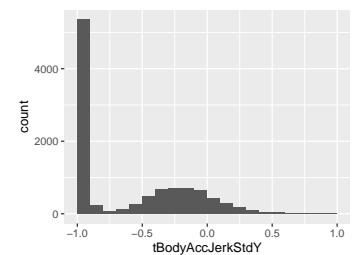
tBodyAccJerkStdX

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



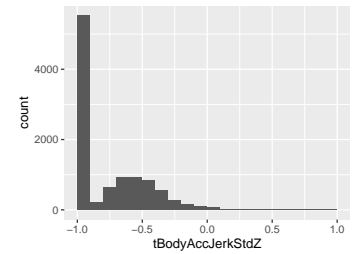
tBodyAccJerkStdY

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



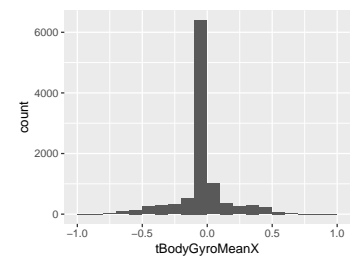
tBodyAccJerkStdZ

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



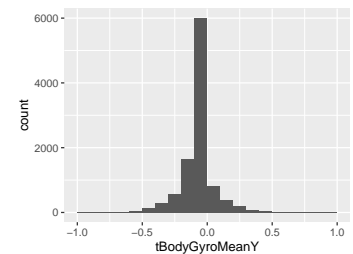
tBodyGyroMeanX

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



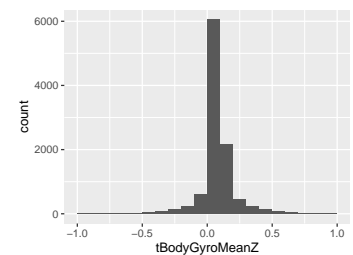
tBodyGyroMeanY

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



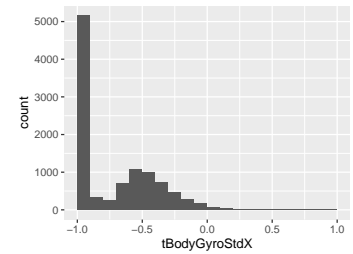
tBodyGyroMeanZ

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



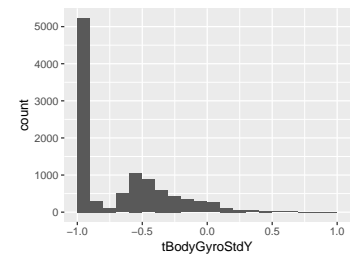
tBodyGyroStdX

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



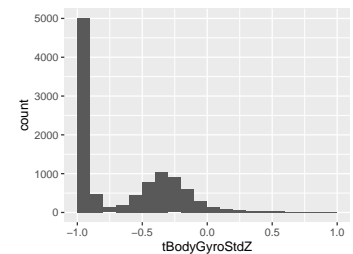
tBodyGyroStdY

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



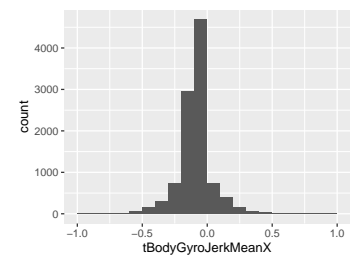
tBodyGyroStdZ

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



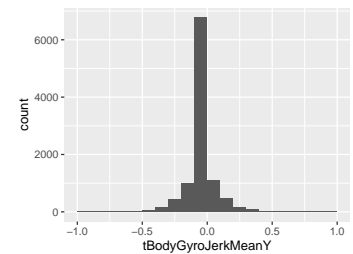
tBodyGyroJerkMeanX

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



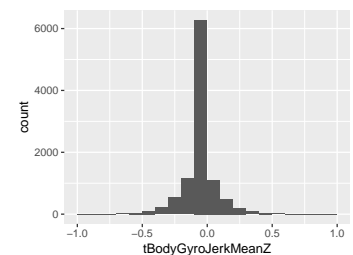
tBodyGyroJerkMeanY

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



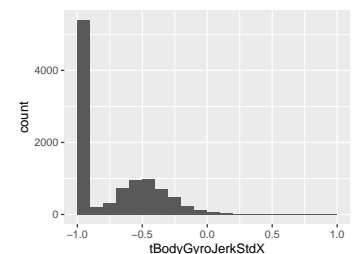
tBodyGyroJerkMeanZ

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



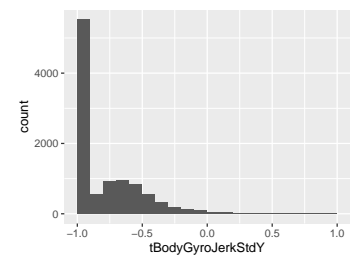
tBodyGyroJerkStdX

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



tBodyGyroJerkStdY

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



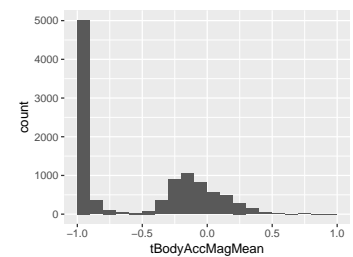
tBodyGyroJerkStdZ

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



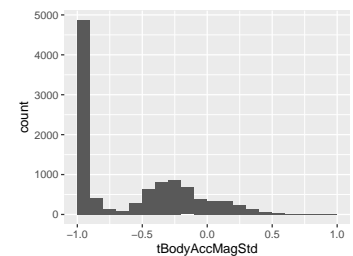
tBodyAccMagMean

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



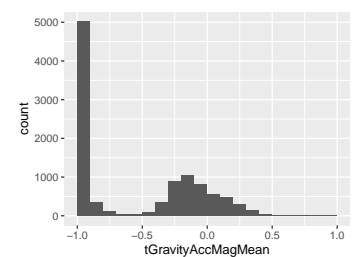
tBodyAccMagStd

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



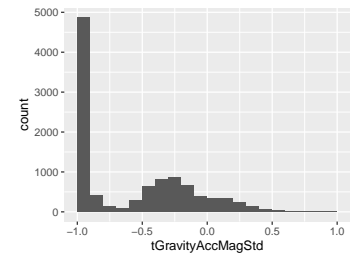
tGravityAccMagMean

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



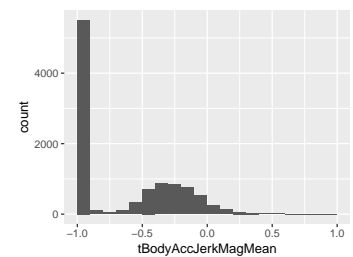
tGravityAccMagStd

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



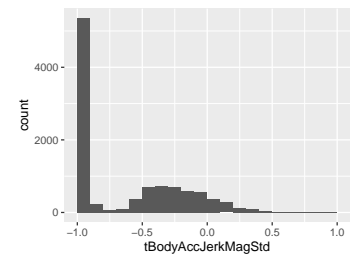
tBodyAccJerkMagMean

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



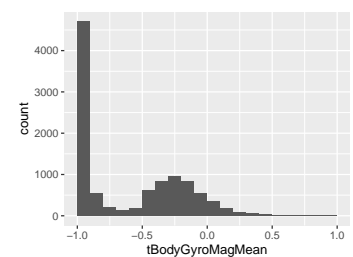
tBodyAccJerkMagStd

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



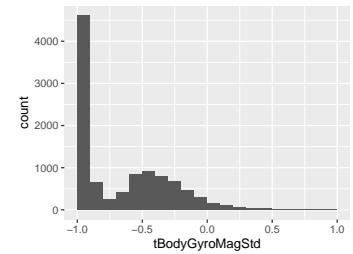
tBodyGyroMagMean

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



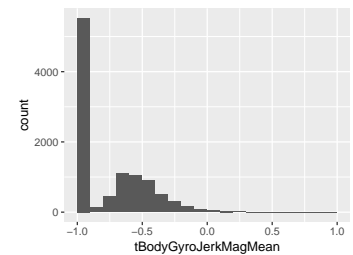
tBodyGyroMagStd

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



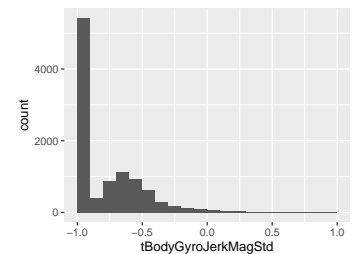
tBodyGyroJerkMagMean

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



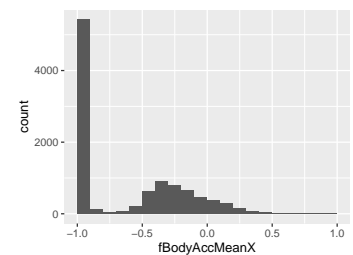
tBodyGyroJerkMagStd

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



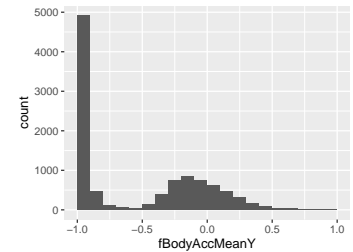
fBodyAccMeanX

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



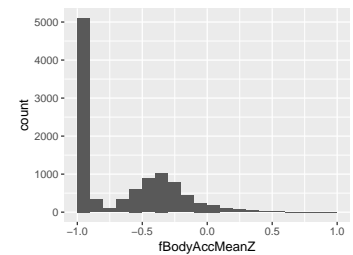
fBodyAccMeanY

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



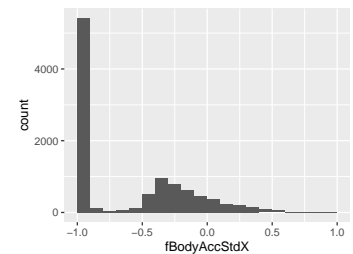
fBodyAccMeanZ

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



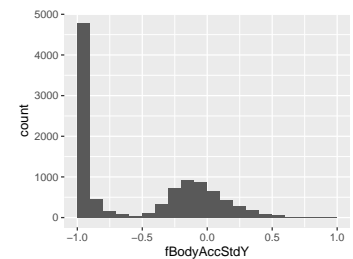
fBodyAccStdX

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



fBodyAccStdY

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



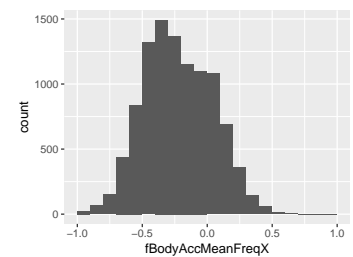
fBodyAccStdZ

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



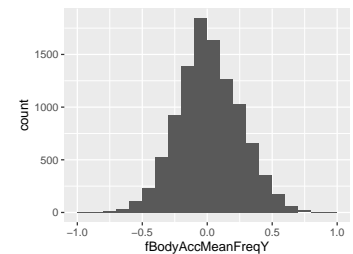
fBodyAccMeanFreqX

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



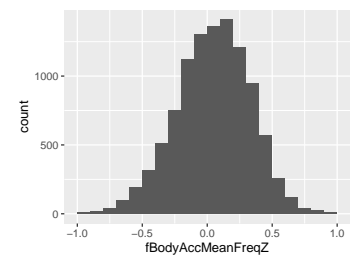
fBodyAccMeanFreqY

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



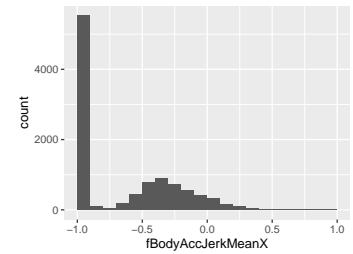
fBodyAccMeanFreqZ

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



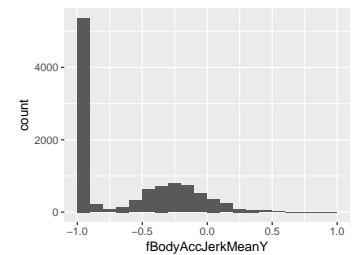
fBodyAccJerkMeanX

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



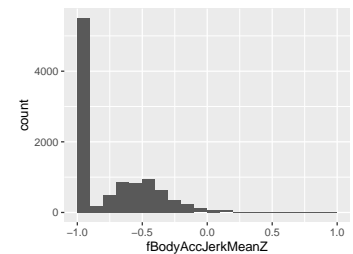
fBodyAccJerkMeanY

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



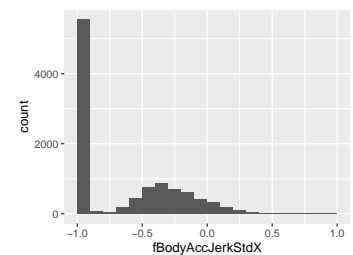
fBodyAccJerkMeanZ

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



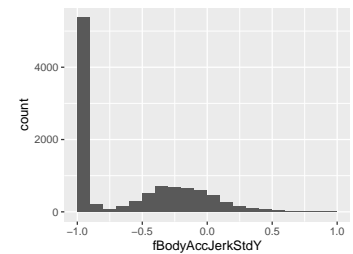
fBodyAccJerkStdX

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



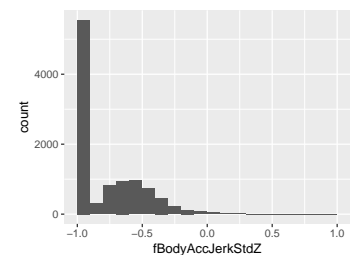
fBodyAccJerkStdY

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



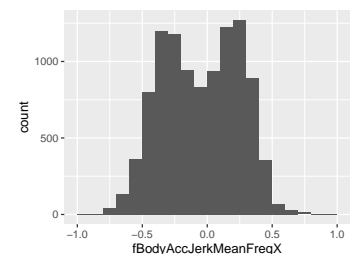
fBodyAccJerkStdZ

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



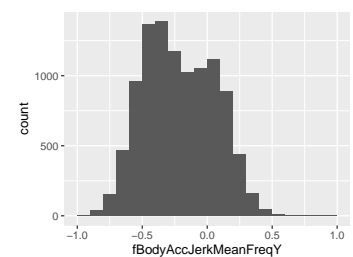
fBodyAccJerkMeanFreqX

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



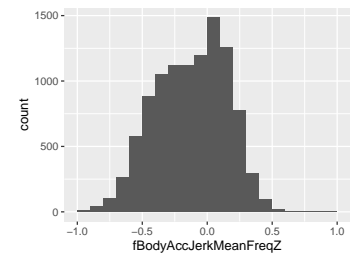
fBodyAccJerkMeanFreqY

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



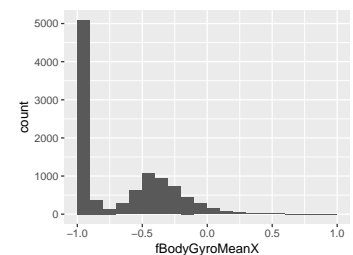
fBodyAccJerkMeanFreqZ

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



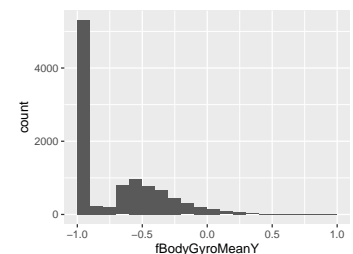
fBodyGyroMeanX

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



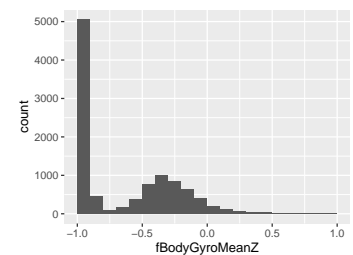
fBodyGyroMeanY

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



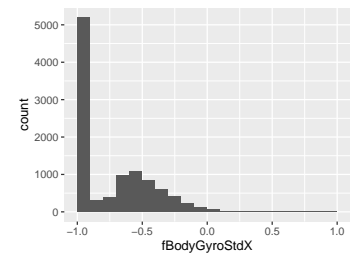
fBodyGyroMeanZ

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



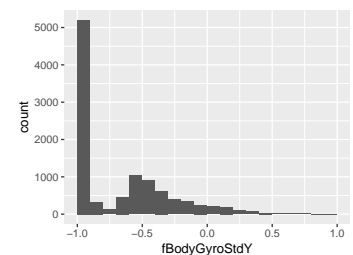
fBodyGyroStdX

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



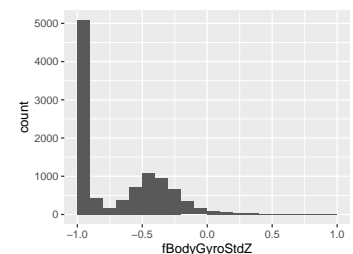
fBodyGyroStdY

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



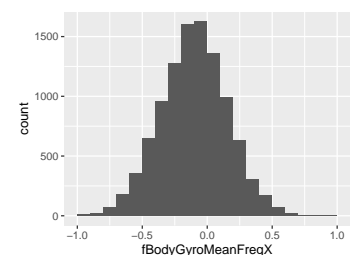
fBodyGyroStdZ

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



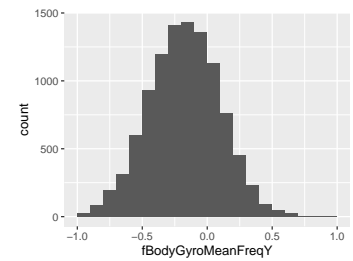
fBodyGyroMeanFreqX

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



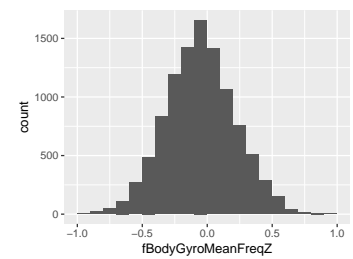
fBodyGyroMeanFreqY

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



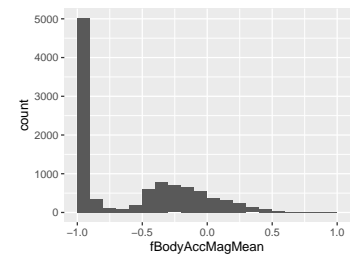
fBodyGyroMeanFreqZ

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



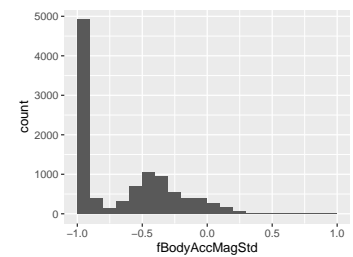
fBodyAccMagMean

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



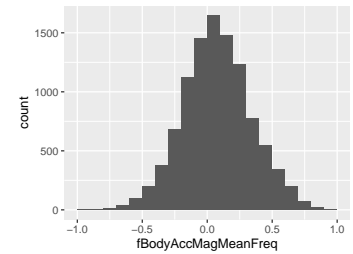
fBodyAccMagStd

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



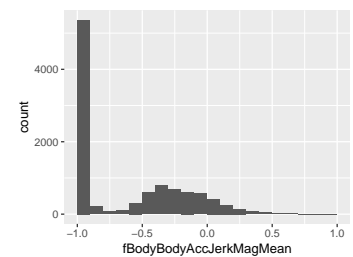
fBodyAccMagMeanFreq

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



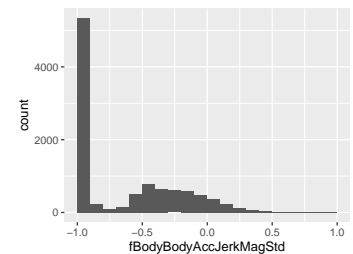
fBodyBodyAccJerkMagMean

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



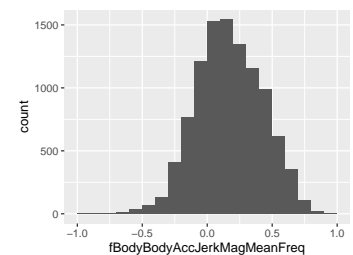
fBodyBodyAccJerkMagStd

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



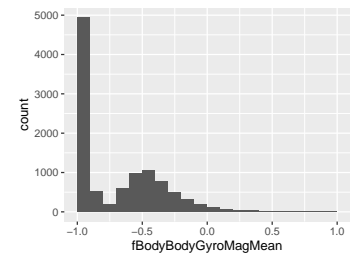
fBodyBodyAccJerkMagMeanFreq

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



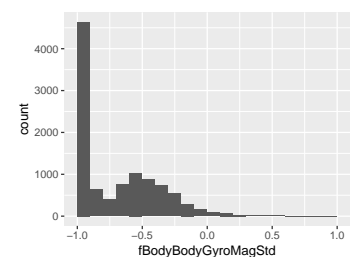
fBodyBodyGyroMagMean

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



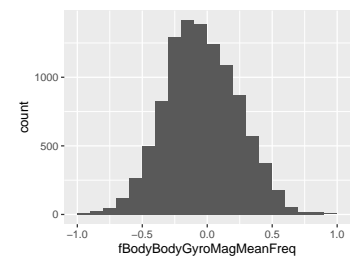
fBodyBodyGyroMagStd

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



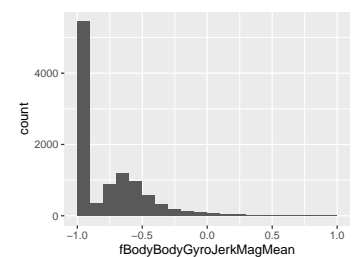
fBodyBodyGyroMagMeanFreq

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



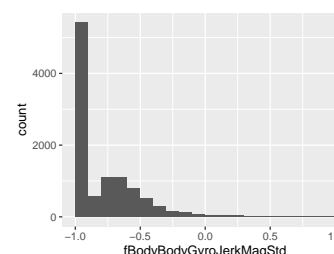
fBodyBodyGyroJerkMagMean

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



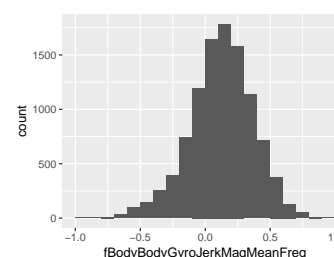
fBodyBodyGyroJerkMagStd

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



fBodyBodyGyroJerkMagMeanFreq

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



Report generation information:

- Created by: Could not determine from system (username: rstudio-user).
- Report creation time: Sat May 23 2020 12:26:04
- Report was run from directory: /cloud/project
- dataMaid v1.4.0 [Pkg: 2019-12-10 from RSPM (R 3.6.0)]
- R version 3.6.0 (2019-04-26).
- Platform: x86_64-pc-linux-gnu (64-bit)(Ubuntu 16.04.6 LTS).
- Function call: `dataMaid::makeDataReport(data = allData, mode = c("summarize", "visualize", "check"), smartNum = FALSE, file = "codebook_allData.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 allData")`