

# Codebook for activity\_subject\_mean

Autogenerated data summary from dataMaid

2019-01-14 13:25:02

## Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	180
Number of variables	68

## Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
	activity	factor	6	0.00 %	
	subject	integer	30	0.00 %	
	Triaxial_BodyAcc_mean_X	numeric	180	0.00 %	
	Triaxial_BodyAcc_mean_Y	numeric	180	0.00 %	
	Triaxial_BodyAcc_mean_Z	numeric	180	0.00 %	
	Triaxial_BodyAcc_std_X	numeric	180	0.00 %	
	Triaxial_BodyAcc_std_Y	numeric	180	0.00 %	
	Triaxial_BodyAcc_std_Z	numeric	180	0.00 %	
	Triaxial_GravityAcc_mean_X	numeric	180	0.00 %	
	Triaxial_GravityAcc_mean_Y	numeric	180	0.00 %	
	Triaxial_GravityAcc_mean_Z	numeric	180	0.00 %	
	Triaxial_GravityAcc_std_X	numeric	180	0.00 %	
	Triaxial_GravityAcc_std_Y	numeric	180	0.00 %	
	Triaxial_GravityAcc_std_Z	numeric	180	0.00 %	
	Triaxial_BodyAccJerk_mean_X	numeric	180	0.00 %	
	Triaxial_BodyAccJerk_mean_Y	numeric	180	0.00 %	
	Triaxial_BodyAccJerk_mean_Z	numeric	180	0.00 %	
	Triaxial_BodyAccJerk_std_X	numeric	180	0.00 %	
	Triaxial_BodyAccJerk_std_Y	numeric	180	0.00 %	
	Triaxial_BodyAccJerk_std_Z	numeric	180	0.00 %	
	Triaxial_BodyGyro_mean_X	numeric	180	0.00 %	
	Triaxial_BodyGyro_mean_Y	numeric	180	0.00 %	
	Triaxial_BodyGyro_mean_Z	numeric	180	0.00 %	
	Triaxial_BodyGyro_std_X	numeric	180	0.00 %	
	Triaxial_BodyGyro_std_Y	numeric	180	0.00 %	
	Triaxial_BodyGyro_std_Z	numeric	180	0.00 %	
	Triaxial_BodyGyroJerk_mean_X	numeric	180	0.00 %	
	Triaxial_BodyGyroJerk_mean_Y	numeric	180	0.00 %	
	Triaxial_BodyGyroJerk_mean_Z	numeric	180	0.00 %	
	Triaxial_BodyGyroJerk_std_X	numeric	180	0.00 %	

Label	Variable	Class	# unique values	Missing	Description
	Triaxial_BodyGyroJerk_std_Y	numeric	180	0.00 %	
	Triaxial_BodyGyroJerk_std_Z	numeric	180	0.00 %	
	Triaxial_BodyAccMag_mean	numeric	180	0.00 %	
	Triaxial_BodyAccMag_std	numeric	180	0.00 %	
	Triaxial_GravityAccMag_mean	numeric	180	0.00 %	
	Triaxial_GravityAccMag_std	numeric	180	0.00 %	
	Triaxial_BodyAccJerkMag_mean	numeric	180	0.00 %	
	Triaxial_BodyAccJerkMag_std	numeric	180	0.00 %	
	Triaxial_BodyGyroMag_mean	numeric	180	0.00 %	
	Triaxial_BodyGyroMag_std	numeric	180	0.00 %	
	Triaxial_BodyGyroJerkMag_mean	numeric	180	0.00 %	
	Triaxial_BodyGyroJerkMag_std	numeric	180	0.00 %	
	Fourier_BodyAcc_mean_X	numeric	180	0.00 %	
	Fourier_BodyAcc_mean_Y	numeric	180	0.00 %	
	Fourier_BodyAcc_mean_Z	numeric	180	0.00 %	
	Fourier_BodyAcc_std_X	numeric	180	0.00 %	
	Fourier_BodyAcc_std_Y	numeric	180	0.00 %	
	Fourier_BodyAcc_std_Z	numeric	180	0.00 %	
	Fourier_BodyAccJerk_mean_X	numeric	180	0.00 %	
	Fourier_BodyAccJerk_mean_Y	numeric	180	0.00 %	
	Fourier_BodyAccJerk_mean_Z	numeric	180	0.00 %	
	Fourier_BodyAccJerk_std_X	numeric	180	0.00 %	
	Fourier_BodyAccJerk_std_Y	numeric	180	0.00 %	
	Fourier_BodyAccJerk_std_Z	numeric	180	0.00 %	
	Fourier_BodyGyro_mean_X	numeric	180	0.00 %	
	Fourier_BodyGyro_mean_Y	numeric	180	0.00 %	
	Fourier_BodyGyro_mean_Z	numeric	180	0.00 %	
	Fourier_BodyGyro_std_X	numeric	180	0.00 %	
	Fourier_BodyGyro_std_Y	numeric	180	0.00 %	
	Fourier_BodyGyro_std_Z	numeric	180	0.00 %	
	Fourier_BodyAccMag_mean	numeric	180	0.00 %	
	Fourier_BodyAccMag_std	numeric	180	0.00 %	
	Fourier_BodyBodyAccJerkMag_mean	numeric	180	0.00 %	
	Fourier_BodyBodyAccJerkMag_std	numeric	180	0.00 %	
	Fourier_BodyBodyGyroMag_mean	numeric	180	0.00 %	
	Fourier_BodyBodyGyroMag_std	numeric	180	0.00 %	
	Fourier_BodyBodyGyroJerkMag_mean	numeric	180	0.00 %	
	Fourier_BodyBodyGyroJerkMag_std	numeric	180	0.00 %	

## Variable list

### activity

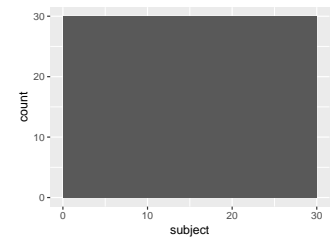
Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	"LAYING"
Reference category	LAYING



- Observed factor levels: "LAYING", "SITTING", "STANDING", "WALKING", "WALKING\_DOWNSTAIRS", "WALKING\_UPSTAIRS".

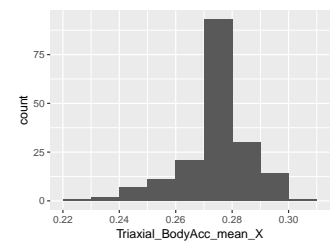
### subject

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	30
Median	15.5
1st and 3rd quartiles	8; 23
Min. and max.	1; 30



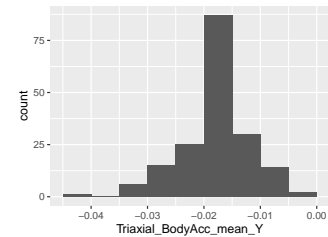
### Triaxial\_BodyAcc\_mean\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.28
1st and 3rd quartiles	0.27; 0.28
Min. and max.	0.22; 0.3



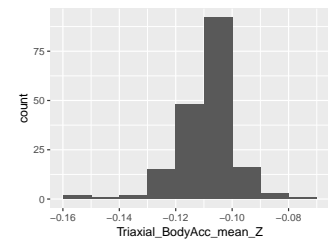
## Triaxial\_BodyAcc\_mean\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.02
1st and 3rd quartiles	-0.02; -0.01
Min. and max.	-0.04; 0



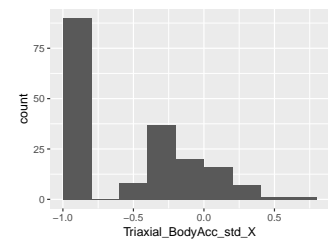
## Triaxial\_BodyAcc\_mean\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.11
1st and 3rd quartiles	-0.11; -0.1
Min. and max.	-0.15; -0.08



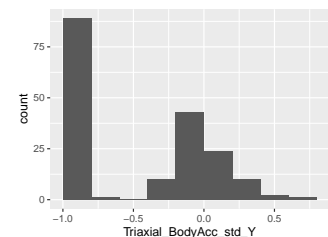
## Triaxial\_BodyAcc\_std\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.75
1st and 3rd quartiles	-0.98; -0.2
Min. and max.	-1; 0.63



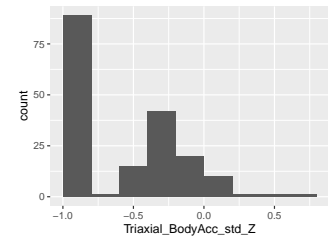
## Triaxial\_BodyAcc\_std\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.51
1st and 3rd quartiles	-0.94; -0.03
Min. and max.	-0.99; 0.62



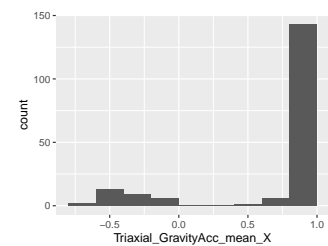
## Triaxial\_BodyAcc\_std\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.65
1st and 3rd quartiles	-0.95; -0.23
Min. and max.	-0.99; 0.61



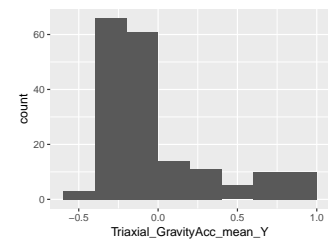
## Triaxial\_GravityAcc\_mean\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.92
1st and 3rd quartiles	0.84; 0.94
Min. and max.	-0.68; 0.97



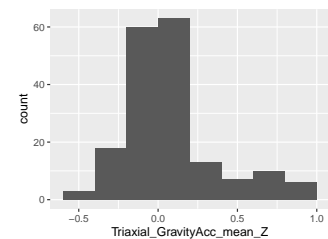
## Triaxial\_GravityAcc\_mean\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.13
1st and 3rd quartiles	-0.23; 0.09
Min. and max.	-0.48; 0.96



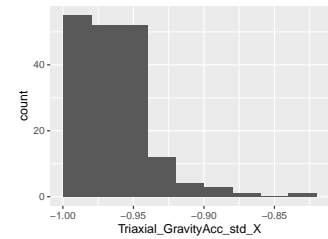
## Triaxial\_GravityAcc\_mean\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.02
1st and 3rd quartiles	-0.12; 0.15
Min. and max.	-0.5; 0.96



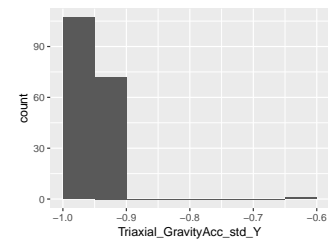
## Triaxial\_GravityAcc\_std\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.97
1st and 3rd quartiles	-0.98; -0.95
Min. and max.	-1; -0.83



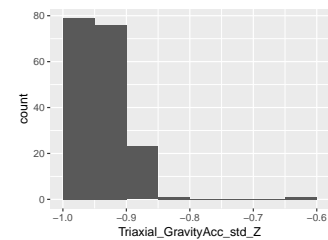
## Triaxial\_GravityAcc\_std\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.96
1st and 3rd quartiles	-0.97; -0.94
Min. and max.	-0.99; -0.64



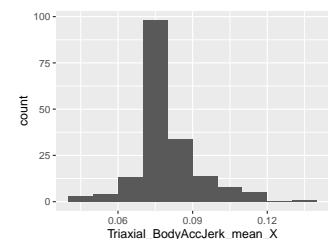
## Triaxial\_GravityAcc\_std\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.95
1st and 3rd quartiles	-0.96; -0.92
Min. and max.	-0.99; -0.61



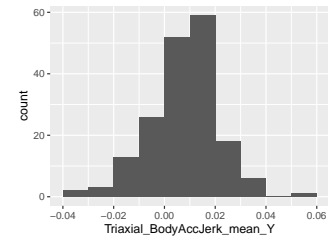
## Triaxial\_BodyAccJerk\_mean\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.08
1st and 3rd quartiles	0.07; 0.08
Min. and max.	0.04; 0.13



## Triaxial\_BodyAccJerk\_mean\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.01
1st and 3rd quartiles	0; 0.01
Min. and max.	-0.04; 0.06



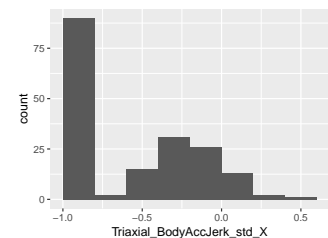
## Triaxial\_BodyAccJerk\_mean\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0
1st and 3rd quartiles	-0.01; 0
Min. and max.	-0.07; 0.04



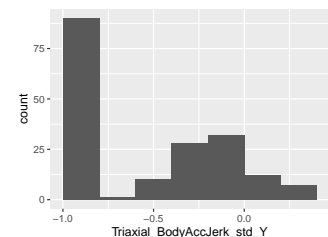
## Triaxial\_BodyAccJerk\_std\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.98; -0.22
Min. and max.	-0.99; 0.54



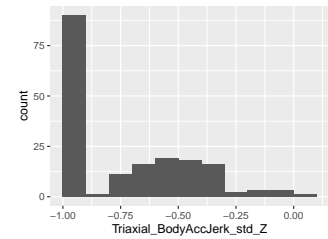
## Triaxial\_BodyAccJerk\_std\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.78
1st and 3rd quartiles	-0.97; -0.15
Min. and max.	-0.99; 0.36



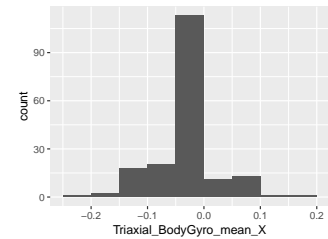
## Triaxial\_BodyAccJerk\_std\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.88
1st and 3rd quartiles	-0.98; -0.51
Min. and max.	-0.99; 0.03



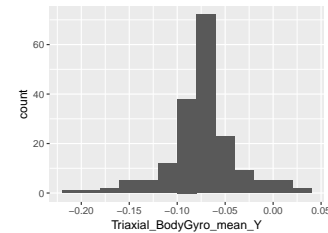
## Triaxial\_BodyGyro\_mean\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.03
1st and 3rd quartiles	-0.05; -0.02
Min. and max.	-0.21; 0.19



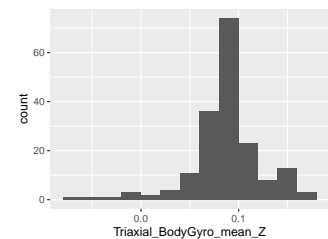
## Triaxial\_BodyGyro\_mean\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.07
1st and 3rd quartiles	-0.09; -0.06
Min. and max.	-0.2; 0.03



## Triaxial\_BodyGyro\_mean\_Z

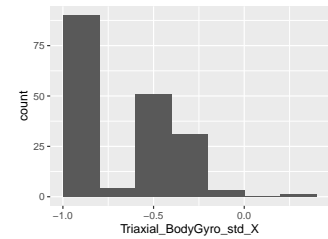
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.09
1st and 3rd quartiles	0.07; 0.1
Min. and max.	-0.07; 0.18





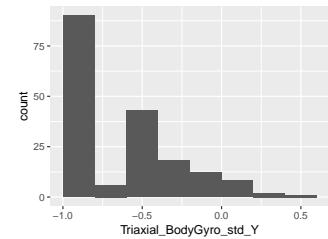
## Triaxial\_BodyGyro\_std\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.79
1st and 3rd quartiles	-0.97; -0.44
Min. and max.	-0.99; 0.27



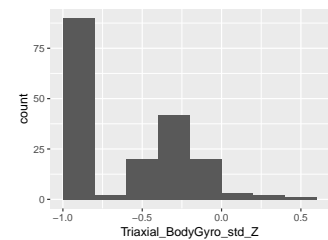
## Triaxial\_BodyGyro\_std\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.8
1st and 3rd quartiles	-0.96; -0.42
Min. and max.	-0.99; 0.48



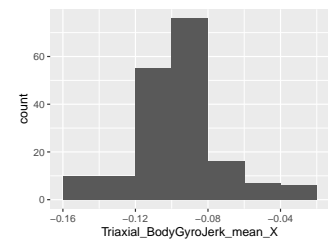
## Triaxial\_BodyGyro\_std\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.8
1st and 3rd quartiles	-0.96; -0.31
Min. and max.	-0.99; 0.56



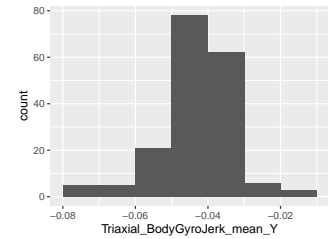
## Triaxial\_BodyGyroJerk\_mean\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.1
1st and 3rd quartiles	-0.1; -0.09
Min. and max.	-0.16; -0.02



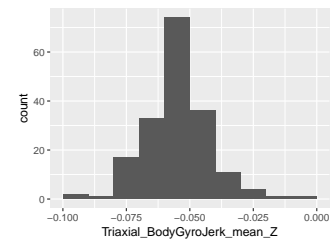
## Triaxial\_BodyGyroJerk\_mean\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.04
1st and 3rd quartiles	-0.05; -0.04
Min. and max.	-0.08; -0.01



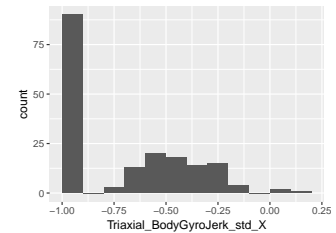
## Triaxial\_BodyGyroJerk\_mean\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.05
1st and 3rd quartiles	-0.06; -0.05
Min. and max.	-0.09; -0.01



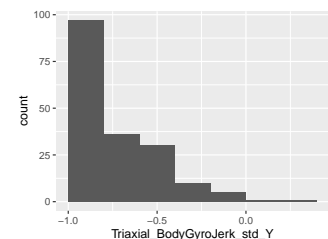
## Triaxial\_BodyGyroJerk\_std\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.84
1st and 3rd quartiles	-0.98; -0.46
Min. and max.	-1; 0.18



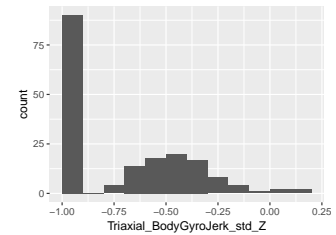
## Triaxial\_BodyGyroJerk\_std\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.89
1st and 3rd quartiles	-0.98; -0.59
Min. and max.	-1; 0.3



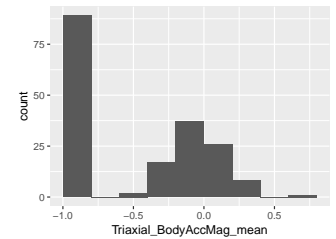
## Triaxial\_BodyGyroJerk\_std\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.86
1st and 3rd quartiles	-0.98; -0.47
Min. and max.	-1; 0.19



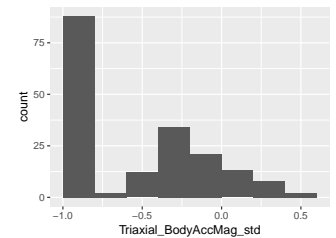
## Triaxial\_BodyAccMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.48
1st and 3rd quartiles	-0.96; -0.09
Min. and max.	-0.99; 0.64



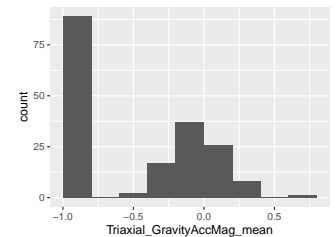
## Triaxial\_BodyAccMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.61
1st and 3rd quartiles	-0.94; -0.21
Min. and max.	-0.99; 0.43



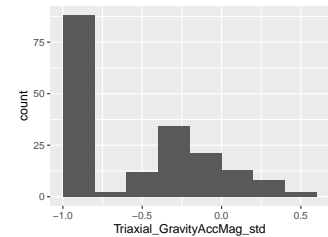
## Triaxial\_GravityAccMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.48
1st and 3rd quartiles	-0.96; -0.09
Min. and max.	-0.99; 0.64



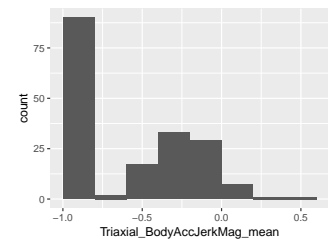
## Triaxial\_GravityAccMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.61
1st and 3rd quartiles	-0.94; -0.21
Min. and max.	-0.99; 0.43



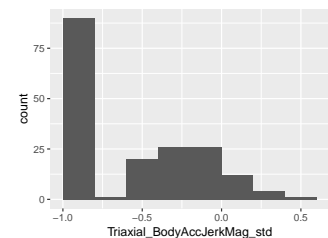
## Triaxial\_BodyAccJerkMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.82
1st and 3rd quartiles	-0.98; -0.25
Min. and max.	-0.99; 0.43



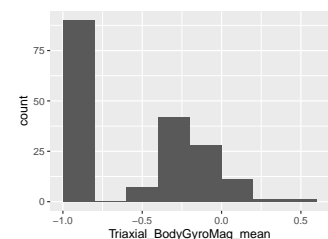
## Triaxial\_BodyAccJerkMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.8
1st and 3rd quartiles	-0.98; -0.22
Min. and max.	-0.99; 0.45



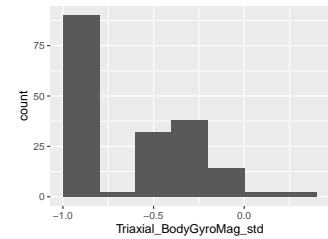
## Triaxial\_BodyGyroMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.66
1st and 3rd quartiles	-0.95; -0.22
Min. and max.	-0.98; 0.42



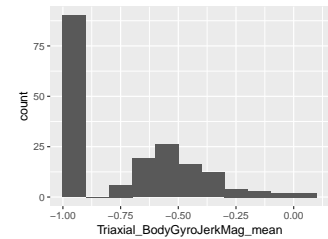
## Triaxial\_BodyGyroMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.74
1st and 3rd quartiles	-0.95; -0.36
Min. and max.	-0.98; 0.3



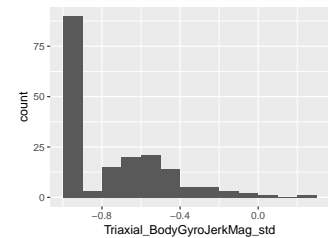
## Triaxial\_BodyGyroJerkMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.86
1st and 3rd quartiles	-0.99; -0.51
Min. and max.	-1; 0.09



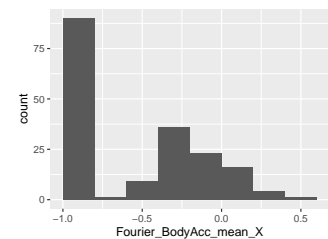
## Triaxial\_BodyGyroJerkMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.88
1st and 3rd quartiles	-0.98; -0.58
Min. and max.	-1; 0.25



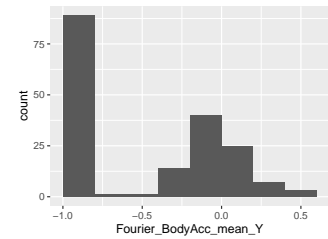
## Fourier\_BodyAcc\_mean\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.77
1st and 3rd quartiles	-0.98; -0.22
Min. and max.	-1; 0.54



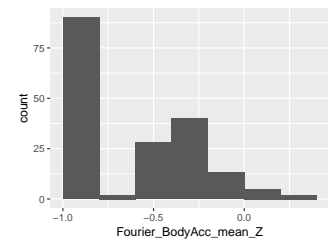
## Fourier\_BodyAcc\_mean\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.59
1st and 3rd quartiles	-0.95; -0.06
Min. and max.	-0.99; 0.52



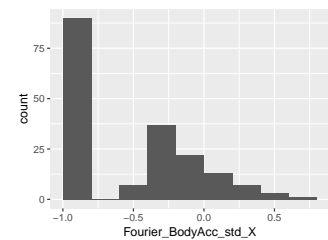
## Fourier\_BodyAcc\_mean\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.72
1st and 3rd quartiles	-0.96; -0.32
Min. and max.	-0.99; 0.28



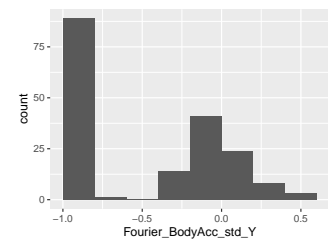
## Fourier\_BodyAcc\_std\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.75
1st and 3rd quartiles	-0.98; -0.2
Min. and max.	-1; 0.66



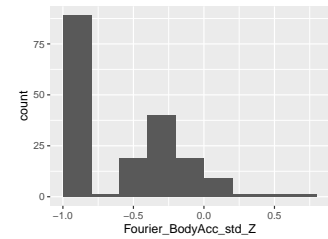
## Fourier\_BodyAcc\_std\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.51
1st and 3rd quartiles	-0.94; -0.08
Min. and max.	-0.99; 0.56



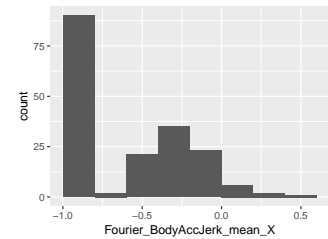
## Fourier\_BodyAcc\_std\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.64
1st and 3rd quartiles	-0.95; -0.27
Min. and max.	-0.99; 0.69



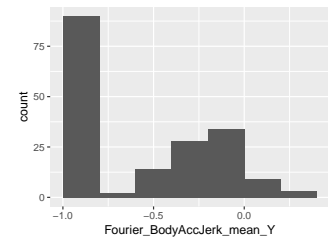
## Fourier\_BodyAccJerk\_mean\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.98; -0.28
Min. and max.	-0.99; 0.47



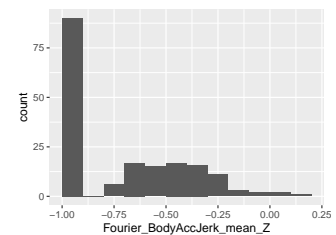
## Fourier\_BodyAccJerk\_mean\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.78
1st and 3rd quartiles	-0.97; -0.2
Min. and max.	-0.99; 0.28



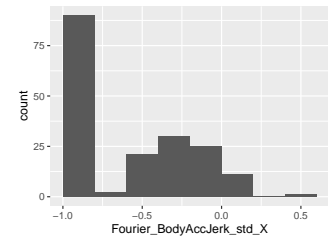
## Fourier\_BodyAccJerk\_mean\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.87
1st and 3rd quartiles	-0.98; -0.47
Min. and max.	-0.99; 0.16



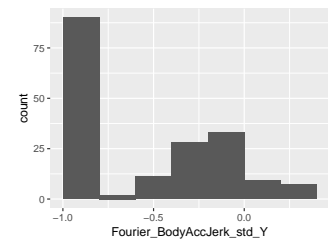
## Fourier\_BodyAccJerk\_std\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.83
1st and 3rd quartiles	-0.98; -0.25
Min. and max.	-1; 0.48



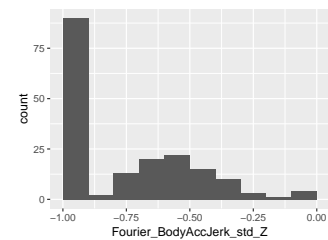
## Fourier\_BodyAccJerk\_std\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.79
1st and 3rd quartiles	-0.97; -0.17
Min. and max.	-0.99; 0.35



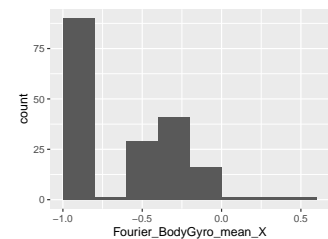
## Fourier\_BodyAccJerk\_std\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.9
1st and 3rd quartiles	-0.98; -0.54
Min. and max.	-0.99; -0.01



## Fourier\_BodyGyro\_mean\_X

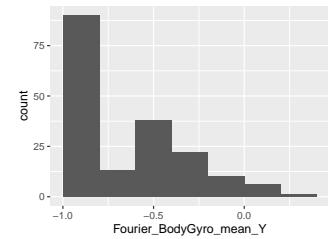
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.73
1st and 3rd quartiles	-0.97; -0.34
Min. and max.	-0.99; 0.47





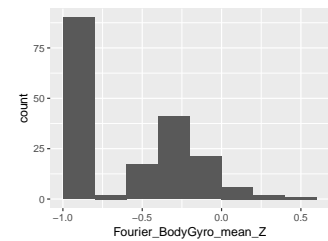
## Fourier\_BodyGyro\_mean\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.97; -0.45
Min. and max.	-0.99; 0.33



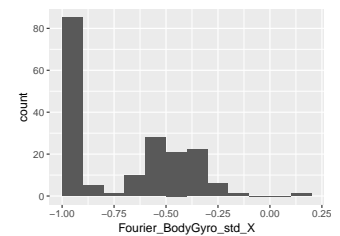
## Fourier\_BodyGyro\_mean\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.79
1st and 3rd quartiles	-0.96; -0.26
Min. and max.	-0.99; 0.49



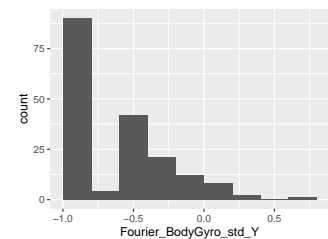
## Fourier\_BodyGyro\_std\_X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.98; -0.48
Min. and max.	-0.99; 0.2



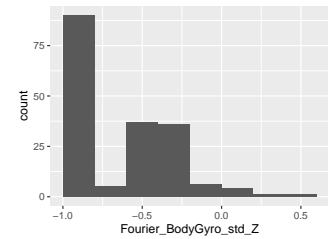
## Fourier\_BodyGyro\_std\_Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.8
1st and 3rd quartiles	-0.96; -0.42
Min. and max.	-0.99; 0.65



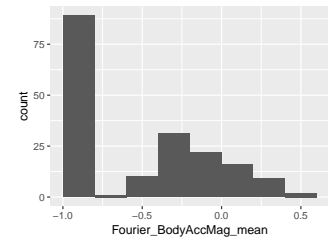
## Fourier\_BodyGyro\_std\_Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.82
1st and 3rd quartiles	-0.96; -0.39
Min. and max.	-0.99; 0.52



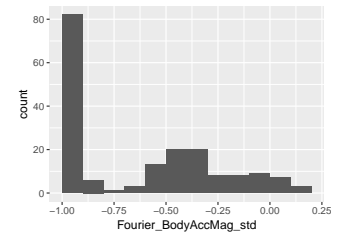
## Fourier\_BodyAccMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.67
1st and 3rd quartiles	-0.96; -0.16
Min. and max.	-0.99; 0.59



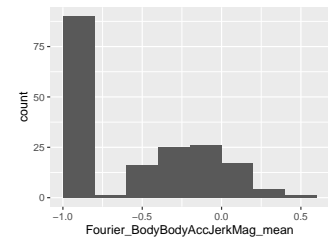
## Fourier\_BodyAccMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.65
1st and 3rd quartiles	-0.95; -0.37
Min. and max.	-0.99; 0.18



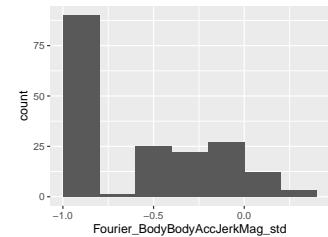
## Fourier\_BodyBodyAccJerkMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.79
1st and 3rd quartiles	-0.98; -0.19
Min. and max.	-0.99; 0.54



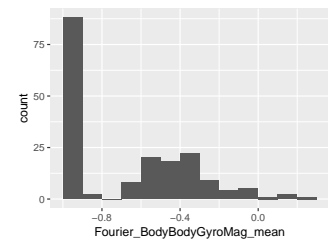
## Fourier\_BodyBodyAccJerkMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.98; -0.27
Min. and max.	-0.99; 0.32



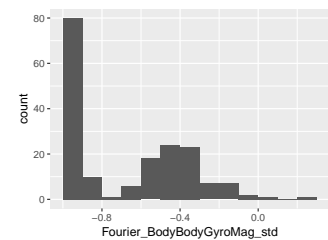
## Fourier\_BodyBodyGyroMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.77
1st and 3rd quartiles	-0.96; -0.41
Min. and max.	-0.99; 0.2



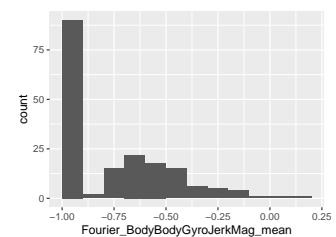
## Fourier\_BodyBodyGyroMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.77
1st and 3rd quartiles	-0.95; -0.43
Min. and max.	-0.98; 0.24



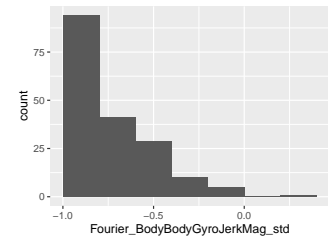
## Fourier\_BodyBodyGyroJerkMag\_mean

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.88
1st and 3rd quartiles	-0.98; -0.58
Min. and max.	-1; 0.15



## Fourier\_BodyBodyGyroJerkMag\_std

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.89
1st and 3rd quartiles	-0.98; -0.61
Min. and max.	-1; 0.29



### Report generation information:

- Created by carmel (username: user).
- Report creation time: Mon Jan 14 2019 13:25:03
- Report was run from directory: /home/user/R\_work/Project\_3
- dataMaid v1.2.0 [Pkg: 2018-10-03 from CRAN (R 3.4.4)]
- R version 3.4.4 (2018-03-15).
- Platform: x86\_64-pc-linux-gnu (64-bit)(Ubuntu 18.04.1 LTS).
- Function call: `makeDataReport(data = activity_subject_mean, mode = c("summarize", "visualize", "check"), smartNum = FALSE, file = "codebook_activity_subject_mean.Rmd", replace = TRUE, 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 activity_subject_mean")`