Field label: Subject

Variable: Subject Name
Variable type: Character
Field label: Activity

Variable: Activity Name Variable type: Character

Field label: tBodyAcc-mean()-X

Variable: Mean of tBodyAcc in X direction

Variable type: Numeric

Field label: tBodyAcc-mean()-Y

Variable: Mean of tBodyAcc in Y direction

Variable type: Numeric

Field label: tBodyAcc-mean()-Z

Variable: Mean of tBodyAcc in Z direction

Variable type: Numeric

Field label: tGravityAcc-mean()-X

Variable: Mean of tGravityAcc in X direction

Variable type: Numeric

Field label: tGravityAcc-mean()-Y

Variable: Mean of tGravityAcc in Y direction

Variable type: Numeric

Field label: tGravityAcc-mean()-Z

Variable: Mean of tGravityAcc in Z direction

Variable type: Numeric

Field label: tBodyAccJerk-mean()-X

Variable: Mean of tBodyAccJerk in X direction

Variable type: Numeric

Field label: tBodyAccJerk-mean()-Y

Variable: Mean of tBodyAccJerk in Y direction

Variable type: Numeric

Field label: tBodyAccJerk-mean()-Z

Variable: Mean of tBodyAccJerk in Z direction

Variable type: Numeric

Field label: tBodyGyro-mean()-X

Variable: Mean of tBodyGyro in X direction

Variable type: Numeric

Field label: tBodyGyro-mean()-Y

Variable: Mean of tBodyGyro in Y direction

Variable type: Numeric

Field label: tBodyGyro-mean()-Z

Variable: Mean of tBodyGyro in Z direction

Variable type: Numeric

Field label: tBodyGyroJerk-mean()-X

Variable: Mean of tBodyGyroJerk in X direction

Variable type: Numeric

Field label: tBodyGyroJerk-mean()-Y

Variable: Mean of tBodyGyroJerk in Y direction

Variable type: Numeric

Field label: tBodyGyroJerk-mean()-Z

Variable: Mean of tBodyGyroJerk in Z direction

Variable type: Numeric

Field label: tBodyAccMag-mean()
Variable: Mean of tBodyAccMag

Variable type: Numeric

Field label: tGravityAccMag-mean()
Variable: Mean of tGravityAccMag

Variable type: Numeric

Field label: tBodyAccJerkMag-mean()
Variable: Mean of tBodyAccJerkMag

Variable type: Numeric

Field label: tBodyGyroMag-mean()
Variable: Mean of tBodyGyroMag

Variable type: Numeric

Field label: tBodyGyroJerkMag-mean()
Variable: Mean of tBodyGyroJerkMag

Variable type: Numeric

Field label: fBodyAcc-mean()-X

Variable: Mean of fBodyAcc in X direction

Variable type: Numeric

Field label: fBodyAcc-mean()-Y

Variable: Mean of fBodyAcc in Y direction

Variable type: Numeric

Field label: fBodyAcc-mean()-Z

Variable: Mean of fBodyAcc in Z direction

Variable type: Numeric

Field label: fBodyAcc-meanFreq()-X

Variable: Mean Frequency of fBodyAcc in X direction

Variable type: Numeric

Field label: fBodyAcc-meanFreq()-Y

Variable: Mean Frequency of fBodyAcc in X direction

Variable type: Numeric

Field label: fBodyAcc-meanFreq()-Z

Variable: Mean Frequency of fBodyAcc in X direction

Variable type: Numeric

Field label: fBodyAccJerk-mean()-X

Variable: Mean of fBodyAcc in X direction

Variable type: Numeric

Field label: fBodyAccJerk-mean()-Y

Variable: Mean of fBodyAcc in Y direction

Variable type: Numeric

Field label: fBodyAccJerk-mean()-Z

Variable: Mean of fBodyAcc in Z direction

Variable type: Numeric

Field label: fBodyAccJerk-meanFreq()-X

Variable: Mean of fBodyAccJerk in X direction

Variable type: Numeric

Field label: fBodyAccJerk-meanFreq()-Y

Variable: Mean of fBodyAccJerk in Y direction

Variable type: Numeric

Field label: fBodyAccJerk-meanFreq()-Z

Variable: Mean of fBodyAccJerk in Z direction

Variable type: Numeric

Field label: fBodyGyro-mean()-X

Variable: Mean of fBodyGyro in X direction

Variable type: Numeric

Field label: fBodyGyro-mean()-Y

Variable: Mean of fBodyGyro in Y direction

Variable type: Numeric

Field label: fBodyGyro-mean()-Z

Variable: Mean of fBodyGyro in Z direction

Variable type: Numeric

Field label: fBodyGyro-meanFreq()-X

Variable: Mean Frequency of fBodyGyro in X direction

Variable type: Numeric

Field label: fBodyGyro-meanFreq()-Y

Variable: Mean Frequency of fBodyGyro in Y direction

Variable type: Numeric

Field label: fBodyGyro-meanFreq()-Z

Variable: Mean Frequency of fBodyGyro in Y direction

Variable type: Numeric

Field label: fBodyAccMag-mean()
Variable: Mean of fBodyAccMag

Variable type: Numeric

Field label: fBodyAccMag-meanFreq()
Variable: Mean of fBodyAccMag

Variable type: Numeric

Field label: fBodyBodyAccJerkMag-mean()
Variable: Mean of fBodyBodyAccJerkMag

Variable type: Numeric

Field label: fBodyBodyAccJerkMag-meanFreq()

Variable: Mean Frequency of fBodyBodyAccJerkMag

Variable type: Numeric

Field label: fBodyBodyGyroMag-mean()
Variable: Mean of fBodyBodyGyroMag

Variable type: Numeric

Field label: fBodyBodyGyroMag-meanFreq()

Variable: Mean Frequency of fBodyBodyGyroMag

Variable type: Numeric

Field label: fBodyBodyGyroJerkMag-mean()
Variable: Mean of fBodyBodyGyroJerkMag

Variable type: Numeric

Field label: fBodyBodyGyroJerkMag-meanFreq()

Variable: Mean Frequency of fBodyBodyGyroJerkMag

Variable type: Numeric

Field label: tBodyAcc-std()-X

Variable: Standard Deviation of tBodyAcc in X direction

Variable type: Numeric

Field label: tBodyAcc-std()-Y

Variable: Standard Deviation of tBodyAcc in Y direction

Variable type: Numeric

Field label: tBodyAcc-std()-Z

Variable: Standard Deviation of tBodyAcc in Z direction

Variable type: Numeric

Field label: tGravityAcc-std()-X

Variable: Standard Deviation of tGravityAcc in X direction

Variable type: Numeric

Field label: tGravityAcc-std()-Y

Variable: Standard Deviation of tGravityAcc in Y direction

Variable type: Numeric

Field label: tGravityAcc-std()-Z

Variable: Standard Deviation of tGravityAcc in Z direction

Variable type: Numeric

Field label: tBodyAccJerk-std()-X

Variable: Standard Deviation of tBodyAccJerk in X direction

Variable type: Numeric

Field label: tBodyAccJerk-std()-Y

Variable: Standard Deviation of tBodyAccJerk in Y direction

Variable type: Numeric

Field label: tBodyAccJerk-std()-Z

Variable: Standard Deviation of tBodyAccJerk in Z direction

Variable type: Numeric

Field label: tBodyGyro-std()-X

Variable: Standard Deviation of tBodyGryo in X direction

Variable type: Numeric

Field label: tBodyGyro-std()-Y

Variable: Standard Deviation of tBodyGryo in Y direction

Variable type: Numeric

Field label: tBodyGyro-std()-Z

Variable: Standard Deviation of tBodyGryo in Z direction

Variable type: Numeric

Field label: tBodyGyroJerk-std()-X

Variable: Standard Deviation of tBodyGyroJerk in X direction

Variable type: Numeric

Field label: tBodyGyroJerk-std()-Y

Variable: Standard Deviation of tBodyGyroJerk in Y direction

Variable type: Numeric

Field label: tBodyGyroJerk-std()-Z

Variable: Standard Deviation of tBodyGyroJerk in Z direction

Variable type: Numeric

Field label: tBodyAccMag-std()

Variable: Standard Deviation of tBodyAccMag in X direction

Variable type: Numeric

Field label: tGravityAccMag-std()

Variable: Standard Deviation of tBodyAccMag in Y direction

Variable type: Numeric

Field label: tBodyAccJerkMag-std()

Variable: Standard Deviation of tBodyAccMag in Z direction

Variable type: Numeric

Field label: tBodyGyroMag-std()

Variable: Standard Deviation of tBodyGyroMag

Variable type: Numeric

Field label: tBodyGyroJerkMag-std()

Variable: Standard Deviation of tBodyGyroJerkMag

Variable type: Numeric

Field label: fBodyAcc-std()-X

Variable: Standard Deviation of fBodyAcc in X direction

Variable type: Numeric

Field label: fBodyAcc-std()-Y

Variable: Standard Deviation of fBodyAcc in Y direction

Variable type: Numeric

Field label: fBodyAcc-std()-Z

Variable: Standard Deviation of fBodyAcc in Z direction

Variable type: Numeric

Field label: fBodyAccJerk-std()-X

Variable: Standard Deviation of fBodyAccJerk in X direction

Variable type: Numeric

Field label: fBodyAccJerk-std()-Y

Variable: Standard Deviation of fBodyAccJerk in Y direction

Variable type: Numeric

Field label: fBodyAccJerk-std()-Z

Variable: Standard Deviation of fBodyAccJerk in Z direction

Variable type: Numeric

Field label: fBodyGyro-std()-X

Variable: Standard Deviation of fBodyGyro in X direction

Variable type: Numeric

Field label: fBodyGyro-std()-Y

Variable: Standard Deviation of fBodyGyro in Y direction

Variable type: Numeric

Field label: fBodyGyro-std()-Z

Variable: Standard Deviation of fBodyGyro in Z direction

Variable type: Numeric

Field label: fBodyAccMag-std()

Variable: Standard Deviation of fBodyAccMag

Variable type: Numeric

Field label: fBodyBodyAccJerkMag-std()

Variable: Standard Deviation of fBodyBodyAccJerkMag

Variable type: Numeric

Field label: fBodyBodyGyroMag-std()

Variable: Standard Deviation of fBodyBodyGyroMag

Variable type: Numeric

Field label: fBodyBodyGyroJerkMag-std()

Variable: Standard Deviation of fBodyBodyGyroJerkMag

Variable type: Numeric