

Table 1: Variables provided in the dataset

		Linear Acceleration		Angular Velocity
		Body Component	Gravity Component	
filtered only	axial signals along X,Y and Z axes	time (6)	time (6)	time (6)
		frequency (6)		frequency (6)
	magnitude of signal	time (2)	time (2)	time (2)
		frequency (2)		frequency (2)
derived in time (coded "Jerk" by researchers)	axial signals along X,Y and Z axes	time (6)		time (6)
		frequency (6)		
	magnitude of signal	time (2)		time (2)
		frequency (2)		frequency (2)

- "time" and "frequency" in the body of the table indicate whether data was provided for that domain
- numbers in parentheses indicate the number of variable for condition
- for each case listed in the body of the table, a mean and a standard deviation have been provided