**Codebook**

1. subjectid
2. activitylabel
3. tbodyaccmeanx
4. tbodyaccmeany
5. tbodyaccmeanz
6. tgravityaccmeanx
7. tgravityaccmeany
8. tgravityaccmeanz
9. tbodyaccjerkmeanx
10. tbodyaccjerkmeany
11. tbodyaccjerkmeanz
12. tbodygyromeanx
13. tbodygyromeany
14. tbodygyromeanz
15. tbodygyrojerkmeanx
16. tbodygyrojerkmeany
17. tbodygyrojerkmeanz
18. tbodyaccmagmean
19. tgravityaccmagmean
20. tbodyaccjerkmagmean
21. tbodygyromagmean
22. tbodygyrojerkmagmean
23. fbodyaccmeanx
24. fbodyaccmeany
25. fbodyaccmeanz
26. fbodyaccmeanfreqx
27. fbodyaccmeanfreqy
28. fbodyaccmeanfreqz
29. fbodyaccjerkmeanx
30. fbodyaccjerkmeany
31. fbodyaccjerkmeanz
32. fbodyaccjerkmeanfreqx
33. fbodyaccjerkmeanfreqy
34. fbodyaccjerkmeanfreqz
35. fbodygyromeanx
36. fbodygyromeany
37. fbodygyromeanz
38. fbodygyromeanfreqx
39. fbodygyromeanfreqy
40. fbodygyromeanfreqz
41. fbodyaccmagmean
42. fbodyaccmagmeanfreq
43. fbodybodyaccjerkmagmean
44. fbodybodyaccjerkmagmeanfreq
45. fbodybodygyromagmean
46. fbodybodygyromagmeanfreq
47. fbodybodygyrojerkmagmean
48. fbodybodygyrojerkmagmeanfreq
49. tbodyaccstdx
50. tbodyaccstdy
51. tbodyaccstdz
52. tgravityaccstdx
53. tgravityaccstdy
54. tgravityaccstdz
55. tbodyaccjerkstdx
56. tbodyaccjerkstdy
57. tbodyaccjerkstdz
58. tbodygyrostdx
59. tbodygyrostdy
60. tbodygyrostdz
61. tbodygyrojerkstdx
62. tbodygyrojerkstdy
63. tbodygyrojerkstdz
64. tbodyaccmagstd
65. tgravityaccmagstd
66. tbodyaccjerkmagstd
67. tbodygyromagstd
68. tbodygyrojerkmagstd
69. fbodyaccstdx
70. fbodyaccstdy
71. fbodyaccstdz
72. fbodyaccjerkstdx
73. fbodyaccjerkstdy
74. fbodyaccjerkstdz
75. fbodygyrostdx
76. fbodygyrostdy
77. fbodygyrostdz
78. fbodyaccmagstd
79. fbodybodyaccjerkmagstd
80. fbodybodygyromagstd
81. fbodybodygyrojerkmagstd