|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No. | User | Timestamp | X- Acceleration | Y- Acceleration | Z – Acceleration | Activity (Class Label) |
| 1:597 | 33 | t[1:597]  4.9106E+13  .  .  4.92E+13 | x[1:597]  -0.6946377  .  .  -1.0760075 | y[1:597]  12.680544  .  .  5.2165933 | z[1:597]  0.50395286  .  .  6.891896 | Jogging |
| 598:1161 | 33 | t[598:1161]  4.9395E+13  .  .  4.95E+13 | x[598:1161]  0.84446156  .  .  -0.7218784 | y[598:1161]  8.008764  .  .  5.134871 | z[598:1161]  2.7921712  .  .  6.782933; | Walking |
| 1162:1769 | 33 | t[1162:179]  4.95606E+13  .  .  4.96E+13 | x[1162:1769]  10.119919  .  .  0.84446156 | y[1162:1769]  4.3312707  .  .  8.539958 | z[1162:1769]  -3.7864566  .  .  -1.3756552 | Upstairs |
| 1770: 2377 | 33 | t[1770:2377]  4.96463E+13  .  .  4.97E+13 | x[1770:2377]  -0.040861044  .  .  -1.607201 | y[1770:2377]  4.9850473  .  .  9.847511 | z[1770:2377]  6.510526  .  .  5.597963 | Downstairs |
| 221334:223432 | 27 | t[221334:223432]  1.24E+13  .  .  1.25E+13 | x[221334:223432]  2.6  .  .  3.21 | y[221334:223432]  9.66  .  .  9.28 | z[221334:223432]  1.0351465  .  .  1.1168685 | Sitting |
| 223433:225062 | 27 | t[223433:225062]  2.09E+14  .  .  1.26E+13 | x[223433:225062]  -7.78  .  .  0.46 | y[223433:225062]  5.52  .  .  9.62 | z[223433:225062]  -1.04  .  .  1.4573772 | Standing |