|  |
| --- |
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|  | 1 "WALKING" 0.277330758736842 -0.0173838185273684 -0.111148103547368 -0.283740258842105 0.114461336747368 -0.260027902210526 0.935223201473684 -0.282165021263158 -0.068102864 -0.976609642526316 -0.971305961473684 -0.947717226105263 0.0740416333157895 0.0282721095884211 -0.00416840617789474 -0.113615602435789 0.0670025007684211 -0.502699788526316 -0.041830963526 -0.0695300462115789 0.0849448173042105 -0.473535485894737 -0.0546077686594737 -0.344266629473684 -0.0899975423705263 -0.0398428709463158 -0.0461309295021053 -0.207421854757895 -0.304468510631579 -0.404255452631579 -0.136971176556842 -0.219688645631579 -0.136971176556842 -0.219688645631579 -0.141428809031579 -0.0744717500625263 -0.160979552536842 -0.186978364526316 -0.298703679084211 -0.325324878894737 -0.202794306326316 0.0897127264021053 -0.331560117789474 -0.319134719578947 0.056040006846 -0.279686751494737 -0.170546964549579 -0.0352255241130632 -0.468999224631579 -0.133586606326316 0.106739857136 -0.534713440421053 -0.339032197115789 -0.103059416434737 -0.255940940315789 -0.516691938736842 -0.0335081597884211 -0.436562227473684 -0.128623450629474 -0.398032586842105 -0.0571194000343158 -0.103492403002105 -0.199252568986316 -0.321017953894737 -0.319308593778947 -0.381601911789474 |
|  | 2 "WALKING" 0.276426586440678 -0.0185949199145763 -0.105500357966102 -0.423642838474576 -0.0780912533118644 -0.425257524915254 0.91301733338983 -0.34660709 0.0847270871186441 -0.972693201355932 -0.972116879661017 -0.972072847627119 0.0618080696279661 0.0182492679288136 0.0078953370661017 -0.277530462620339 -0.0166022362847458 -0.586090418983051 -0.0530258157347458 -0.0482382316949153 0.0828336633220339 -0.561550255762712 -0.53845366779661 -0.481085535084746 -0.0818833429152542 -0.0538299449067797 -0.0514939156830508 -0.389549831525424 -0.634140436101695 -0.435492677288136 -0.290407593728814 -0.422544169322034 -0.290407593728814 -0.422544169322034 -0.281424153881356 -0.164150985127119 -0.446549092881356 -0.553019916271186 -0.547911950338983 -0.557798151355932 -0.346048161016949 -0.0219048103322034 -0.453806369830508 -0.457651383728814 -0.16921968620339 -0.455222146440678 -0.304615322881356 -0.0787640836610169 -0.554956709661017 -0.31431306340678 -0.0153329520084746 -0.615898188474576 -0.429713536101695 -0.55477211220339 -0.396659907457627 -0.604053019152542 -0.533046952542373 -0.559856635084746 -0.324289427932203 -0.577105211694915 -0.169064352813559 -0.164091969449153 -0.530704814745763 -0.651792839661017 -0.583249293389831 -0.558104554745763 |
|  | 3 "WALKING" 0.275567462068965 -0.0171767844203448 -0.112674859827586 -0.360356726034483 -0.0699140652103448 -0.387411994310345 0.936506743275862 -0.261986357931034 -0.138107866258621 -0.97777159137931 -0.962355639482759 -0.952091795 0.0814745882660345 0.0100591485 -0.00562264594827586 -0.26867964387931 -0.0449619594258621 -0.52948611637931 -0.0256405192517241 -0.0779150937413793 0.0813485942827586 -0.571869560172414 -0.563793260172414 -0.476696411551724 -0.0952398165017241 -0.0387874651724138 -0.0503616100815517 -0.385922986034483 -0.639087984137931 -0.536664080344828 -0.254690333275862 -0.328428936551724 -0.254690333275862 -0.328428936551724 -0.280009317413793 -0.139916355325862 -0.466411754137931 -0.561510683275862 -0.566135217931034 -0.567371560862069 -0.316614011689655 -0.0813024353275862 -0.412374074482759 -0.379276781206897 -0.124030832001724 -0.422998473965517 -0.304694442551724 -0.140508590224138 -0.514137255344828 -0.296596633103448 -0.00561498755362069 -0.543529108103448 -0.437845763793103 -0.561526265344828 -0.418126217413793 -0.615121369827586 -0.568888673448276 -0.545896388103448 -0.290031535172414 -0.456373080862069 -0.186764516965517 -0.0898519904044828 -0.569755772241379 -0.632643292931034 -0.607751646034483 -0.549087007931034 |
|  | 4 "WALKING" 0.278582015166667 -0.0148399475341667 -0.11140306485 -0.440829971333333 -0.0788267367683333 -0.586252806833333 0.963999696833333 -0.0858540265666667 0.127764112666667 -0.983826494833333 -0.967963221 -0.962968112 0.0783529082183333 0.00295602428666667 -0.000767679338333334 -0.297042612533333 -0.221165131581667 -0.7513913825 -0.0317982557795 -0.0726905278583333 0.0805677161216667 -0.500916659 -0.665394092833333 -0.662608226 -0.115321556475 -0.0393474489133333 -0.0551166852766667 -0.492341066833333 -0.807419937 -0.640454132833333 -0.312050574166667 -0.527679103166667 -0.312050574166667 -0.527679103166667 -0.366700879833333 -0.316918956 -0.49779220106 -0.553116111166667 -0.6813040365 -0.7301463685 -0.426719449666667 -0.14939963344 -0.631005470833333 -0.447234929666667 -0.101799450565167 -0.594198325666667 -0.358883413666667 -0.279553391533333 -0.728991595666667 -0.29732607245 -0.2099000063 -0.772359087333333 -0.373384540666667 -0.688460056666667 -0.601381129166667 -0.542646759 -0.654657770166667 -0.716458475166667 -0.450804558333333 -0.651172628166667 -0.318587811 -0.320458701 -0.609285588016667 -0.593937200833333 -0.724327420666667 -0.757768081166667 |
|  | 5 "WALKING" 0.27784234625 -0.0172850317482679 -0.107741776464286 -0.294098534232143 0.0767484028053571 -0.45702143625 0.972624959821428 -0.100440285303571 0.00247623628392857 -0.979348381428571 -0.961585474821429 -0.964580803928571 0.0845888833571429 -0.0163194101232143 8.32159351785732e-05 -0.302891024625 -0.0910397428607143 -0.612895318571429 -0.0488919896632143 -0.0690135249642857 0.0815435495892857 -0.490877497857143 -0.504622029821429 -0.318700615178571 -0.0888408355267857 -0.0449559531089286 -0.0482679596035714 -0.357681403285714 -0.57143812375 -0.157682543983929 -0.158338674394643 -0.377178733392857 -0.158338674394643 -0.377178733392857 -0.288333024071429 -0.282242276785714 -0.355933083571429 -0.492176823571429 -0.444532485357143 -0.48919974625 -0.287782607410714 0.00946037755178572 -0.490251090714286 -0.297517355196429 0.0426026830839286 -0.483059957321429 -0.344954806428571 -0.181055554206071 -0.590496615535714 -0.3213903195 -0.0545213604089286 -0.633429995714286 -0.372668749642857 -0.513951718392857 -0.213127031035714 -0.529392790178571 -0.502683380535714 -0.420367075178571 -0.304992488892857 -0.519636926071429 -0.269481661080357 -0.305685376071429 -0.484262828928571 -0.589741506785714 -0.548053574821429 -0.455665300892857 |
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|  | 8 "WALKING" 0.27468631 -0.0186628865310417 -0.107252090833333 -0.173605736002083 0.380782052708333 -0.1420885318125 0.913586347916667 -0.217102194583333 -0.186267836962021 -0.974752050208333 -0.956781505625 -0.956640104791667 0.0703393490833333 -0.00603947514583333 -0.000673798876875 -0.2586886278125 0.233987544458333 -0.383200596479167 0.0235088228254167 -0.095791790535 0.0509657915395833 -0.1992097184375 -0.2119972775 -0.0754447842395833 -0.135886431360417 -0.0314880905541667 -0.0522683965333333 -0.2460827504375 -0.428055700208333 -0.388446971666667 0.0516786278104167 -0.1804072826 0.0516786278104167 -0.1804072826 -0.0668322430433333 -0.184571053979167 -0.00310243820125 -0.238746703958333 -0.339129269583333 -0.502957255416667 -0.247389011875 0.316982393333333 -0.238634594791667 -0.148386858858333 0.32484493125 -0.158437341970833 -0.311198711041667 0.0796832872416667 -0.361563262083333 -0.271448185291667 0.315883536479167 -0.4044825094375 -0.102063053808333 -0.259729692333333 -0.132902199479167 -0.234252005895833 -0.1908057215 -0.1429742348125 -0.09521728274375 -0.360818978541667 -0.123834409766667 -0.276436130125 -0.301241848645833 -0.327459577895833 -0.473026230833333 -0.581240190833333 |
|  | 9 "WALKING" 0.278502842115385 -0.0180891971284423 -0.110820512307692 -0.238353562692308 -0.201696960826923 -0.0579636469030769 0.951867079615385 -0.0314341738730769 -0.115856121080385 -0.980971973653846 -0.971242423076923 -0.955523995576923 0.0704357270480769 0.0212255910017308 0.00414762740192308 -0.206733787961538 -0.276929933846154 -0.409764526153846 -0.0808360598653846 -0.0625598710615385 0.111629779896154 -0.476163506730769 -0.467054167884615 -0.265683521346154 -0.0809204094461538 -0.0356283427038462 -0.0633406620592308 -0.526985309038462 -0.549200228076923 -0.457881494038462 -0.0980840496143462 -0.37942877 -0.0980840496143462 -0.37942877 -0.203733615519231 -0.317113487115385 -0.294542266826923 -0.489725811538462 -0.510253995769231 -0.599866472692308 -0.294711163653846 -0.257677616153846 -0.250806259788462 -0.218019977423077 -0.223972558596154 -0.0337965256573077 -0.314265401346154 -0.367706595 -0.399541245192308 -0.170228340134423 -0.228380473480769 -0.419104362884615 -0.383676120961538 -0.436905860576923 -0.240222512134615 -0.507404512692308 -0.490990336346154 -0.342367223269231 -0.318801022711538 -0.513891953269231 -0.316870715576923 -0.322337536730769 -0.513797480384615 -0.562714528653846 -0.602581618269231 -0.624351923653846 |
|  | 10 "WALKING" 0.278574076603774 -0.017022351190566 -0.109057512132075 -0.178709734396226 -0.0227431651698113 -0.395645072075472 0.963092149811321 -0.0838277013962264 0.0549276242264151 -0.974435158113207 -0.971114719811321 -0.957862728301887 0.0857943809283019 0.00408248792641509 -0.0162953195396226 -0.0521991013207547 0.0750804952113207 -0.511662905849057 0.0106894976215094 -0.0819540783760943 0.0986695731160377 -0.414205475283019 -0.250853318679245 -0.174524868603774 -0.122709563462264 -0.0519204981037736 -0.0611262928849057 -0.366063723207547 -0.509683327924528 -0.329079492641509 -0.127400912069811 -0.185602396067925 -0.127400912069811 -0.185602396067925 -0.132624992298283 0.037608338009434 -0.156458730358491 -0.402025135660377 -0.440363636603774 -0.501027916603774 -0.114190001283019 0.0533911909886792 -0.41218272245283 -0.206366497226415 -0.129775706316981 -0.435304215660377 -0.107941107467925 0.0309052018326415 -0.464020508867925 -0.0791518267107547 0.0484867672264151 -0.558512650188679 -0.277913780754717 -0.345209034528302 -0.108530029881132 -0.458292932830189 -0.204392821584906 -0.273292866226415 -0.0930237422792453 -0.370471943962264 0.0205189516981132 0.0502087634986792 -0.412616909622642 -0.499759796981132 -0.515065335849057 -0.517675799056604 |
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|  | 12 "WALKING" 0.2771286656 -0.015560927606 -0.10316110632 -0.128898533096 -0.122783290008 -0.4106060626 0.9668735148 -0.1559834498 -0.03608428788 -0.97911312 -0.9646191738 -0.9502762272 0.045764401482 0.0197766948336 0.005025870328 -0.01350661106 -0.089404968585 -0.512276838 -0.1045136708758 -0.03442910782 0.0999739123004 -0.5462634706 -0.4494013978 -0.35017028664 -0.06223893174 -0.049852604592 -0.0467338151926 -0.3908072382 -0.581290691 -0.4806421996 -0.102204550448 -0.23697286882 -0.102204550448 -0.23697286882 -0.144064922688 -0.02028505044 -0.35593036512 -0.4132083408 -0.5174937754 -0.5488904506 -0.05435763951 -0.071302455092 -0.4223253002 -0.160707260634 -0.20851528006 -0.4521466944 -0.08161979534 -0.1413740705982 -0.4913861728 -0.03105929456 -0.094056408433 -0.5314863218 -0.4019759318 -0.4678863378 -0.31728248436 -0.5931428818 -0.4437983296 -0.4222565212 -0.153116002784 -0.4088962994 -0.029912425338 -0.013953908696 -0.442503784 -0.4948022154 -0.5611764414 -0.5649340126 |
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|  | 16 "WALKING" 0.276023564509804 -0.0204286929452941 -0.108804049803922 -0.404692523921569 -0.314569762352941 -0.159799790235294 0.925981326078431 -0.0668246472745098 -0.217351194313725 -0.982469595490196 -0.973784841960784 -0.961387254313726 0.0770223771764706 0.00968444678235294 0.00360803282352941 -0.396223738431373 -0.425563858627451 -0.44025821745098 -0.0151721912792157 -0.0695955689607843 0.0818650735686275 -0.654171847058824 -0.612593634117647 -0.365489530588235 -0.110917348282353 -0.0433876843176471 -0.0532986670705882 -0.675889722745098 -0.712237752941176 -0.571264779411765 -0.258766694117647 -0.47180926745098 -0.258766694117647 -0.47180926745098 -0.363144483529412 -0.403386563921569 -0.485931932745098 -0.665078404313726 -0.671541834117647 -0.722808438431373 -0.394790433529412 -0.321500667843137 -0.244363048235294 -0.409070488039216 -0.354370678627451 -0.180501317941176 -0.44140618254902 -0.454270822156863 -0.422332394117647 -0.402884115098039 -0.433612657843137 -0.45663628254902 -0.59574648627451 -0.619731930392157 -0.432885310980392 -0.673741136862745 -0.61194087745098 -0.403219791372549 -0.410463241960784 -0.592150985098039 -0.378278490588235 -0.441447754509804 -0.669228540784314 -0.721137001568627 -0.72068229 -0.745726853921569 |
|  | 17 "WALKING" 0.272341855245902 -0.0184875403339344 -0.109792122032787 -0.31950017295082 -0.0175797885542623 -0.265824489180328 0.92811236852459 -0.179927382704918 -0.190265949622951 -0.980983351639344 -0.968613202622951 -0.956903248196721 0.0773188580032787 0.0130098548360656 0.0243753334442623 -0.355492635409836 -0.0935385034 -0.534303311639344 -0.00922265519180328 -0.0839773343770492 0.0757132656704918 -0.47981351295082 -0.454932903934426 -0.386044435409836 -0.109959237927869 -0.0379251328622951 -0.0513807166754098 -0.431296148196721 -0.560203489016393 -0.524422887377049 -0.151151487704918 -0.461837866885246 -0.151151487704918 -0.461837866885246 -0.301093269180328 -0.275672786229508 -0.335009836885246 -0.522494763606557 -0.517167440655738 -0.53970849147541 -0.360991674918033 -0.0650267622126229 -0.382832802295082 -0.304806274098361 -0.0556137930852459 -0.262391594918033 -0.423446094590164 -0.194232721737705 -0.523427055737705 -0.343866129016393 -0.0470379377672131 -0.543872996229508 -0.40771670852459 -0.490166286557377 -0.398809217540984 -0.504849290819672 -0.439238787704918 -0.438768699508197 -0.429380043442623 -0.565162507704918 -0.335938891803279 -0.211231860180328 -0.518618058688525 -0.615320077704918 -0.582711859672131 -0.520385479180328 |
|  | 18 "WALKING" 0.273887758571429 -0.0178023631866071 -0.104218315464286 -0.37600552125 -0.227005874892857 -0.428348061071429 0.92386524875 -0.254317085892857 -0.0609313415892857 -0.983010882678571 -0.975311658928572 -0.97248384875 0.0767524278392857 0.0282745481892857 0.010685091 -0.368056913928571 -0.320158763392857 -0.633325860714286 -0.0399399716026786 -0.0613727362975 0.0944718394625 -0.7044397775 -0.496431539642857 -0.511417204821429 -0.0966435295642857 -0.0433771125875 -0.0502631568175 -0.578133968392857 -0.694925789464286 -0.663259579285714 -0.287908078035714 -0.460346465357143 -0.287908078035714 -0.460346465357143 -0.379269262142857 -0.42541866125 -0.500471147857143 -0.60851009125 -0.636485896964286 -0.726591779107143 -0.37147515625 -0.24360627125 -0.48977105125 -0.378068199285714 -0.267273644642857 -0.439861578035714 -0.414797154464286 -0.361908549464286 -0.601147246785714 -0.375992795357143 -0.320264113035714 -0.664327149285714 -0.609673434464286 -0.570898150714286 -0.538152344821429 -0.734901390178571 -0.460890661785714 -0.54840977125 -0.424386734107143 -0.565563056964286 -0.41403775125 -0.444453486071429 -0.620331394285714 -0.668908146607143 -0.710596311071429 -0.769408385535714 |
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|  | 23 "WALKING" 0.273211884237288 -0.0183618711932203 -0.113382994084746 -0.313521773389831 -0.119020586510678 0.164220685383051 0.939809688644068 -0.16176137 -0.160763360338983 -0.977230903898305 -0.966550706949153 -0.932981341864407 0.0987319085964407 0.0148955926864407 -0.00190810641525424 -0.229328122305085 -0.0805017337711864 -0.0293115056033898 -0.0631156870355932 -0.0640197920966102 0.10770045065339 -0.494322648644068 0.25945722920339 -0.209634887972881 -0.0578128239067797 -0.0516704755661017 -0.0903002524369491 -0.363969434576271 0.295945926186441 -0.374456768135593 -0.0988770198220339 -0.209989354570847 -0.0988770198220339 -0.209989354570847 -0.0670819655881356 -0.0268194363050847 -0.0120968259523729 0.163346451623729 0.0115305410508475 0.250173204117966 -0.275404187920339 -0.0724367317966102 0.0814081078542373 -0.329807279830509 -0.202524061966102 0.1161434407 -0.290410454881356 -0.155488720747458 -0.0572021324745763 -0.235172990305085 -0.0609753095355932 -0.00623647528983051 -0.337619203050847 0.195569461920339 -0.194970369294915 -0.545051691694915 0.286581518449153 -0.287820868152542 -0.0942606311677966 -0.407577515762712 -0.0180705701559322 -0.0457372334118644 0.185078207383051 -0.061476584759322 0.146618569064407 0.287834616098305 |
|  | 24 "WALKING" 0.276980816034483 -0.0225446400534483 -0.110595952913793 -0.47076236637931 -0.154127498163793 -0.288840016206897 0.95970108137931 -0.115116241810345 -0.140910029827586 -0.983132400344828 -0.962578844310345 -0.962822966551724 0.0731938975362069 0.0121254591034483 -0.0116401387758621 -0.485863255344828 -0.302220161206897 -0.491189466034483 -0.0545126870724138 -0.0658435879913793 0.0972006320344828 -0.580597373275862 -0.487166280172414 -0.396154003275862 -0.0625311679982759 -0.0502895008551724 -0.0739835516362069 -0.490773455517241 -0.514246569655172 -0.557968202931035 -0.299983613965517 -0.48106401862069 -0.299983613965517 -0.48106401862069 -0.399722201034483 -0.409824562586207 -0.403064156896552 -0.563863212586207 -0.507824745862069 -0.556022765862069 -0.492419802586207 -0.203193741396552 -0.344493013448276 -0.462733639137931 -0.182766476862069 -0.314646918448276 -0.509628168793103 -0.352829307068966 -0.469920224310345 -0.507640734482759 -0.294353545672414 -0.511115619482759 -0.468295081206897 -0.479841432931034 -0.39144792137931 -0.616915839310345 -0.495896271896552 -0.453337858448276 -0.434618912068966 -0.590265845517241 -0.418641046896552 -0.40297998362069 -0.534509163793103 -0.668032801896552 -0.571594392068966 -0.567447731896552 |
|  | 25 "WALKING" 0.278992759054054 -0.0186477624716216 -0.108737636297297 -0.596007443513514 -0.161852411581081 -0.437133403243243 0.93748311445946 -0.127315870743243 0.188416273486486 -0.979499263243243 -0.965093441081081 -0.944995731216216 0.0721720712281081 0.00351115201418919 -0.00335098680675676 -0.607620931621622 -0.382619718513514 -0.675601403648649 -0.0156305378067568 -0.0820768065347297 0.0867868736891892 -0.401158753783784 -0.604032097432432 -0.562775245405405 -0.102377269321622 -0.0398986518064865 -0.0512696224225676 -0.507957094054054 -0.799635384189189 -0.659576163108108 -0.40528943 -0.565601466081081 -0.40528943 -0.565601466081081 -0.538291424594595 -0.542870062567568 -0.394362401351351 -0.489809386081081 -0.678466069054054 -0.757032544864865 -0.609038908918919 -0.251880271094595 -0.533563220540541 -0.591449956486487 -0.170313804039189 -0.430624587162162 -0.625595376891892 -0.43445519972973 -0.659286392837838 -0.624145724594595 -0.367760098378378 -0.690413386081081 -0.411909719594595 -0.678750350135135 -0.561322950945946 -0.406678108108108 -0.567201282027027 -0.60354420945946 -0.566060023108108 -0.632927475540541 -0.564591342162162 -0.51900424972973 -0.562733252702703 -0.529262243378378 -0.77030089554054 -0.75738578027027 |
|  | 26 "WALKING" 0.279264443728814 -0.0154259586949153 -0.108927011474576 -0.340185527559322 -0.136351391645763 -0.333486502542373 0.960647754576271 -0.133922185084746 0.108738699508475 -0.980055651016949 -0.969040314237288 -0.966231561694915 0.0652303740728814 0.0196712144372881 -0.00618305784355932 -0.328452881355932 -0.261863589338983 -0.397483516101695 -0.00334085938813559 -0.0841507651508474 0.0851069247830508 -0.492885711355932 -0.57573544779661 -0.354549059491525 -0.099411456038983 -0.0456538283033898 -0.0492240545355932 -0.417438636101695 -0.587000110847458 -0.485543001525424 -0.223399171830508 -0.421848313898305 -0.223399171830508 -0.421848313898305 -0.290758024915254 -0.279350754237288 -0.392092024067797 -0.538329286101695 -0.51239882559322 -0.603468672372881 -0.321959549661017 -0.146702156576271 -0.33953964559322 -0.347997925610169 -0.185725832305085 -0.384445322372881 -0.36422676440678 -0.298531982474576 -0.398673189830508 -0.351065957627119 -0.271952157220339 -0.396530418305085 -0.368112905762712 -0.56182776559322 -0.318516813050847 -0.532999609491525 -0.587939604576271 -0.426232090508475 -0.379836742711864 -0.537183967118644 -0.293358341186441 -0.268948465423729 -0.551927613050847 -0.60946621661017 -0.619461036101695 -0.612930343220339 |
|  | 27 "WALKING" 0.276849485438596 -0.0166478783221912 -0.112822289263158 -0.348475560526316 -0.187301214964912 -0.297318273508772 0.944759287368421 -0.187497034561404 -0.126210937305263 -0.979866136842105 -0.973792999824561 -0.956593490526316 0.0684331971807018 0.00161230290877193 -0.020752327245614 -0.316184021578947 -0.104090459225439 -0.401188539824561 -0.08558835714 -0.0365348163649123 0.118267750196491 -0.606860248596491 -0.529865057894737 -0.250120409298246 -0.0786163508824035 -0.0476974404561403 -0.0650247552701754 -0.523256879298246 -0.634105502807017 -0.426346962631579 -0.238853875263158 -0.407355787017544 -0.238853875263158 -0.407355787017544 -0.230500549298246 -0.266138940350877 -0.39663875368421 -0.482452355789474 -0.562587199473684 -0.618718628596491 -0.308702374385965 -0.13678354122807 -0.312372595438597 -0.365256349298246 -0.267741550175439 -0.345515217192982 -0.345482736842105 -0.194767362438596 -0.382617091578947 -0.346610413333333 -0.0655179027631579 -0.417957993859649 -0.498017935263158 -0.534724231403509 -0.318182379824561 -0.642349125614035 -0.530943838421053 -0.297847512280702 -0.327229405789474 -0.550392604912281 -0.259934013157895 -0.279732022017544 -0.519451704035088 -0.546888146491228 -0.623288199649123 -0.639242384210526 |
|  | 28 "WALKING" 0.281228223888889 -0.0156759722981481 -0.103714705396296 -0.293003522222222 -0.117886186425926 -0.300928395925926 0.942930275555556 -0.229316151481481 -0.125912861222222 -0.976693902592593 -0.968780859814815 -0.944225031851852 0.0931122231851852 0.0226486602722222 -0.00762915201666667 -0.335700184259259 -0.220123120851852 -0.537470471666667 -0.105896207861111 -0.0172822168012963 0.116065910925926 -0.503798624074074 -0.497684006666667 -0.242601384618519 -0.092974671262963 -0.0515394449611111 -0.0593552479814815 -0.399417082777778 -0.639018554444444 -0.440927899259259 -0.1806660203 -0.39269402 -0.1806660203 -0.39269402 -0.299223359444444 -0.390449724259259 -0.310775945814815 -0.460511661296296 -0.546248758518519 -0.579861194259259 -0.280062182962963 -0.127912276044444 -0.356337638518518 -0.298832423148148 -0.168789019540741 -0.326046195925926 -0.36260198037037 -0.294548344814815 -0.498754491111111 -0.367116416481481 -0.191757503603704 -0.574579748518518 -0.374681071666667 -0.50468173962963 -0.255029045018519 -0.545480217777778 -0.497470739444444 -0.308243390425926 -0.352156841666667 -0.511573670555555 -0.360811456296296 -0.436273009814815 -0.514602424814815 -0.516811574074074 -0.595965103703704 -0.589071730555556 |
|  | 29 "WALKING" 0.271999916792453 -0.0162915600588679 -0.106632427301887 -0.174337940226415 -0.0917540612869811 -0.242828038264151 0.96237438509434 -0.127318078679245 0.0955792142264151 -0.978253538867925 -0.975272848113207 -0.945981437169811 0.0853743348528302 0.0223870454150943 0.00941547304716981 -0.22143354279434 -0.087174644469434 -0.461758009811321 -0.00795668167188679 -0.081960153154717 0.0856852236188679 -0.598868670943396 -0.181802636566038 -0.430232441132075 -0.10688830318283 -0.0479898124113208 -0.0392368986679245 -0.395909621509434 -0.587944298490566 -0.504130088679245 -0.0955213393716981 -0.262695063584906 -0.0955213393716981 -0.262695063584906 -0.240231677415094 -0.133036273622642 -0.28057326754717 -0.358814096603774 -0.506242118113208 -0.612222937169811 -0.135819505761321 -0.0349642325433962 -0.279734839433962 -0.190355976849057 -0.182068539584906 -0.283348100981132 -0.210469887150943 -0.0880213408433962 -0.394877826981132 -0.307336669773585 -0.155020660771698 -0.529034897169811 -0.431490048490566 -0.362232316226415 -0.397277495471698 -0.654313559056604 -0.0941359695075472 -0.494117483018868 -0.235683305566038 -0.393257505471698 -0.108978206490566 -0.169506499226415 -0.416817853396226 -0.429156830566038 -0.628501115849057 -0.618667722641509 |
|  | 30 "WALKING" 0.276406758 -0.0175880385730769 -0.0986247068969231 -0.346394275230769 -0.173550021692308 -0.120476783907692 0.965217551076923 -0.157673823846154 -0.00392556384476923 -0.979752466923077 -0.970176562153846 -0.943958420615385 0.0688689970184615 0.0219656545 -0.00739534236 -0.374400941384615 -0.270709274446154 -0.521351855076923 -0.0459505355861538 -0.0649170927338462 0.0839568239261538 -0.387920593846154 0.00600277892 -0.182569652430769 -0.0873839917276923 -0.0617028868769231 -0.0446007229941538 -0.460345386153846 -0.497621802307692 -0.476208796153846 -0.195140032969231 -0.359873411538462 -0.195140032969231 -0.359873411538462 -0.352111713846154 -0.353751020923077 -0.0229640797463077 -0.266845731292308 -0.472068729846154 -0.546977272307692 -0.351402910907692 -0.193856663907692 -0.309558882615385 -0.344928112461538 -0.215634315369231 -0.0931447617846154 -0.389595631107692 -0.299525343907692 -0.467030710153846 -0.415135398 -0.289466095323077 -0.575410267076923 -0.374440300461538 -0.175900924040154 -0.247350343692308 -0.399032346 0.0955456046230769 -0.237941473615385 -0.342363772923077 -0.469852794923077 -0.347180134692308 -0.366537416615385 -0.358344356 -0.331541740923077 -0.547621753230769 -0.578580044615385 |
|  | 1 "WALKING\_UPSTAIRS" 0.255461689622641 -0.0239531492643396 -0.0973020020943396 -0.35470802509434 -0.00232026501698113 -0.0194792388471698 0.89335109754717 -0.362153364339623 -0.075402939754717 -0.956367027924528 -0.952849233207547 -0.912379410377358 0.101372729922642 0.0194863076188679 -0.0455625449113208 -0.446843887735849 -0.378274426037736 -0.706593530943396 0.050549379754717 -0.166170015088679 0.0583595463981132 -0.544871104528302 0.00410518379811321 -0.50716867490566 -0.122232768011321 -0.0421485884509434 -0.0407125527654717 -0.614786508490566 -0.601696656226415 -0.606332002264151 -0.129927630735849 -0.324970929245283 -0.129927630735849 -0.324970929245283 -0.466503446226415 -0.478991622075472 -0.126735589969811 -0.14861931805283 -0.59488286509434 -0.648553044339623 -0.404321784150943 -0.190976720811321 -0.433349702075472 -0.337428188679245 0.0217695106566038 0.0859565543849057 -0.479875245660377 -0.41344458754717 -0.685474353962264 -0.461907025849057 -0.381777065283019 -0.726040200754717 -0.492611667924528 -0.319474609056604 -0.453597213018868 -0.565892490754717 0.151538905566038 -0.57170784 -0.352395944716981 -0.416260101509434 -0.44265216245283 -0.533059853773585 -0.325961457396226 -0.182985518264151 -0.634665082075472 -0.693930521509434 |
|  | 2 "WALKING\_UPSTAIRS" 0.247164790395833 -0.0214121132045833 -0.152513899520833 -0.304376406458333 0.108027279889583 -0.112121021220833 0.790717418541667 -0.416214890416667 -0.195888238891667 -0.934407739791667 -0.92376745375 -0.878004056875 0.0744507839572917 -0.00970985514333333 0.01948143925 -0.276121886479167 -0.185648954220833 -0.5737463525 -0.0576912634583333 -0.0320883097395833 0.0688374021666667 -0.439253058958333 -0.466298336666667 -0.163995791679167 -0.0828858001333333 -0.0424053708458333 -0.0445157481625 -0.464854363125 -0.645491337708333 -0.467595961041667 -0.107322679520833 -0.205977045295833 -0.107322679520833 -0.205977045295833 -0.321268911041667 -0.21738939458125 -0.219713472958333 -0.377532167604167 -0.572816438541667 -0.597291719166667 -0.266720933270833 0.00992445881854166 -0.281001986202083 -0.320582414375 0.0848802791083333 -0.09454497643125 -0.258639439729167 -0.1878421317125 -0.522728063333333 -0.365415441458333 -0.243554146666667 -0.625090981458333 -0.331643577458333 -0.488086123958333 -0.248601122 -0.476358845625 -0.459758488958333 -0.218072471479167 -0.14531853915625 -0.36672824375 -0.189511136902083 -0.2604238389625 -0.450612184791667 -0.438620401875 -0.60079849625 -0.621820202916667 |
|  | 3 "WALKING\_UPSTAIRS" 0.260819873067797 -0.0324109410555932 -0.110064863437288 -0.313123437627119 0.0116280813372881 -0.369754604067797 0.883533436101695 -0.382851153728814 -0.162943955254237 -0.944040819322034 -0.909825953898305 -0.909469675084746 0.0426880986186441 0.0397249270484746 0.0208205538101695 -0.458364616949153 -0.251680364540678 -0.708551711864407 0.0721980309322034 -0.139275405637288 0.0215603697 -0.456039262525424 -0.582742845932203 -0.492327305084746 -0.115510569491525 -0.0400372510491525 -0.0498180874305085 -0.507270757966102 -0.775774143389831 -0.573433947627119 -0.184014895 -0.333597432542373 -0.184014895 -0.333597432542373 -0.436901159491525 -0.439020591694915 -0.347321812220339 -0.408886653186441 -0.658861401355932 -0.718028040338983 -0.392004211474576 -0.0788094156644068 -0.504494528474576 -0.285333024050847 -0.00803987529661017 -0.350797226271186 -0.478434306271186 -0.283772547471017 -0.677314534067797 -0.486446509661017 -0.268191523644068 -0.738705863898305 -0.378216681762712 -0.637293508305085 -0.431503361525424 -0.484820991355932 -0.556045947118644 -0.561097649661017 -0.315866079491525 -0.447994369152542 -0.412920898474576 -0.48060920220339 -0.514211583728814 -0.445181802430508 -0.716877778644068 -0.740033436271186 |
|  | 4 "WALKING\_UPSTAIRS" 0.270876696730769 -0.0319804295729615 -0.114219455519231 -0.204933042903846 -0.0666899105180769 -0.372137777692308 0.946264314423077 -0.232944304615385 0.0841675382884615 -0.958495235576923 -0.923376019038462 -0.919619453269231 0.0560971909634615 0.0234018993153846 0.00340280836730769 -0.380488027307692 -0.281543175326923 -0.726495311923077 0.0393825198942308 -0.0859471683596154 0.0843753843384615 -0.454431043269231 -0.551185569230769 -0.360811047884615 -0.1314720713 -0.0390508828865385 -0.0722496260807692 -0.533666803846154 -0.840722752692308 -0.556236584807692 -0.153703935357692 -0.212012300480769 -0.153703935357692 -0.212012300480769 -0.400922254807692 -0.437261477884615 -0.299779407884615 -0.510974134423077 -0.686978374423077 -0.755270457692308 -0.294488270365385 -0.117109161492308 -0.524655722692308 -0.173217219014423 -0.101434446040385 -0.345109817692308 -0.418304647307692 -0.297805187243462 -0.690106934230769 -0.396762584807692 -0.314525030788462 -0.762772175 -0.3710689925 -0.684310201538462 -0.350765737115385 -0.483548693461538 -0.489824279230769 -0.424533512307692 -0.276825498230769 -0.301005898461538 -0.397406285 -0.497324087307692 -0.575794072115385 -0.552489628846154 -0.740749226346154 -0.794209483076923 |
|  | 5 "WALKING\_UPSTAIRS" 0.268459469914894 -0.0325269755153191 -0.107471453914894 -0.0457237779851064 0.185022459476596 -0.308938978787234 0.936821834893617 -0.265942569148936 -0.0232035364248936 -0.95357996893617 -0.900511719787234 -0.92141958 0.0795443483829787 0.0140130363106383 -0.025590953282766 -0.223896564340426 -0.125026612744681 -0.63836903212766 0.0395191121489362 -0.117195551802128 0.0424442819489362 -0.443342262340426 -0.440345826382979 -0.26545133312766 -0.143029686361702 -0.0559895777393617 -0.0534895401 -0.305245202489362 -0.631822048297872 -0.282154378489362 0.0435562021989362 -0.136736383765957 0.0435562021989362 -0.136736383765957 -0.247403476914894 -0.310186545957447 -0.235516929306383 -0.354687870212766 -0.47348816787234 -0.557988065531915 -0.161485339978723 0.0728903158085106 -0.457470676808511 -0.00473819670425532 0.165037631180851 -0.28925665906383 -0.289725470425532 -0.19681792087234 -0.606717464680851 -0.22532784293617 -0.105311152804255 -0.668825711276596 -0.263615096246809 -0.516609046808511 -0.139801393244681 -0.501685580212766 -0.403486393191489 -0.380378006808511 -0.169261525 -0.254091927148936 -0.264674938957447 -0.378616675957447 -0.392564530851064 -0.440445051914894 -0.571344138723404 -0.572485019787234 |
|  | 6 "WALKING\_UPSTAIRS" 0.268229355098039 -0.0272425385070588 -0.122082438784314 -0.0501350188513725 0.189276117327451 -0.353519514896078 0.913632241568627 -0.340732608823529 -0.0184608964392157 -0.959399425098039 -0.912900683137255 -0.906196352156863 0.07210675 0.00371343419607843 -0.00237816579411765 -0.180301156098039 -0.0413994646723529 -0.560830688235294 -0.0767406825588235 -0.0518981989072549 0.0664234025976471 -0.321973723647059 -0.315799901607843 -0.18390018167451 -0.0652024492378431 -0.0457705354509804 -0.0576800048435294 -0.186763293747059 -0.486494120980392 -0.170814790834118 0.0177790974433333 -0.0791508842176471 0.0177790974433333 -0.0791508842176471 -0.207379799254902 -0.169970363039216 -0.12912124415098 -0.199893710196078 -0.342895367921569 -0.440079851313726 -0.131075372803922 0.0978035099588235 -0.42724809972549 -0.0211335627276471 0.159123777172549 -0.36587418445098 -0.244812769960784 -0.122991594331373 -0.549314615882353 -0.186815074235294 -0.0169811409705882 -0.571673957058824 -0.115065008156863 -0.329653779629412 -0.0464142110215686 -0.390248128039216 -0.31361857145098 -0.309998085098039 -0.0819479396203922 -0.222161433666667 -0.169868234496078 -0.177734840922353 -0.230627015078431 -0.318173892545098 -0.45923633377451 -0.455937719019608 |
|  | 7 "WALKING\_UPSTAIRS" 0.248706923078431 -0.0275639005607843 -0.143769688803922 -0.29487297445098 -0.32616002254902 -0.145665025639216 0.81874656 -0.240950944117647 -0.403599709607843 -0.932823053333333 -0.939774255490196 -0.881675909607843 0.0724649938509804 -0.000812387078431372 -7.4519666666666e-05 -0.415153115882353 -0.519897595686275 -0.60780843627451 -0.138778108029412 -0.00247161973 0.139217071509804 -0.363853236862745 -0.572996820784314 -0.348980051411765 -0.0856640866647059 -0.0482219105196078 -0.072451747827451 -0.616812659215686 -0.671243739607843 -0.682184175686275 -0.198074437978431 -0.33474460745098 -0.198074437978431 -0.33474460745098 -0.458695232352941 -0.471265710980392 -0.239099165627451 -0.418144852156863 -0.661969771960784 -0.67642807254902 -0.336199426470588 -0.381590523137255 -0.317461021372549 -0.279870086215686 -0.341025552941176 -0.124912269443137 -0.454647881960784 -0.53707567 -0.581764526862745 -0.426974025686275 -0.53419130254902 -0.631919608823529 -0.383889342745098 -0.567920266470588 -0.408150266666667 -0.368636961470588 -0.579964614705882 -0.393062890647059 -0.378618761568627 -0.415307106666667 -0.45478324745098 -0.497441363137255 -0.533982945882353 -0.444994481882353 -0.673327281960784 -0.704090967843137 |
|  | 8 "WALKING\_UPSTAIRS" 0.258880152048781 -0.0282415136341463 -0.11512211995122 -0.171712174634146 0.348768733170732 0.121187278790244 0.860368718780488 -0.291341491707317 -0.192306960631707 -0.926673287804878 -0.931032068536585 -0.876168930487805 0.0813816809395122 0.014120592097561 -0.0674583919268293 -0.186618895268293 -0.0123501104926829 -0.447518179097561 0.19270447595122 -0.204205356087805 -0.0724546025804878 -0.367428367219512 -0.0666980861414634 0.337526477436585 -0.15544567414878 -0.027919577097561 -0.0534090382439024 -0.40507069195122 -0.424675673414634 -0.430366658780488 0.121026629195122 -0.227200254219512 0.121026629195122 -0.227200254219512 -0.141494613465854 -0.228296364146341 0.166447991 -0.109327923829268 -0.400664014146342 -0.493975031707317 -0.166411065387805 0.263431399878049 -0.0729496941121951 -0.175284990170732 0.30540146 0.133766193578049 -0.200277249165854 -0.0257952590634146 -0.386655803658537 -0.24733661795122 -0.0700821464439024 -0.508248316829268 -0.240260761682927 -0.113162144460976 0.16597418695122 -0.409955580780488 -0.0478802512585366 0.263202878429268 -0.13026451905122 -0.409282851707317 -0.131850567460976 -0.379266499780488 -0.229610952609756 -0.183325647134146 -0.463270578048781 -0.575733290731707 |
|  | 9 "WALKING\_UPSTAIRS" 0.262436475714286 -0.0195101099975714 -0.125219003959184 -0.36144437755102 -0.302206203816327 -0.253434083542857 0.902647777755102 -0.0377947824285714 -0.266009866857143 -0.954383557142857 -0.901317321632653 -0.89407107877551 0.0692266245755102 0.00126612218367347 0.00766046602367347 -0.335291644693878 -0.586147012244898 -0.647296002040816 -0.16396719 -0.0412587909579592 0.14569462592449 -0.343976630734694 -0.400859067959184 -0.138176481058776 -0.0684689593355102 -0.0302797452408163 -0.0236327911183673 -0.660419534285714 -0.708604774693878 -0.65711420122449 -0.260727581428571 -0.400222037142857 -0.260727581428571 -0.400222037142857 -0.440667540204082 -0.445485397959184 -0.0833234490061225 -0.425839761428571 -0.672840561836735 -0.748651255510204 -0.342735952653061 -0.405022798163265 -0.384710423408163 -0.369815777346939 -0.297641062755102 -0.244081808302041 -0.402044750408163 -0.608498592040816 -0.615125710612245 -0.327421989591837 -0.590112916530612 -0.677831082857143 -0.313941631326531 -0.499159202857143 -0.327698671183673 -0.361626377102041 -0.352033091612245 -0.165554554220408 -0.372890348979592 -0.509929461428571 -0.419533108571429 -0.484935752040816 -0.531482693877551 -0.456841325204082 -0.734159449387755 -0.787781590816327 |
|  | 10 "WALKING\_UPSTAIRS" 0.267121853404255 -0.0143854920340426 -0.118180420834043 -0.161591924234043 -0.00555287692765957 -0.0738744931340426 0.931861027446808 -0.0565670278723404 0.0227527702016383 -0.959216072340426 -0.937039417446809 -0.864745838297872 0.0648829303510638 0.0266314282191489 -0.0513375831851064 -0.187220175510638 -0.177803083425532 -0.607520480212766 0.0733447168425532 -0.0954600216446809 0.0879664182957447 -0.308534708121277 0.0411724668680851 -0.320509332297872 -0.157212539189362 -0.0372348522521277 -0.036502173787234 -0.427291343617021 -0.60462905787234 -0.482244799361702 -0.0266623294757447 -0.211537480214383 -0.0266623294757447 -0.211537480214383 -0.262038042446809 -0.226010197889362 0.0438573846851064 -0.113062673542979 -0.523462968510638 -0.618272355319149 -0.139410790617021 -0.0390688222212766 -0.301206408085106 -0.171957349438298 -0.051628469647234 -0.0342347233914894 -0.20121432216383 -0.206872839212766 -0.553230667234043 -0.247598320858298 -0.202796129097872 -0.662894135319149 -0.218524716912766 -0.235858986212766 -0.262763367170213 -0.34130162006383 0.171735785297872 -0.403822082765957 -0.166866721574468 -0.361437534680851 -0.153553147382979 -0.334365043829787 -0.265371689148936 -0.166969377765957 -0.600582998297872 -0.67129056212766 |
|  | 11 "WALKING\_UPSTAIRS" 0.263775859277778 -0.0303157822055556 -0.106797216481481 -0.238802959018519 -0.103167501868519 -0.203369399185185 0.892626155555556 -0.343576924814815 0.146633747092593 -0.953463105740741 -0.924360832962963 -0.906933171111111 0.0968561683092593 -0.0132625289255556 -0.0151463896833333 -0.452961683518519 -0.428119229814815 -0.785359167222222 -0.0820909701727778 -0.0566928808703704 0.0638054379968519 -0.501331630185185 -0.28204453962963 -0.694658851666667 -0.0645245413759259 -0.0719834687944444 -0.046076149625 -0.660431336111111 -0.809459436666667 -0.777173388518518 -0.132594623759259 -0.289592148148148 -0.132594623759259 -0.289592148148148 -0.509587701296296 -0.490485807222222 -0.255048336944444 -0.377909862407407 -0.757314813888889 -0.80112703962963 -0.355348902222222 -0.254645206944444 -0.551742083518519 -0.198733655611111 -0.0885048145574074 -0.113701770190741 -0.495927371666667 -0.455317917037037 -0.765387905555556 -0.458255021296296 -0.437276328518519 -0.803845087037037 -0.471782782222222 -0.581167154444444 -0.674671878518519 -0.517811645740741 -0.153787850538889 -0.729928728518519 -0.336061027407407 -0.376027878888889 -0.475928501666667 -0.513703461481481 -0.55009966 -0.381223382777778 -0.795986113703704 -0.822428718888889 |
|  | 12 "WALKING\_UPSTAIRS" 0.272970338653846 -0.0263574903403846 -0.107339730115385 -0.290149192307692 -0.103818259823077 -0.436697425576923 0.938371473269231 -0.259144202692308 -0.0702503820961538 -0.960246289807692 -0.941378352307692 -0.938071183269231 0.0728660813846154 -0.00689494886730769 0.00906662793461539 -0.359856972115385 -0.311328991057692 -0.719336352692308 -0.0931234101769231 -0.0411314519307692 0.0898022757730769 -0.526659296134615 -0.522949798269231 -0.349614606153846 -0.0455638872076923 -0.0335406569057692 -0.0653167291865385 -0.549999188461538 -0.761195612692308 -0.606412096538462 -0.229183927115385 -0.285844036153846 -0.229183927115385 -0.285844036153846 -0.432469300961538 -0.329827968269231 -0.316561585961538 -0.525686949063461 -0.674972132307692 -0.713406712307692 -0.321447925192308 -0.168341519859615 -0.560841212692308 -0.278929748076923 -0.130175559028846 -0.418599992115385 -0.385843754230769 -0.333077590961538 -0.687929868653846 -0.39060122 -0.335926381307692 -0.750114855961538 -0.426360331538462 -0.604711316153846 -0.406080936346154 -0.5604629635 -0.483918390576923 -0.396095719423077 -0.290005418653846 -0.395285130961539 -0.3208844625 -0.346565141730769 -0.594032515192308 -0.564435086711538 -0.714332592115385 -0.733130764423077 |
|  | 13 "WALKING\_UPSTAIRS" 0.258203939581818 -0.0277392253910909 -0.125767265890909 -0.296284597454545 0.104470773801818 -0.217210568085455 0.847634313454545 -0.357404501636364 -0.207507170584727 -0.946441502363636 -0.922054968727273 -0.910271096181818 0.0692442067545455 -0.00128009758363636 -0.0254126299290909 -0.487325539818182 -0.323333932218182 -0.660921263636364 -0.13829376226 0.00381966911090909 0.116679563256364 -0.541066687090909 -0.403572169636364 -0.211805111745455 -0.0664817176345455 -0.0453051954036364 -0.0661653916327273 -0.631037584 -0.678805915818182 -0.550880346909091 -0.10115350174 -0.326339622181818 -0.10115350174 -0.326339622181818 -0.456190454 -0.451225931090909 -0.237182958116364 -0.415658606181818 -0.631964902181818 -0.669216383090909 -0.382460736363636 -0.0636564765818182 -0.404785239945455 -0.266081292363636 0.114656709636364 -0.184842227972182 -0.506212135636364 -0.368996179072727 -0.631496434363636 -0.514337759454545 -0.319400410981818 -0.689235778909091 -0.482113007636364 -0.492176104727273 -0.255338945927273 -0.562911002545455 -0.364283258727273 -0.272525011818182 -0.367522800909091 -0.409065516363636 -0.425100006545455 -0.491090809090909 -0.485477308909091 -0.470770800363636 -0.656088544363636 -0.712261499636364 |
|  | 14 "WALKING\_UPSTAIRS" 0.26242106612963 -0.0204388180024074 -0.112279688983333 -0.309396717592593 0.307195533 0.609017879074074 0.688256122222222 -0.322680364814815 -0.49508872037037 -0.928523640925926 -0.907231431296296 -0.875450819074074 0.0803303022222222 -0.0183131159944444 0.00344199486481481 -0.368780418888889 -0.336427181240741 -0.327868814314815 0.0813841685037037 -0.123499570044444 -0.0441381886666667 -0.454283337592593 0.476518714444444 0.564875818162963 -0.128266667862963 -0.0207749732407407 -0.0137237620296296 -0.646611034444444 -0.371479721296296 -0.359816626703704 0.140108204051852 -0.0197686685018519 0.140108204051852 -0.0197686685018519 -0.28366383592037 -0.337086266574074 0.365779419444444 0.299975979851852 -0.399921949557407 -0.485819293703704 -0.323508442240741 0.0163939234574074 0.191693742633333 -0.304980247962963 0.356072772037037 0.687124163703704 -0.383497147037037 -0.347606639592593 -0.264008468333333 -0.41096787037037 -0.371572473072222 -0.391077873148148 -0.441048358648148 0.118687692187963 0.196703218737037 -0.464742933888889 0.646233637037037 0.522454216314815 -0.0759851813333333 -0.143253889222222 -0.288744334092593 -0.409847649281481 0.0488588668185185 0.236659662496296 -0.457250612407407 -0.564964076388889 |
|  | 15 "WALKING\_UPSTAIRS" 0.270187595833333 -0.0287523860708333 -0.116952464895833 -0.0260971840270833 -0.00406536043541667 -0.379717488104167 0.918544812291667 -0.3149610125 0.0811803405 -0.952562395625 -0.927648821458333 -0.92161847875 0.07297243298125 -0.00417361847916667 -0.00525879898958333 -0.186944664541667 -0.311861356875 -0.748809454166667 0.0903340029875 -0.154721289270833 0.0911681484547917 -0.415251317916667 -0.3302332351 -0.477365945208333 -0.144485986527083 -0.0365419164020833 -0.0767242496041667 -0.525533949791667 -0.763053512083333 -0.657907649166667 -0.000971394711666667 -0.136552217494583 -0.000971394711666667 -0.136552217494583 -0.316050382083333 -0.313363553125 -0.201217274 -0.288429008639583 -0.663637117708333 -0.748954848541667 -0.0746328434375 -0.1019354328 -0.5395910825 -0.00838243761666667 -0.0191328333041667 -0.349600353270833 -0.2370530733125 -0.338102216666667 -0.714554172708333 -0.207231605488542 -0.330391429583333 -0.783004506458333 -0.361096856875 -0.517025245833333 -0.485701745833333 -0.4372253275 -0.243612269004167 -0.523744300833333 -0.165242147958333 -0.255659340833333 -0.261956679958333 -0.391313399375 -0.45369356625 -0.308585869854167 -0.731422357916667 -0.793104483333333 |
|  | 16 "WALKING\_UPSTAIRS" 0.255986102627451 -0.0143654945011765 -0.124074517745098 -0.397083831568627 -0.163732745078431 -0.129283825721569 0.826874282745098 -0.0805926025490196 -0.379059698039216 -0.948413552745098 -0.933657461176471 -0.907649558823529 0.0762526677 0.0173729333352941 0.0380533591627451 -0.521089140196078 -0.425625937254902 -0.593411129607843 0.0718408878078431 -0.0486136789705882 -0.00779288021764706 -0.508087166666667 -0.58638289372549 -0.365025170078431 -0.140908293613922 -0.0296211298558824 -0.035416300054902 -0.707264168627451 -0.77471906627451 -0.717101021960784 -0.233990331568627 -0.334795080196078 -0.233990331568627 -0.334795080196078 -0.48321905 -0.493067129607843 -0.308260568039216 -0.518189646470588 -0.737705162156863 -0.797293228431373 -0.474984014705882 -0.268063812745098 -0.335853041176471 -0.369636140980392 -0.166324239117647 -0.094561233145098 -0.546088862941176 -0.468605205294118 -0.565220840588235 -0.538073090196078 -0.417127012352941 -0.620123586470588 -0.53239971627451 -0.642018064117647 -0.492427493529412 -0.509896031372549 -0.559600598431373 -0.387309489901961 -0.370649738235294 -0.418924256078431 -0.475597717843137 -0.51993124 -0.630546675490196 -0.532486721568627 -0.787833632352941 -0.825314327058824 |
|  | 17 "WALKING\_UPSTAIRS" 0.252604768583333 -0.0228645614308333 -0.121290442104167 -0.062952754100625 -0.0131721014395833 -0.230220954239583 0.853530565833333 -0.284153753333333 -0.298171464166667 -0.949460372291667 -0.91597346625 -0.930159843541667 0.07680441704375 0.03083565139375 0.00759533846458334 -0.292665827083333 -0.349791873229167 -0.657430836041667 -0.0304250571395833 -0.0548455941370417 0.0560931358145833 -0.496562732729167 -0.493044125208333 -0.234402350714583 -0.142655397660417 -0.0414496328508333 -0.0223482086545833 -0.606044344375 -0.676722847708333 -0.610586202291667 -0.0128062276916667 -0.1028777303875 -0.0128062276916667 -0.1028777303875 -0.357233897916667 -0.390912450416667 -0.235191249091667 -0.440837260125 -0.637367490625 -0.68231162875 -0.1397522212625 -0.1175197356 -0.3999234945625 -0.0355381172854167 -0.0252781736083333 -0.2048157105 -0.360272225833333 -0.37705192875 -0.633017707916667 -0.287219038291667 -0.365114263583333 -0.680325770833333 -0.416223018291667 -0.521435415208333 -0.324273713333333 -0.5244683916875 -0.481154119791667 -0.2778914704375 -0.150305643291667 -0.217393170604167 -0.360299853125 -0.437383107916667 -0.504066956875 -0.496444579791667 -0.669008763541667 -0.7241557425 |
|  | 18 "WALKING\_UPSTAIRS" 0.265401201896552 -0.0222060684378914 -0.112655891327586 -0.380168286724138 -0.211155120224138 -0.31437339137931 0.883330258448276 -0.316619946206897 -0.106112549189655 -0.961738807068965 -0.942056881206897 -0.907839723965517 0.0812402028517241 0.0211654691775862 0.0093589662862069 -0.563202134655172 -0.56794063862069 -0.760829911206897 -0.0470683915017241 -0.0526133819862069 0.0906736478431034 -0.593841504137931 -0.507297003103448 -0.433922212068965 -0.0899953036658621 -0.0527472610827586 -0.0692536211396552 -0.76068902862069 -0.828872171206896 -0.718951757931034 -0.279146312758621 -0.37184157 -0.279146312758621 -0.37184157 -0.601463948275862 -0.579330320344828 -0.3691086 -0.528058134137931 -0.781652689310345 -0.835525127931034 -0.465097261896552 -0.363450742586207 -0.522728377068965 -0.350639840862069 -0.190550638155172 -0.269571390465517 -0.589410590172414 -0.579650286034483 -0.736149274137931 -0.575331252413793 -0.585531432931034 -0.784728430344828 -0.59232371 -0.649817266551724 -0.504364096896552 -0.60071129637931 -0.443429836896552 -0.466022431206897 -0.436561064482759 -0.436218933448276 -0.574481396551724 -0.587926077068965 -0.654029089310345 -0.533044636034483 -0.826193160862069 -0.860910992241379 |
|  | 19 "WALKING\_UPSTAIRS" 0.242118808925 -0.0303986615775 -0.151054607725 -0.1287420952375 0.176349922525 -0.1904685504575 0.8294283725 -0.3871007085 -0.2210087627 -0.916495992 -0.9010448505 -0.83693567475 0.08315450836225 0.056818586275 0.0316681980575 -0.1742790558 -0.0128865483575 -0.4442822275 0.0388537087875 -0.134514320575 -0.000233248224999999 -0.4068000325 -0.17263322355 -0.110117174875 -0.1018063044 -0.0346288461475 -0.0533545875525 -0.23937641116 -0.49212221875 -0.3754149830025 0.01738119347275 -0.177666828025 0.01738119347275 -0.177666828025 -0.114189605875 -0.284060693125 -0.06161577145 -0.26440144275 -0.372790526575 -0.50740029025 -0.15687949467775 0.111818164225 -0.2196444734075 -0.11993477534 0.13255758081125 -0.2399806950525 -0.2053226461925 -0.073928372175 -0.3806571232 -0.2172651781 -0.0131695876025 -0.50771620575 -0.194485509535 -0.2254218170275 -0.06612935167 -0.4775147465 -0.149925160355 -0.207498123525 -0.07962876322 -0.368253499 -0.187391317015 -0.43467125 -0.28884026785 -0.3771327525 -0.4771839145 -0.58828966075 |
|  | 20 "WALKING\_UPSTAIRS" 0.252098317156863 -0.0282258047588235 -0.121023947784314 -0.116088676011765 0.15219632835098 -0.229249455098039 0.777095717058824 -0.479894842941176 -0.130117634791765 -0.931405014313726 -0.92459435372549 -0.904064093529412 0.0836451256901961 0.00659982629803922 -0.024542099304902 -0.185695388078431 -0.260789711588235 -0.513641207058824 0.0659193258862745 -0.174650964745098 0.058701941845098 -0.492701193921569 -0.104722161186078 0.184119332796078 -0.148389168870392 -0.0189816250372549 -0.0518985451176471 -0.471107678431373 -0.393988623529412 -0.253867089670588 0.00872502461176471 -0.198269718823529 0.00872502461176471 -0.198269718823529 -0.255611242098039 -0.239444370019608 0.0223302538235294 -0.253929985803922 -0.37192841627451 -0.455396068627451 -0.140439074776471 -0.0293832440223529 -0.318431522156863 -0.108444759592157 0.16454675022549 -0.242438965196078 -0.256162264623529 -0.312161098966667 -0.492755895098039 -0.187090779486275 -0.255008282372549 -0.533201712745098 -0.372684353921569 -0.162341385629412 0.115076640798039 -0.532021733921569 -0.079046721372549 0.095476833245098 -0.205009295196078 -0.320241012294118 -0.215014031556863 -0.280450026862745 -0.286627716823529 -0.360948341823529 -0.450393446470588 -0.50282154372549 |
|  | 21 "WALKING\_UPSTAIRS" 0.265194544680851 -0.0237218695148936 -0.125414265340426 -0.240808282276596 0.109787469104255 -0.219707928574468 0.781177210851064 -0.432309617446808 -0.309735038510638 -0.940911635531915 -0.941523624255319 -0.932716253829787 0.104034223065957 -0.0156290073042553 -0.0360115472978723 -0.424052014680851 -0.203209665702128 -0.562052350212766 0.062608688893617 -0.155622431382979 -0.00546829763829787 -0.53190941893617 -0.463136841489362 0.0517155421740425 -0.144351492595745 -0.0132022768074468 -0.00694066389361702 -0.573541839148936 -0.604469603617021 -0.564149244893617 -0.0810453188106383 -0.278474283829787 -0.0810453188106383 -0.278474283829787 -0.355047693617021 -0.404183875893617 -0.168982721146809 -0.420236002514894 -0.577935642978723 -0.647723419148936 -0.319169340234043 0.0221598658106383 -0.321712974042553 -0.213184048 0.0823434279595745 -0.22716417293617 -0.436839580425532 -0.205067301297872 -0.519815170851064 -0.462972848723404 -0.261261053404255 -0.603127367234043 -0.446974007021277 -0.446691581702128 -0.155762354829787 -0.560968048723404 -0.478299637021277 0.0130916351042553 -0.257894449148936 -0.403357611702128 -0.355443706553192 -0.47772185 -0.475369886808511 -0.483407096425532 -0.628915748723404 -0.700980410425532 |
|  | 22 "WALKING\_UPSTAIRS" 0.248391534566667 -0.0268622561133333 -0.117550861738095 0.0835738640921429 0.250067523738095 -0.109613216345238 0.889454382857143 -0.33682691 -0.0957978990316667 -0.94063384047619 -0.941620221904762 -0.913153632142857 0.0877172239047619 0.0367082966285714 -0.033616970907381 -0.00853992680952381 -0.0575784544857143 -0.471703304761905 0.13497880785381 -0.181458414495238 0.0157359244619048 -0.301491709628571 -0.489417908809524 -0.157758060642857 -0.148450080695476 -0.0381312609738095 -0.067457054547619 -0.396699215238095 -0.704255415 -0.515697758571429 0.210282608333333 -0.158757474833333 0.210282608333333 -0.158757474833333 -0.0957840344357143 -0.0876501605595238 -0.1280319236 -0.2025581772 -0.568111869047619 -0.675633024285714 -0.0553996485285714 0.13068653882619 -0.228019952309524 0.132048813464286 0.230058772192857 -0.116753339559524 -0.0382449785166667 -0.0751829281833333 -0.414448875714286 -0.0677978520178572 -0.106099613648095 -0.528567802619048 -0.19545699252381 -0.523943751666667 -0.199313066142857 -0.338139776690476 -0.473882071666667 -0.222431794690476 -0.0866905123880952 -0.334126221428571 -0.0458020362119048 -0.151299835619048 -0.369902 -0.234023031571429 -0.667996003333333 -0.70987053452381 |
|  | 23 "WALKING\_UPSTAIRS" 0.249995171031373 -0.0323844029237255 -0.126890616782353 -0.243887818513725 0.0448435785868627 0.10080118935098 0.843438810196078 -0.214481808235294 -0.35593445 -0.933344481568627 -0.910474557058824 -0.902065910392157 0.0723649984647059 0.039986286827451 0.0159234167843137 -0.365398622764706 -0.328225031 -0.408094020392157 0.0957940245941176 -0.111564389137255 -0.0325557522333333 -0.550664576666667 -0.293681861176471 -0.0317301153392157 -0.109913094117647 -0.0523943787039216 -0.0924998531372549 -0.548318881568627 -0.493514122352941 -0.543765425882353 -0.0117536873784314 -0.271893714117647 -0.0117536873784314 -0.271893714117647 -0.311143885098039 -0.362708849411765 -0.156527148792745 -0.366732989313725 -0.504367150588235 -0.551275188627451 -0.272605689568627 -0.0769773944803922 -0.070577489272549 -0.234309548019608 0.0380597405498039 0.104508755759412 -0.365642513176471 -0.326236287627451 -0.346605238039216 -0.424877553333333 -0.380894442941176 -0.46895638372549 -0.430239229235294 -0.290447408901961 -0.163001294113725 -0.590430783921569 -0.301619977058824 -0.0822521122215686 -0.231382662235294 -0.410047643333333 -0.302968064764706 -0.454324844901961 -0.380388292223529 -0.470491576431373 -0.51871565 -0.632659461568627 |
|  | 24 "WALKING\_UPSTAIRS" 0.269881106779661 -0.0251979434569492 -0.114248610966102 -0.344399351355932 -0.116804488966102 -0.255601012881356 0.906369500508475 -0.237498409152542 -0.227134869152542 -0.962190567457627 -0.916690779830509 -0.934952938983051 0.0862310100338983 -0.0150816047830508 -0.0132353651798305 -0.49876467220339 -0.51522075220339 -0.523807264237288 0.0883163772152542 -0.105932947294915 0.0248290702830508 -0.577426408813559 -0.568534124576271 -0.27459628379661 -0.146800845605424 -0.0317350582050847 -0.0498427228983051 -0.640489537966102 -0.646644373728814 -0.648975330847458 -0.226402822033898 -0.30685447 -0.226402822033898 -0.30685447 -0.488487620508475 -0.441068689830509 -0.33443583979661 -0.503929060169491 -0.658751629152542 -0.638180352881356 -0.395790553898305 -0.252412541966102 -0.312792211016949 -0.326165553050847 -0.107787679328814 -0.28314344338983 -0.515644617288136 -0.527604243559322 -0.48339098779661 -0.527104719152542 -0.535843319152542 -0.562727123050847 -0.503188684915254 -0.546620981186441 -0.372182912033898 -0.602945480677966 -0.586177824237288 -0.311996408983051 -0.322300989322034 -0.406283377627119 -0.429800778813559 -0.45964779779661 -0.564664994745763 -0.54907099 -0.64611467 -0.653876950677966 |
|  | 25 "WALKING\_UPSTAIRS" 0.277995411384615 -0.0269863524264615 -0.126210440292308 -0.459775646153846 -0.223086808769231 -0.296523975076923 0.927693239538462 -0.217641282461538 0.108230986684615 -0.950878450307692 -0.931758272769231 -0.882722399076923 0.0740041435707692 0.00925514041553846 -0.0116906813498462 -0.663642746307692 -0.627131235692308 -0.812458372307692 0.0556121923307692 -0.109437658104615 0.0996227385527692 -0.489011794784615 -0.433673383846154 -0.564195608923077 -0.126481161061538 -0.0281452998369231 -0.0540452217153846 -0.693854902307692 -0.839699143076923 -0.746268282923077 -0.305772199076923 -0.480006649846154 -0.305772199076923 -0.480006649846154 -0.679160843538462 -0.674513059846154 -0.3186346998 -0.387754116158462 -0.777106026615385 -0.824883302769231 -0.521649838769231 -0.380150805384615 -0.542931828 -0.437975786923077 -0.199988428584615 -0.237296741292308 -0.668208156461538 -0.640849424923077 -0.793266971230769 -0.690213625846154 -0.638086010153846 -0.830526636615385 -0.476144998846154 -0.618579913384615 -0.575169715692308 -0.500119831476923 -0.349362687538462 -0.601112612153846 -0.527907561538462 -0.536120293230769 -0.654795110615385 -0.703433692615385 -0.567153469846154 -0.386612992876923 -0.822403906 -0.841061012153846 |
|  | 26 "WALKING\_UPSTAIRS" 0.272691394545455 -0.0281633797398182 -0.121943461236364 -0.169006952418182 -0.0491726302763636 -0.404596936545455 0.942095257090909 -0.246169656181818 -0.00199310572363636 -0.962011392181818 -0.937858157818182 -0.929636797636364 0.0755645318545455 0.00209171684890909 -0.0117089275472727 -0.290879965872727 -0.399771473818182 -0.677995585454545 -0.0247950825654545 -0.0657601804418182 0.0721458973490909 -0.550274396 -0.603097110545455 -0.3090880546 -0.0975590199454545 -0.0386244096705455 -0.0595558392545455 -0.515829417272727 -0.725210290909091 -0.556390218 -0.142874499381818 -0.1507071068 -0.142874499381818 -0.1507071068 -0.404463896363636 -0.334531344727273 -0.344427047636364 -0.514032410181818 -0.648099850181818 -0.661829656545455 -0.242820756127273 -0.185528313272727 -0.499502759272727 -0.142843838381818 -0.0439473073581818 -0.400902256363636 -0.304540556345455 -0.419344696 -0.639741264909091 -0.342075432 -0.420055781272727 -0.715726893818182 -0.427686570727273 -0.617112539636364 -0.342703926363636 -0.590812298 -0.598236639818182 -0.362052183090909 -0.167566383372727 -0.274226227272727 -0.294970470909091 -0.393715352181818 -0.556084778181818 -0.569632 -0.673580662727273 -0.669846294545455 |
|  | 27 "WALKING\_UPSTAIRS" 0.265770253921569 -0.0200953324078431 -0.123530438196078 -0.295439547254902 -0.0950104077 -0.23070787672549 0.868000278627451 -0.229278659607843 -0.294642640196078 -0.956433874705882 -0.947713378627451 -0.926675381176471 0.0734763532039216 -0.0140229374470588 0.0067467910745098 -0.468066189411765 -0.426833499411765 -0.633722935098039 -0.0940344886803922 0.00212499391686275 0.140129855776471 -0.562461004705882 -0.587966800588235 -0.169960785215686 -0.0937518711117647 -0.0509235220237255 -0.0629013722509804 -0.695774947647059 -0.711148438235294 -0.676876469411765 -0.160589355980392 -0.37994878627451 -0.160589355980392 -0.37994878627451 -0.479067422156863 -0.464610567058824 -0.286145719598039 -0.501775426447059 -0.699895090784314 -0.724671165490196 -0.417607401176471 -0.249688517843137 -0.418886395098039 -0.253504065686274 -0.0794059822941177 -0.197338870980392 -0.50311385627451 -0.44246561254902 -0.608544241568628 -0.47892337254902 -0.450116431176471 -0.657139420784314 -0.544369229411765 -0.594092579607843 -0.400528455490196 -0.574254281745098 -0.587869474313725 -0.183508696647059 -0.393928937058824 -0.468707734509804 -0.460770277843137 -0.473011558823529 -0.607667730196078 -0.523335975411765 -0.71917980372549 -0.751714312941177 |
|  | 28 "WALKING\_UPSTAIRS" 0.262005841764706 -0.0279443943478431 -0.121514025692157 -0.242062430294118 -0.146753877035294 -0.28598691372549 0.854508231764706 -0.333223996666667 -0.265207858431373 -0.944697800196078 -0.927641087843137 -0.900514013333333 0.0706831871117647 0.0222985408245098 0.00749081657058823 -0.312671655921569 -0.331602407372549 -0.637488941176471 -0.129362970764706 0.0212250958019608 0.103720987705882 -0.518818227843137 -0.479319521372549 -0.189306812833333 -0.080568055454902 -0.0492552129156863 -0.0752610437019608 -0.494282913529412 -0.690571101960784 -0.603568264117647 -0.186240503960784 -0.211928666470588 -0.186240503960784 -0.211928666470588 -0.388086248235294 -0.325362338235294 -0.263415282690196 -0.476923344705882 -0.620279797647059 -0.670132120784314 -0.266101343372549 -0.190589069119608 -0.401732939215686 -0.233726643921569 -0.178554981115686 -0.281685159607843 -0.318866730039216 -0.358009373333333 -0.587813565294118 -0.37027368 -0.349026567647059 -0.68790763372549 -0.403636283921569 -0.522066500784314 -0.318210999529412 -0.556383410588235 -0.459989315686274 -0.22624337505098 -0.213519364760784 -0.334626168823529 -0.294433415745098 -0.374495907647059 -0.534835409607843 -0.528187016862745 -0.662505819411765 -0.70485275745098 |
|  | 29 "WALKING\_UPSTAIRS" 0.265423066877551 -0.0299465312326531 -0.118000587840816 -0.0867715569693878 -0.122128287642857 0.0995443502346939 0.929258953877551 -0.227120125306122 0.0443786011771429 -0.954189013061225 -0.923007798367347 -0.858849467142857 0.106345193353878 -0.000689019191836735 -0.0290713871612245 -0.182365815065306 -0.388624195510204 -0.678763766530612 0.0931989463020408 -0.152328112210204 0.0854318123467347 -0.323904731622449 0.0461103045102041 -0.37481514122449 -0.130429072653061 -0.0511035119816327 -0.0680938780306122 -0.474932606326531 -0.73422519244898 -0.558417024081633 0.00834360271428571 -0.0414696051693878 0.00834360271428571 -0.0414696051693878 -0.344324833061224 -0.254485176020408 0.0439627677608163 -0.0800476153673469 -0.617340803061225 -0.712846318367347 -0.109793480008163 -0.196011503540816 -0.320487882857143 -0.0790625306306122 -0.141258066657755 0.203057836877551 -0.225067771046939 -0.408886605510204 -0.646198587755102 -0.211385397877551 -0.408648946938776 -0.710116591836735 -0.260519290404082 -0.39404534122449 -0.34170013244898 -0.350338205020408 0.234346783653061 -0.444153056530612 -0.108306402963265 -0.155993755897959 -0.239108046693878 -0.280583556530612 -0.357213897032653 -0.074331469755102 -0.697454553061225 -0.756464186122449 |
|  | 30 "WALKING\_UPSTAIRS" 0.271415642261538 -0.0253311698786154 -0.124697493775385 -0.350504475230769 -0.127311157607692 0.0249468034966154 0.93182983 -0.226647292153846 -0.0221401100714154 -0.954033624307692 -0.914933936 -0.862402791230769 0.0579840372876923 -0.00358719228769231 0.0161506198923077 -0.535420203384615 -0.587214542923077 -0.761942025384615 -0.00355974576923077 -0.0779606464676923 0.0814699303289231 -0.493837520761538 -0.0840481513184615 -0.211573579892308 -0.108414261326154 -0.0141113353615385 -0.0364157841384615 -0.742749529538462 -0.743336958461538 -0.665150619230769 -0.137627857227385 -0.327410815861538 -0.137627857227385 -0.327410815861538 -0.596600099538461 -0.561837706461538 -0.113608367276923 -0.169293534323077 -0.718780256769231 -0.774439096769231 -0.420402828153846 -0.297813768569231 -0.36751984 -0.326260358153846 -0.104299180318462 0.121447414920923 -0.55067842 -0.592919440769231 -0.737803881230769 -0.561565206615385 -0.610826602 -0.78475388 -0.488039003123077 -0.366058433230769 -0.318937001538462 -0.503484236964615 0.0449545535584615 -0.253427074984615 -0.400588353846154 -0.394508080769231 -0.549784890615385 -0.580878133230769 -0.449150735076923 -0.151472278383077 -0.773974451846154 -0.791349425076923 |
|  | 1 "WALKING\_DOWNSTAIRS" 0.289188320408163 -0.00991850461020408 -0.107566190908163 0.0300353383483878 -0.0319359434489796 -0.230434213204082 0.931874418979592 -0.266610338979592 -0.0621199585938776 -0.950559811632653 -0.937018658979592 -0.895939695102041 0.0541553164897959 0.0296504490408163 -0.0109719730183673 -0.012283860544898 -0.101601390640816 -0.345735032326531 -0.0350781902989796 -0.0909371290204082 0.0900850142030612 -0.458030542938775 -0.126349194938775 -0.124702454242857 -0.0739592036271429 -0.0439902783367347 -0.0270461061061224 -0.487027342244898 -0.238824827530612 -0.268761480242857 0.0271882914106122 0.0198843506265306 0.0271882914106122 0.0198843506265306 -0.0894474807979592 -0.0257877197081633 -0.0757412543673469 -0.225724368061224 -0.295463843346939 -0.306510645530612 0.0382291831510204 0.00154990783591837 -0.225574471693878 0.0243308391387755 -0.112963739953061 -0.297927894693878 -0.0276638676122449 -0.12866715764898 -0.288334735714286 -0.0863278966402041 -0.134580008877551 -0.401721464285714 -0.352449631363265 -0.0557022524693878 -0.0318694271979592 -0.495422486102041 -0.181414728657143 -0.238443565306122 0.0965845343040816 -0.186530301073469 0.0262184949326531 -0.104052260726531 -0.185720285744898 -0.398350390122449 -0.281963359177551 -0.391919876612245 |
|  | 2 "WALKING\_DOWNSTAIRS" 0.27761534806383 -0.0226614158361702 -0.116812942382979 0.0463666814446808 0.262881788951064 -0.10283790806383 0.861831345531915 -0.325780100638298 -0.0438890162723404 -0.940361759574468 -0.940068525531915 -0.931438313191489 0.110040615569574 -0.00327959081489362 -0.0209351677765957 0.147249143238298 0.126828014557447 -0.340122023191489 -0.11594735287234 -0.00482329231914894 0.097173808906383 -0.320789230008511 -0.415739144893617 -0.279418388042553 -0.0581038498510638 -0.0421470257531915 -0.0710229816893617 -0.243940592553192 -0.469396701106383 -0.218266318606383 0.0899511204978723 0.215586334889362 0.0899511204978723 0.215586334889362 0.00565516335106383 0.22961718512766 -0.162188586930426 -0.274844110531915 -0.410872671489362 -0.343187875404255 0.112841160325532 0.278345041765957 -0.131290772 0.0161046198595745 0.171973972957447 -0.162032894287234 0.138120681087234 0.0962091607617021 -0.271498721106383 0.0499590624829787 0.0808333491276596 -0.408227423191489 -0.145775970406383 -0.361913824 -0.0874944736085106 -0.379436674361702 -0.458732747446808 -0.422987665106383 0.293424826591489 -0.0214787881723404 0.222247409576596 0.227480732542553 -0.320838543553191 -0.372576755361702 -0.380175306489362 -0.343698985425532 |
|  | 3 "WALKING\_DOWNSTAIRS" 0.292423484693878 -0.0193554079328571 -0.116139842908163 -0.0574100475102041 -0.0331503723387755 -0.362240245489796 0.939057787755102 -0.228829214285714 -0.102352758040816 -0.950061129591837 -0.946094637755102 -0.899943947755102 0.0725689294489796 0.0109707769183673 -0.00202727978142857 -0.0858010042244898 -0.111439194979592 -0.571735243061224 -0.13157327645102 -0.0139358043959184 0.123826738353061 -0.261653414014286 -0.546740387959184 -0.44230776755102 -0.0778701650285714 -0.0391567930959184 -0.0416193131122449 -0.285683162346939 -0.680947338163265 -0.374605412306122 -0.0628126118283673 -0.0411340078469388 -0.0628126118283673 -0.0411340078469388 -0.205239246653061 -0.0926324494530612 -0.215294501244898 -0.245794699346939 -0.508567577142857 -0.583919211020408 -0.0421706943244898 -0.00770048300204082 -0.404452414285714 -0.0654417192653061 -0.109722354322449 -0.389723034061225 -0.0906707125102041 -0.135938542632653 -0.529059450612245 -0.165442898685714 -0.14772824006198 -0.613525074285714 -0.129066574295918 -0.542694164081633 -0.302866461179592 -0.30863033105102 -0.553094540204082 -0.548164313265306 0.0289413195612245 -0.233849422120408 -0.049477977322449 -0.159102288018367 -0.332376629371429 -0.322440827020408 -0.576277199387755 -0.624910820612245 |
|  | 4 "WALKING\_DOWNSTAIRS" 0.279965329555556 -0.00980200850666667 -0.1067775246 0.0111935496222222 -0.21859832499 -0.479185977111111 0.947731858666667 -0.0620852772955556 0.148714808888889 -0.955258881333333 -0.932066041111111 -0.937753794444444 0.0971862748866667 0.00563780215111111 -0.00729137766444445 -0.145759708684667 -0.146242294857778 -0.626646986888889 -0.102838822533333 -0.0704025952333333 0.05926394948 -0.370244695288889 -0.699453537111111 -0.498480800444444 -0.0921282734666667 -0.0348434913444444 -0.0492836435688889 -0.395995494444444 -0.816858240222222 -0.325780073711111 -0.0491616726733333 -0.0819559041111111 -0.0491616726733333 -0.0819559041111111 -0.228851413747333 -0.216858921977778 -0.3466062928 -0.3805726254 -0.592843014888889 -0.637079543555556 -0.0722392276888889 -0.129606639466667 -0.494683451555556 0.0390098262533333 -0.32253131772 -0.512694303111111 -0.16163290774 -0.172941628735556 -0.583917371333333 -0.208250062317778 -0.177202094317778 -0.668867334444444 -0.240298893435556 -0.717545840444444 -0.318306481022222 -0.414919000955556 -0.691518367333333 -0.621658471333333 -0.01907433524 -0.263644030288889 -0.175295286557778 -0.280426776955556 -0.429213369555556 -0.457674088 -0.621752455777778 -0.685470931777778 |
|  | 5 "WALKING\_DOWNSTAIRS" 0.29354392712766 -0.00850107533191489 -0.100319930659574 0.275046110468085 0.0907630761042553 -0.325891435319149 0.956649352553191 -0.0607578318319149 0.0216777910246191 -0.950490938510638 -0.912363420851064 -0.927192732978723 0.109650600459574 0.0137618233808511 0.0213397664446808 0.0322415501638298 0.0473612314702128 -0.52265163787234 -0.068294569906383 -0.0707805998787234 0.0806559989574468 -0.46064684487234 -0.409134149148936 -0.227869042382979 -0.110149008255319 -0.0708296588478723 -0.0399656935617021 -0.411302217446809 -0.514591487234043 -0.0344217467042553 0.211138853638298 0.205422375957447 0.211138853638298 0.205422375957447 -0.0637528559361702 -0.0292570509829787 -0.218029835319149 -0.360678305253192 -0.39719562106383 -0.450303212340425 0.0984320090212766 0.0792280694042553 -0.374740089574468 0.336554724893617 0.0268269875085106 -0.353397850212766 -0.0368012151170213 -0.0568032957531915 -0.491979946170213 0.011055933212766 0.0901720096791489 -0.551178075319149 -0.295345101425532 -0.382483075106383 -0.034175027916383 -0.51494094106383 -0.431552775319149 -0.374705187021277 0.155742168808511 0.0428533623276596 0.00918394264170213 -0.089735699787234 -0.349338414731915 -0.484141274255319 -0.453697247021277 -0.487128422553191 |
|  | 6 "WALKING\_DOWNSTAIRS" 0.277045258145833 -0.019536840063125 -0.107209356208333 0.383681639791667 0.360164958768542 -0.320204232520417 0.928531455208333 -0.214046334375 -0.00307981704708333 -0.9544062675 -0.93357760125 -0.934378766458333 0.103681343708333 0.00987685807166667 -0.00932470617291667 0.165271070858333 0.276544029529167 -0.336817322270833 -0.0960837437708333 -0.0341782208604167 0.0870012595210417 -0.19830385328125 -0.18922957 -0.0940797929729167 -0.0256452232354167 -0.0768089915604167 -0.0372228650416667 0.0393387960854167 -0.193508405479167 0.193206498960417 0.333754731458333 0.373611914166667 0.333754731458333 0.373611914166667 0.10384507225 0.209502174375 0.0142677821595833 -0.0426276750979167 -0.0829366854166667 -0.111228416159583 0.328308506041667 0.339771173822917 -0.277602590916667 0.403369766666667 0.283247837625 -0.4060143105 0.136554991314583 0.1372024523 -0.283086205125 0.0886515099394167 0.341242392604167 -0.389057047125 0.0633716052854167 -0.130327465789583 0.15284524938125 -0.286724914610417 -0.235470976166667 -0.275667262770833 0.395958034583333 0.1446227570625 0.243834258785417 0.15480886140625 -0.0143735434 -0.242353857320833 -0.132705384364583 -0.145733545496458 |
|  | 7 "WALKING\_DOWNSTAIRS" 0.28030708 -0.0166332372978723 -0.096938308587234 0.0660815600978723 -0.138179072734043 -0.0636402447755319 0.930623632765957 -0.12987167306383 -0.154935538544681 -0.964875962978723 -0.952678693617021 -0.92875646893617 0.0968926184638298 -0.0191061075170213 -0.0160390392510638 0.0285033927287234 -0.296279674759574 -0.347107758021277 -0.105409612961702 -0.049717460606383 0.116894769042766 -0.407744096 -0.29262613606383 -0.401051415531915 -0.0597273512680851 -0.0381904275744681 -0.0789469342553192 -0.510731018297872 -0.299520205208511 -0.425200371553191 0.0198795285851064 0.214544028088723 0.0198795285851064 0.214544028088723 -0.170319619372979 0.0901836280510638 -0.18874081887234 -0.259751603446809 -0.399229959148936 -0.29477867693617 0.0443428315319149 -0.145302311446808 -0.139216222106383 0.0730110797851064 -0.190187141297872 -0.100121492529787 -0.0305226686191489 -0.316236510319149 -0.296494902765957 -0.00426289144680851 -0.324378560319149 -0.397774503468085 -0.33930147 -0.21444307293617 -0.299600267680851 -0.432730974446808 -0.351717743191489 -0.495120053191489 0.218911066191489 0.0214440976893617 0.067389886106383 0.107856840302128 -0.255045057404255 -0.396909651702128 -0.289096677191489 -0.353544695678723 |
|  | 8 "WALKING\_DOWNSTAIRS" 0.283484089210526 -0.0211058674973684 -0.107598135394737 0.0241393473736842 0.343826273105263 0.1337170395 0.914023498421053 -0.187610243421053 -0.141817934963684 -0.945766561578947 -0.941580934473684 -0.897190012631579 0.118938088342105 -0.0380193846210526 -0.0394356157631579 0.250143724521053 0.288140718789474 -0.0135136269 -0.121189625973684 -0.0500760173342105 0.114143855152368 -0.258430885531579 0.0243131207736842 -0.129565242710526 -0.0349283489710526 -0.0534969692794737 -0.0867903297078947 -0.267887897328947 -0.0704526510842105 -0.1896044435 0.176599311818421 0.131337867236842 0.176599311818421 0.131337867236842 0.262628490268421 0.2534082561 0.0993429744078947 -0.0466291872078947 -0.126189142894737 -0.157484866842105 0.136590199860526 0.388412779763158 0.159589756534211 -0.0260463260078947 0.232184078052632 0.0214914840105263 0.214841402815789 0.220639687868421 0.0586096890447368 0.172658982065789 0.273943791773684 -0.0846674186842105 -0.130740445236842 0.116090879026316 0.0277498065176316 -0.302735102631579 -0.0461356322868421 -0.268253406210526 0.301626757315789 -0.156141093578947 0.331528459921053 0.134734731236842 -0.00036272967368421 -0.255590314210526 -0.125179586744737 -0.26298447 |
|  | 9 "WALKING\_DOWNSTAIRS" 0.295923445 -0.0203994269075476 -0.0910278793952381 0.213392270547619 -0.208310705504762 -0.00771530035714286 0.938417773333333 -0.0352304645104762 -0.082276174942619 -0.952141220714286 -0.936306558809524 -0.876641297380952 0.130193043809524 -0.0206865965952381 0.00262568854761905 0.017623342197619 -0.3094424725 -0.359513362761905 -0.0916383011071429 -0.0712598843142857 0.116804400690476 -0.396429197952381 -0.340765233142857 -0.279685150191905 -0.0945912024476191 -0.0597608334619048 -0.0678080598785714 -0.509669314047619 -0.448602451190476 -0.417239550952381 0.145886357935714 0.265120131365238 0.145886357935714 0.265120131365238 -0.16237608927619 0.039907818552381 -0.168921400633333 -0.322331464761905 -0.469028434047619 -0.455855425238095 0.103128506197619 -0.183120455428571 -0.103705822657857 0.250488758869048 -0.273561385142857 -0.0349494927142857 -0.0645354342404762 -0.313643041809524 -0.293677789595238 0.00938224337142857 -0.355981821428571 -0.425377408333333 -0.325042890904762 -0.312512195452381 -0.250686586719048 -0.423558773952381 -0.364282565714286 -0.356561471714286 0.222203941 0.0888671674047619 0.00716877883571429 0.0705526138333333 -0.347540226666667 -0.424170737142857 -0.463172053809524 -0.485158906904762 |
|  | 10 "WALKING\_DOWNSTAIRS" 0.290401594315789 -0.0200050770710526 -0.110848597247368 0.295733547631579 0.00407915363157895 -0.183557562032895 0.939807421052632 -0.0646160768947368 0.0418715409263158 -0.939267613157895 -0.937003823684211 -0.902085224736842 0.100959387447368 0.0107824902368421 0.000152617173684209 0.223275806105263 -0.105020355562895 -0.318188417289474 -0.124839594289474 -0.106742538831579 0.0724433685578947 -0.304745377026316 -0.311407525263158 -0.0353021837 -0.0643764005526316 -0.0489378053157895 -0.0720413112078947 -0.416986139210526 -0.471650977631579 -0.227137389605263 0.250843769394737 0.156998205421053 0.250843769394737 0.156998205421053 0.0507010228431579 0.110877231263158 -0.0238468037578947 -0.280382850552632 -0.401854311315789 -0.49410575631579 0.215665273157895 0.00904660360263158 -0.157728357742105 0.324957743157895 -0.0633337717526316 -0.268686170263158 0.181419131002632 -0.119504295573684 -0.240679035428947 0.156912678626316 -0.153355802565789 -0.396147929736842 -0.214350280079211 -0.272495710342105 0.0391366814342105 -0.339514358157895 -0.343237004473684 -0.1503916379 0.220115703368421 -0.0616742840815789 0.156978047052632 0.0380266696789474 -0.312347510289474 -0.387780104447368 -0.484196484736842 -0.544988519210526 |
|  | 11 "WALKING\_DOWNSTAIRS" 0.291605631956522 -0.0178097721219565 -0.111070149978261 0.142456557034783 0.0708122725543478 -0.324026938043478 0.941746406521739 -0.200321942608696 0.132371684891304 -0.954497498695652 -0.926310469565217 -0.925814906086956 0.0897168657173913 0.0252274201521739 -0.0225208905847826 -0.0834212653347826 -0.126816662141304 -0.579710482173913 -0.12506869905 -0.0262775345369565 0.057524457376087 -0.374069023580435 -0.495911719565217 -0.318959594782609 -0.0220916265065217 -0.0520272987304348 -0.0373048405934783 -0.53437494826087 -0.684593318695652 -0.480559152608696 0.126227657258696 0.0507743652521739 0.126227657258696 0.0507743652521739 -0.198206139934783 -0.127017223413043 -0.19788336026087 -0.339349828493478 -0.599294760652174 -0.677750588478261 0.0351937228130435 0.0247508134326087 -0.377624755652174 0.179906764395652 0.0262777181065217 -0.348626581521739 -0.120463004665217 -0.177479240097826 -0.530225529130435 -0.12834163051087 -0.130443829826087 -0.628902742826087 -0.318777012804348 -0.528254524130435 -0.273459111956522 -0.397722757934783 -0.481127494565217 -0.397220471086957 0.0902807576630435 -0.137123060369565 -0.097454996626087 -0.173661753717391 -0.456170108913043 -0.380559426947826 -0.668340527608696 -0.714229669347826 |
|  | 12 "WALKING\_DOWNSTAIRS" 0.281521097391304 -0.018084266865793 -0.10955593226087 0.0424084916086956 0.11083534373913 -0.425017413478261 0.949861980652174 -0.178702175434783 -0.0561050624630435 -0.959504017391304 -0.94329842826087 -0.935399348043478 0.0621500251717391 -0.0119289154608696 0.00485262425869565 0.00631914373913043 0.0629216671304348 -0.498655793478261 -0.112531564434783 -0.0427336692521739 0.0895434978391304 -0.362143061643478 -0.47628774326087 -0.337806681456522 -0.0264668968652174 -0.0609177195869565 -0.0653239980021739 -0.278608163891304 -0.517479109130435 -0.365232197456522 0.0183139429630435 0.0972608274652174 0.0183139429630435 0.0972608274652174 -0.107091019565217 0.0655781271934783 -0.213351510686957 -0.32045862629 -0.442831079130435 -0.452449935 0.0235049348717391 0.150510001156522 -0.402121221521739 0.0483347068913043 0.016749510173913 -0.48739012673913 -0.00701472271717392 0.00639406888695652 -0.451614324565217 -0.072311431676087 0.0515123126413043 -0.544461425869565 -0.178856167345652 -0.420631474130435 -0.212767364326087 -0.4223632375 -0.518923134565217 -0.448512990434783 0.148017269434783 -0.105124972078261 0.0769968373 0.0420631251108696 -0.344938419969565 -0.423553971956522 -0.458227490826087 -0.486780424347826 |
|  | 13 "WALKING\_DOWNSTAIRS" 0.294907553404255 -0.0143723839108511 -0.101993941531915 -0.0681563626617021 -0.03212524665 -0.158333146191489 0.941875619787234 -0.211555112553192 -0.0950820341687234 -0.952643084042553 -0.92854437106383 -0.893962984042553 0.101704538333298 -0.00751868156382979 -0.0252977670276596 -0.0740908045319149 -0.149027773519149 -0.31704660987234 -0.122672201757447 -0.0237205719148936 0.111284239655957 -0.417014161553191 -0.198848161170213 -0.322774082765957 -0.0647199842553191 -0.0669414080765958 -0.0512020476 -0.463736674255319 -0.259163248340426 -0.367089485595745 -0.0294634299553191 -0.0156098198829787 -0.0294634299553191 -0.0156098198829787 -0.127926051502128 -0.0433959844 -0.102114480531915 -0.236762631468085 -0.323552439276596 -0.27649151037234 -0.0726602663212766 -0.0364535247659574 -0.151178724793617 -0.0680436217021277 -0.0924444167085106 -0.233315176510213 -0.11485155627234 -0.207812348246808 -0.276138039897872 -0.114744976032191 -0.141775116319149 -0.356579475531915 -0.319677124659574 -0.133828886725532 -0.212906662531915 -0.452190386808511 -0.24966032923617 -0.427008254255319 0.0528791880659574 -0.210912766382979 -0.0282156656914894 -0.0709893839055319 -0.206121707212766 -0.400560061212766 -0.266399903210638 -0.343094861202128 |
|  | 14 "WALKING\_DOWNSTAIRS" 0.293422115555556 -0.0200141413657778 -0.0928330165533333 0.0178313402266667 0.378870491755556 0.451576075111111 0.81629643 -0.264254674666667 -0.392555882222222 -0.919098794 -0.920725940666667 -0.879565316666667 0.0428631626711111 0.0291339421022222 0.0104952601188889 0.0129597549231111 0.192791766468889 -0.133634060621778 -0.0147079653333333 -0.0945288409066667 0.0353344537555556 -0.354551638377778 0.0569902222622222 0.356198597177778 -0.108620377713333 -0.0740589810844444 -0.0615978795422222 -0.537002097555556 -0.284318020488889 0.0913857550044444 0.185537706866667 0.428405922622222 0.185537706866667 0.428405922622222 0.0353601375466667 0.194708838913556 0.166340011842444 -0.0665144570666667 -0.275120883488889 -0.274744003577778 0.0212541553977778 0.3714824704 0.280735952206667 0.0140826092322222 0.29363389996 0.427563832371111 -0.0337820458644444 0.164775056133333 -0.0248789805888889 -0.0302396365755556 0.138737970022222 -0.244857128202222 -0.295315541666667 0.0132082347333333 0.492414379822222 -0.378882872733333 0.0741391154937778 0.182794696328889 0.471905155133333 0.178684580868889 0.186223478065556 0.194263424111111 -0.0787568406777778 -0.223927430580444 -0.254747132274667 -0.356849425488889 |
|  | 15 "WALKING\_DOWNSTAIRS" 0.280198851190476 -0.00563047804309524 -0.110526066428571 0.406471051190476 0.186532377428571 -0.281982181666667 0.932302200476191 -0.167462317142857 0.0788822410992857 -0.942806478333333 -0.925685893571429 -0.93400831 0.0711457160166667 0.01511589985 -0.0100212901547619 0.134593836190476 0.0158059210738095 -0.404005582309524 -0.136618653071429 -0.0346755727619048 0.0711758197607143 -0.318692525928571 -0.37320816 -0.250648085714286 -0.0482532079928571 -0.0495415503071429 -0.0339213064857143 -0.455980756428571 -0.574964116428571 -0.394542240714286 0.320449387166667 0.353204008095238 0.320449387166667 0.353204008095238 -0.0372666071540476 0.159631710516667 -0.121686320740476 -0.284249712071429 -0.509466648095238 -0.563640131190476 0.235309825547619 0.167518099964286 -0.259812204547619 0.466325681428571 0.1199936036 -0.357407559285714 0.0619687485333333 -0.0269769415214286 -0.345376541261905 0.108062740547619 -0.00722860241119048 -0.461599141904762 -0.22735956545 -0.402332301666667 -0.18319480152381 -0.351630000285714 -0.360972848571429 -0.3436733 0.331150229285714 0.153124178119048 0.158413334683333 0.1505077506 -0.373898631190476 -0.34938720602381 -0.565396130714286 -0.593472444285714 |
|  | 16 "WALKING\_DOWNSTAIRS" 0.295586802191489 -0.0183898583787234 -0.119873705148936 0.207251997929787 -0.146993837655319 0.0114353944787234 0.917818427021277 -0.0584832676382979 -0.225382496382979 -0.957785118085106 -0.955487793617021 -0.910588943191489 0.0907857064255319 -0.0148114530276596 -0.029312256293617 -0.101186926595745 -0.261684752425532 -0.303381582831915 -0.0225373369978723 -0.068264792706383 0.0835380057 -0.45418847106383 -0.528329304680851 -0.444636334893617 -0.103904044543617 -0.0567686629753191 -0.0612136932929787 -0.623676024255319 -0.583421784680851 -0.540633469361702 0.191079793587447 0.119183740638298 0.191079793587447 0.119183740638298 -0.165908810808511 -0.0783498875595745 -0.309820427234043 -0.422315316808511 -0.590896636382979 -0.595822214468085 0.0368263528276596 -0.134598352726809 -0.04769426376 0.266115492098298 -0.208680587882979 -0.0379716239787234 -0.155444882765957 -0.289957855489362 -0.241974080021277 -0.125682818093192 -0.281507406948936 -0.36402669587234 -0.420844008625532 -0.479512983617021 -0.375000625531915 -0.470373498510638 -0.565214032765957 -0.521100818723404 0.114032088546809 -0.0534137179170213 -0.0745659082223404 -0.0919623368021277 -0.488253939574468 -0.479939845914894 -0.58966315 -0.633479804680851 |
|  | 17 "WALKING\_DOWNSTAIRS" 0.29391828326087 -0.0167359404347826 -0.0892432745173913 0.187719760269565 -0.0607892037384783 -0.231064156615217 0.928817578043478 -0.151077057652174 -0.160962985956522 -0.950026242173913 -0.946576675652174 -0.901097766521739 0.118250858006522 -0.0113826178208696 -0.00939838078195652 -0.103436471413043 -0.304063534173913 -0.536331570652174 0.0677728390673913 -0.123517195928261 0.0162878745776087 -0.370436868891304 -0.459281989565217 -0.468462984347826 -0.1077700285 -0.0381702367441304 -0.0582518846641304 -0.526801825217391 -0.572144734130435 -0.542770646521739 0.148951103536087 0.0914076757326087 0.148951103536087 0.0914076757326087 -0.221631694184783 -0.206576683876087 -0.232641763307609 -0.352687281086957 -0.540325787826087 -0.592319490869565 -0.0226239171245652 -0.130272514565217 -0.3180818605 0.258941676302174 -0.0860527358695652 -0.245413541641304 -0.215092049054348 -0.351268404347826 -0.498668458043478 -0.0718767032673913 -0.298931144913044 -0.573043711086957 -0.316412962967391 -0.451126869347826 -0.403380386086957 -0.393194731747826 -0.469390428043478 -0.540949520217391 0.0580680522108696 -0.0618876767130435 -0.188680399771739 -0.236538515947826 -0.40943875826087 -0.428868687826087 -0.57734888 -0.643399203913044 |
|  | 18 "WALKING\_DOWNSTAIRS" 0.288439468909091 -0.0168666920221818 -0.1033908092 -0.302634565090909 -0.254214045818182 -0.418610127454545 0.932277478363636 -0.225809125454545 -0.0493636733454545 -0.960404874545455 -0.932962218181818 -0.921661749636364 0.0809044045254545 -0.000757069449090909 -0.01417699182 -0.387223932363636 -0.447033872545455 -0.651246664909091 -0.0576548655654545 -0.0636214336761818 0.0987471683127273 -0.502473033509091 -0.617230786 -0.483658260727273 -0.0836566573181818 -0.0509120258890909 -0.0570591813909091 -0.676716181636364 -0.752608622181818 -0.605655411090909 -0.293531973636364 -0.229934247036364 -0.293531973636364 -0.229934247036364 -0.466516044 -0.3825173332 -0.381022814727273 -0.507995478327273 -0.701663073636364 -0.744159518909091 -0.350086793272727 -0.309049613818182 -0.505824358 -0.285535871636364 -0.273798158 -0.418258649818182 -0.412728286727273 -0.465982666363636 -0.622135895090909 -0.416050500909091 -0.464546054727273 -0.678751080363636 -0.489232274509091 -0.641527595090909 -0.447030699454545 -0.513947089545455 -0.607757979272727 -0.543996110545454 -0.241973534781818 -0.344299434181818 -0.3833987134 -0.386565072363636 -0.604735414363636 -0.533844932145454 -0.744236045090909 -0.763430801654545 |
|  | 19 "WALKING\_DOWNSTAIRS" 0.262688053871795 -0.0145942275069487 -0.133695240660974 0.626917070512821 0.514816445641026 0.049322451025641 0.881940855128205 -0.215018042307692 -0.126146868942821 -0.899726139487179 -0.917880864102564 -0.899363131794872 0.0730930306923077 -0.0386872111282051 -0.00955202497435897 0.544273037307692 0.355306716915385 -0.0200111148717949 -0.205775427307692 0.0274707556666667 0.163962510807692 0.267657219333333 0.0483147743589744 -0.0314083457948718 -0.0337429578461538 -0.0394612603358974 -0.054556556348718 0.179148649684615 -0.0146299196923077 0.116646170221282 0.644604325128205 0.413472376589744 0.644604325128205 0.413472376589744 0.434490400974359 0.450612065720513 0.418004608615385 0.237821231894872 0.0875816618205128 -0.0438985022538462 0.537012022051282 0.494457802230769 0.110659220744872 0.658506543333333 0.427928785230769 -0.0783635041538462 0.474317256051282 0.276716853307692 0.0595905768717949 0.476803887476923 0.349771285415897 -0.0983930104846154 0.474962448333333 0.147083143564103 0.210673073192308 0.196613286661538 -0.028489571974359 -0.215892226769231 0.586637550769231 0.0828630624102564 0.538404846128205 0.316346415348718 0.203979764835897 0.0320366671179487 -0.0229045295641026 -0.143254547512821 |
|  | 20 "WALKING\_DOWNSTAIRS" 0.296144421355556 -0.00964120773155555 -0.104602925937778 0.0745098785288889 0.616937015333333 -0.160938536488889 0.91972663 -0.277419718666667 -0.0282591579777778 -0.940458075111111 -0.908577153777778 -0.919693532888889 0.0695031058 0.00436449644888889 -0.00253482149777778 -0.135699627468889 0.289670966711111 -0.381503405466667 -0.111367747557778 0.0139023395111111 0.103900480541333 -0.204939567711111 -0.146794177311111 0.159723529622222 -0.0452503065777778 -0.0577371504488889 -0.061531283 -0.249235098988889 -0.334568787888889 0.00307854550222222 0.221851587933333 0.172636361444444 0.221851587933333 0.172636361444444 -0.0612699838466667 0.0467185842571111 0.0938419436933333 -0.0305762438706667 -0.268183423577778 -0.275591880382222 -0.0343309987555556 0.524187686888889 -0.188098811986667 0.113033424261778 0.560191344 -0.213916756933333 -0.199360430553978 0.20582901724 -0.356220245355556 -0.147278592755556 0.293119526444444 -0.405294896466667 -0.0629572600911111 -0.138097945555556 0.257037841093333 -0.253365630644444 -0.159961424355556 0.0183050845333333 0.151887747217778 0.000242174637777778 0.0137917152644444 0.0790379799133333 -0.100566103524444 -0.151681987177778 -0.311668472555556 -0.281657285946667 |
|  | 21 "WALKING\_DOWNSTAIRS" 0.3014610196 -0.0173195390157778 -0.09816866218 0.224343492244444 0.301336399711111 -0.0717893558666667 0.872683205555556 -0.356673289555556 -0.187870253333333 -0.940194827777778 -0.940111830666667 -0.916324556888889 0.0901452883333333 -0.0213998492444444 -0.0125551085533333 0.00214655719111111 -0.0796009757622222 -0.246061882112444 -0.126388023595556 0.0162145300888889 0.148610020955556 -0.442148617666667 -0.353733478222222 -0.349759493777778 -0.0726461849022222 -0.07359521674 -0.0788436473888889 -0.549648320222222 -0.442426840888889 -0.428337693333333 0.245771699004444 0.264341903711111 0.245771699004444 0.264341903711111 -0.0802241799933333 0.0952339404955556 -0.184850019535556 -0.388420328666667 -0.452828682444444 -0.509130858444444 0.104323529982222 0.181138042506667 -0.0769713066866667 0.266987750733333 0.277894323022222 -0.145081705591111 -0.0377894711288889 -0.107306347733333 -0.196838264546667 -0.0463867896444444 -0.113161860322222 -0.293237567085333 -0.366748752888889 -0.308879866288889 -0.238221682666667 -0.469790144111111 -0.388418746666667 -0.450772139111111 0.239895893822222 0.0791271386644444 0.112442619741778 0.06320531452 -0.406392284444444 -0.484489974222222 -0.490804948444444 -0.571666834444444 |
|  | 22 "WALKING\_DOWNSTAIRS" 0.284458963861111 -0.0197999371686389 -0.1074157796 0.348618168333333 0.239812250944444 -0.325722718055556 0.921820641944444 -0.222215179444444 0.0412987957222222 -0.941242334722222 -0.945824352777778 -0.906594023333333 0.101584640833333 0.0211126110833333 0.0112499015 0.0869139849722222 0.0198613278611111 -0.477806646111111 -0.0779611213138889 -0.0697154455833333 0.0500708760555556 -0.237349190997222 -0.550303216666667 -0.280417950555556 -0.0901744530194444 -0.0355171408083333 -0.0481460161016667 -0.264848047888889 -0.640280071388889 -0.358762129444444 0.330999221944444 0.133267478527222 0.330999221944444 0.133267478527222 -0.0179784626888889 -0.0337640982530556 -0.161333309783333 -0.263921983758333 -0.459579670833333 -0.617659355833333 0.195348406222222 0.225766560777778 -0.322795653888889 0.402891960277778 0.167409716861111 -0.383242679444444 0.0383364203555556 -0.00309155313333333 -0.419534253611111 0.0404618458027778 -0.0270294444166667 -0.535893778333333 -0.0954349339722222 -0.525006840277778 -0.194915698805556 -0.284532358444444 -0.570339899444444 -0.377319033611111 0.155526858911111 -0.0575202606055556 0.0224783539805556 -0.118530349166667 -0.338417326388889 -0.341863671805556 -0.583510518055556 -0.697451438611111 |
|  | 23 "WALKING\_DOWNSTAIRS" 0.289897411148148 -0.0162111457238889 -0.0988123712574074 0.0441392843425926 0.10825903416963 0.229898742944444 0.923711401296296 -0.110028841648148 -0.153671532259259 -0.950790837407407 -0.93901254962963 -0.905888257592593 0.0578010605648148 0.0375005150740741 -0.000982717101851849 0.198947061775926 -0.0883301225796296 0.0310157077775926 -0.0578230190203704 -0.0853077464277778 0.0953602497222222 -0.416133032777778 0.213825552277778 -0.208702488240741 -0.117725824412963 -0.0352891614740741 -0.0293255016148148 -0.32301569962963 0.146650121972222 -0.36786963962963 0.127211137694444 0.230363964351852 0.127211137694444 0.230363964351852 0.112982475627778 0.292087200087037 0.0390915481555556 0.0539972903222222 -0.0463117766203704 0.0594908483888889 0.205428216353704 0.0959432893981481 0.280518877574074 -0.0282962478037037 0.0432283686975926 0.0947940973814815 0.201542909494444 -0.0724504562777778 0.157775692377778 0.0819587190574074 -0.177697841296296 -0.09851956305 -0.214730713222222 0.328817010088889 -0.141266888477778 -0.482598325037037 0.12605231802963 -0.305896699222222 0.364829993351852 -0.0453930349148148 0.335009724333333 0.2244805035 0.150825734842593 -0.218930425944444 0.0746754643666667 -0.0398573780185185 |
|  | 24 "WALKING\_DOWNSTAIRS" 0.288631208909091 -0.0145730348310909 -0.104818820272727 -0.08273248054 -0.102607326783636 -0.205566380745455 0.950883416727273 -0.128326710927273 -0.140123155018182 -0.961845327454546 -0.941478979454546 -0.942207718727273 0.0802619828545455 -0.00447316273690909 -0.00846915857363636 -0.337218894 -0.169291887741818 -0.290239376563636 -0.0867069010690909 -0.0542300245127273 0.111973650603636 -0.431919067945455 -0.484673524 -0.491077244909091 -0.0914145014654545 -0.0291766311418182 -0.0412055411490909 -0.358444550225455 -0.519326735090909 -0.478690941272727 -0.0737699163072727 -0.0224839122854545 -0.0737699163072727 -0.0224839122854545 -0.263106944836364 -0.143501970018182 -0.304965806363636 -0.3636948774 -0.497152238363636 -0.459159852363636 -0.222324293454545 -0.0861829752472727 -0.173825083587273 -0.0349085946785455 -0.169191147529091 -0.291553822381818 -0.376175794909091 -0.2258243574 -0.250000183381818 -0.355930598 -0.163626807636364 -0.328569968545455 -0.272469211854545 -0.433475431818182 -0.396286646363636 -0.484894683818182 -0.523412701636364 -0.573281905454545 -0.0231701626603636 -0.175291708678182 -0.200830137109091 -0.0827554911536364 -0.374298686727273 -0.470147270181818 -0.474449925818182 -0.478030486181818 |
|  | 25 "WALKING\_DOWNSTAIRS" 0.291329666206897 -0.0210170522987931 -0.107192376965517 -0.253756934258621 -0.14054060387069 -0.457972381896552 0.929627532241379 -0.0724270175862069 0.21879595837931 -0.964470066724138 -0.937816011034483 -0.92619169637931 0.110656929396552 -0.0195416626931035 -0.0113348791672414 -0.501968387931034 -0.371661522413793 -0.711494695517241 0.00299112856551724 -0.101115076366897 0.0980750249310345 -0.288824754586207 -0.523377914655172 -0.443780454482759 -0.127952445399655 -0.0415203345874138 -0.0642078122381035 -0.430134387586207 -0.810444542413793 -0.599481997931034 -0.22010859462069 -0.259465249913793 -0.22010859462069 -0.259465249913793 -0.50048333137931 -0.482976929827586 -0.216082565601724 -0.38216092137931 -0.664713625172414 -0.67960595137931 -0.372245192931035 -0.196381053741379 -0.556097089137931 -0.213028874331034 -0.166842375587931 -0.449465441724138 -0.525789450689655 -0.415699643793103 -0.686843959310345 -0.522153341034483 -0.365719830448276 -0.734990064137931 -0.217799723931035 -0.632916352241379 -0.410311447586207 -0.316252107741379 -0.470641125 -0.506738306724138 -0.288154787517241 -0.359437080103448 -0.471642111551724 -0.502224768103448 -0.485763582068965 -0.423707329706897 -0.687034281206896 -0.693032409137931 |
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|  | 27 "WALKING\_DOWNSTAIRS" 0.2975441875 -0.0135564467159091 -0.112837694688636 0.167407531090909 -0.0979710029522727 -0.240040783340909 0.931380178636364 -0.166938774772727 -0.140047614122727 -0.946975165 -0.934963993181818 -0.920921521590909 0.0936273220295455 0.0159869469363636 -0.00985034750909091 -0.00358338882727273 -0.138528104113636 -0.409310918409091 -0.159826551905227 -0.0163131590545455 0.152695027609091 -0.363722908386364 -0.481813367954545 -0.257846157386364 -0.0515814754272727 -0.0642023574227273 -0.0621043700545455 -0.493837613409091 -0.459459295681818 -0.307268262272727 0.108071382861364 0.121176277863636 0.108071382861364 0.121176277863636 -0.115421210625 -0.0386367422818182 -0.164783206536364 -0.307952089840909 -0.440546586136364 -0.465807533547727 0.0829831545090909 -0.0626729573068182 -0.241600361090909 0.194912716568182 -0.17564706475 -0.303090701863636 -0.0437826262613636 -0.170975270611364 -0.343626396295455 -0.0522811342045455 -0.163243978431818 -0.474755492045455 -0.2966286115 -0.402132810611364 -0.144904904113636 -0.390968436431818 -0.543033246590909 -0.367816046590909 0.149816459227273 -0.071212004425 0.010857564025 -0.113625944990909 -0.359113724772727 -0.397984195568182 -0.46777776875 -0.502831373477273 |
|  | 28 "WALKING\_DOWNSTAIRS" 0.293642076521739 -0.0220230465913043 -0.10858897408913 0.125712887943478 0.156496646504348 -0.341031811521739 0.929291680434783 -0.235897105217391 -0.121477255782609 -0.956921542391304 -0.948404212173913 -0.91705975 0.0972653457891304 0.0143450903413043 0.00123950141304348 -0.0167652227782609 0.0265530133695652 -0.427053261304348 -0.141096309502174 0.00710564286763044 0.138622425584783 -0.268106330991304 -0.259368686847826 -0.307025006304348 -0.0266492977565217 -0.0570410865136957 -0.077617393146087 -0.16394489726087 -0.424567878478261 -0.336212734130435 0.104359216580435 0.135465563932609 0.104359216580435 0.135465563932609 -0.0707560279130435 -0.0418872609934783 -0.068246324026087 -0.22448414468913 -0.340417305565217 -0.407132335434783 0.0890721752173913 0.186441733869565 -0.308161634195652 0.137797082826087 0.065301199843913 -0.416940283043478 -0.0268676982326087 -0.0127039720456522 -0.365287434717391 -0.0980112293695652 -0.00175391954565217 -0.48848835173913 -0.0299969963043478 -0.217100157608696 -0.184392337071739 -0.345453346086956 -0.293108364565217 -0.416505886304348 0.188840007695652 -0.074058597676087 -0.0128823827326087 -0.0883598523695652 -0.223354793921739 -0.362903836717391 -0.396720714347826 -0.464722244347826 |
|  | 29 "WALKING\_DOWNSTAIRS" 0.293140441083333 -0.01494121505625 -0.0981339984895833 0.167383602458333 -0.12246346700625 -0.223177999879167 0.948486215 -0.0760962952291667 0.0919650454166667 -0.9417361925 -0.91390306375 -0.869300904791667 0.0636871965479167 0.000621016968750005 -0.0140642983104167 -0.023952574044375 -0.07734083835625 -0.478764185 -0.0374126070957292 -0.0851045889895833 0.0822244074666667 -0.282077257508333 -0.390460137708333 -0.311122615416667 -0.0743986469979167 -0.0671482305364583 -0.0359648430270833 -0.347807556958333 -0.693469035833333 -0.379769406458333 0.103705165666667 0.1344811501875 0.103705165666667 0.1344811501875 -0.138637624454167 -0.0307693372041667 -0.122968108816667 -0.26740979843125 -0.539174456458333 -0.59705704875 0.110663200244167 -0.02122937175 -0.266692150208333 0.187438624270833 -0.239349053641667 -0.262073242045833 -0.0382458213333333 -0.0977850659541667 -0.411173451875 -0.0986379156229167 -0.120381521220833 -0.547320886875 -0.18941800145 -0.463125032083333 -0.199225894479167 -0.319123137947917 -0.354872689583333 -0.416165845833333 0.115973968158333 -0.0330868111229167 0.000448896304791667 -0.0797714324854167 -0.381459881875 -0.323024575098542 -0.596578626041667 -0.626675982083333 |
|  | 30 "WALKING\_DOWNSTAIRS" 0.283190646967742 -0.0174383900204839 -0.0999781422322581 -0.0577703163548387 -0.0272628077709677 -0.217275690290323 0.958000491451613 -0.126710371903226 0.0288081674653226 -0.958890388709677 -0.918678752419355 -0.87766706 0.0883933037048387 -0.00756110754193549 -0.0118301423032258 -0.226643901120968 -0.194656096556452 -0.467070153387097 -0.0745591301759677 -0.0693112411951613 0.0895767797064516 -0.265923160895161 -0.285392416354839 -0.29537036283871 -0.0615954583870968 -0.0496807640258064 -0.0543595229322581 -0.542764507096774 -0.613796303064516 -0.498882854032258 -0.0373901122469355 -0.0135771208822581 -0.0373901122469355 -0.0135771208822581 -0.293738801622581 -0.125283184512903 -0.095537320533871 -0.208267542032258 -0.574337006451613 -0.617662073548387 -0.106966957087097 -0.0216637054241936 -0.25806736666129 -0.0405257091567742 -0.0934682613774194 -0.257393372287097 -0.234923146633871 -0.224992780432258 -0.399688694032258 -0.289802729403226 -0.217432019258064 -0.535515048387097 -0.263061628069355 -0.348065119677419 -0.263720763854839 -0.278386596338226 -0.255732054951613 -0.371541476129032 0.00410151034354839 -0.178535173268548 -0.125961400367742 -0.133124304612577 -0.356772347348871 -0.252361882572581 -0.617578814032258 -0.645503942419355 |
|  | 1 "SITTING" 0.261237565425532 -0.00130828765170213 -0.104544182255319 -0.977229008297872 -0.922618641914894 -0.93958629106383 0.831509933404255 0.204411592680851 0.332043702765957 -0.968457145744681 -0.935517055957447 -0.949040933191489 0.0774825199574468 -0.000619102785106384 -0.00336779235021277 -0.986430711276596 -0.981371965319149 -0.987910804468085 -0.045350056512766 -0.0919241549361702 0.0629313811914894 -0.977211283191489 -0.966473895319149 -0.941425920851064 -0.0936793807234042 -0.0402118124255319 -0.046702627 -0.99173159212766 -0.989518068510638 -0.987935806382979 -0.948536786170213 -0.927078418723404 -0.948536786170213 -0.927078418723404 -0.987364195531915 -0.984120024042553 -0.93089249 -0.934531840425532 -0.991976341276596 -0.988308728510638 -0.979641238723404 -0.944084550425532 -0.959184889148936 -0.976412313191489 -0.917275006382979 -0.934469558085106 -0.986597022553191 -0.981579467021277 -0.986053092340426 -0.987492994468085 -0.982513909574468 -0.988339184893617 -0.976161464042553 -0.975838585319149 -0.951315544468085 -0.977904227021277 -0.962345042553192 -0.94391784106383 -0.947782922553192 -0.928444801702128 -0.985262126808511 -0.981606177446808 -0.958435589361702 -0.932198374893617 -0.989797547234043 -0.987049617234042 |
|  | 2 "SITTING" 0.27708735173913 -0.0156879937282609 -0.109218272456522 -0.986822279565217 -0.950704499130435 -0.95982817173913 0.940477273043478 -0.105630024498783 0.19872676876087 -0.979988760869565 -0.956750273043478 -0.954415873043478 0.0722564387173913 0.0116954511323913 0.00760546929869565 -0.988055854130435 -0.977983955434783 -0.98751821173913 -0.0454706620434783 -0.0599286797043478 0.0412277462173913 -0.985742027826087 -0.978919526956522 -0.959803708695652 -0.0936328412826087 -0.0415602029130435 -0.04358509665 -0.989709023043478 -0.990889614782609 -0.985542325652174 -0.967893623913043 -0.953081444130435 -0.967893623913043 -0.953081444130435 -0.986774713043478 -0.984475868043478 -0.946035087173913 -0.961313624130435 -0.991081493913044 -0.989594919565217 -0.985803840652174 -0.957343498478261 -0.970162172608696 -0.98736209 -0.950073754130435 -0.956862864130435 -0.987848793695652 -0.977139702826087 -0.985129050217391 -0.989459107391304 -0.980804228478261 -0.988570804130435 -0.982621389565217 -0.982100923695652 -0.959814822391304 -0.986808501521739 -0.977356188695652 -0.963522659782609 -0.96127374826087 -0.955575602173913 -0.983874698913043 -0.984124185869565 -0.971840596086956 -0.961385745217391 -0.989861950869565 -0.989632908913043 |
|  | 3 "SITTING" 0.257197599134615 -0.00350299841730769 -0.0983579203269231 -0.971010120961538 -0.856617812115385 -0.875110175384615 0.901098984615385 0.127303379245962 0.139020582461538 -0.957324457884615 -0.903923008269231 -0.897736318269231 0.0726098418653846 0.00272529134230769 -0.00423348373557692 -0.974467390384615 -0.953631390961538 -0.974661565961538 -0.0385365204807692 -0.07524100275 0.0940113975530769 -0.965434768461539 -0.944854571346154 -0.926413710384615 -0.103605889057692 -0.0360909881807692 -0.0590079966686538 -0.972546905961538 -0.978635908653846 -0.973751670576923 -0.895383350192308 -0.8703017 -0.895383350192308 -0.8703017 -0.969080752884615 -0.966550084230769 -0.919354372307692 -0.925518103807692 -0.977998051923077 -0.976772675961538 -0.970154440961538 -0.891907751346154 -0.917987925384615 -0.971605878461538 -0.8496556575 -0.864322464038462 -0.974950363461539 -0.954170151346154 -0.970845669423077 -0.976283534807692 -0.956461756730769 -0.9771595725 -0.957550637692308 -0.95617355 -0.934967958846154 -0.968013062884615 -0.939609988461539 -0.930633150769231 -0.904185725576923 -0.874626592115385 -0.965888891730769 -0.966568852884615 -0.946664943653846 -0.925449629 -0.977898105576923 -0.976689802692308 |
|  | 4 "SITTING" 0.27153827992 -0.007163065158 -0.10587459588 -0.980309931 -0.89022398108 -0.9322030066 0.8693030064 0.211622539936894 0.11012048108 -0.9814052948 -0.93272710386 -0.9509492546 0.0784500239 -0.0108582171094 -0.0121499951596 -0.9767421962 -0.9445961056 -0.9790387658 -0.04944351156 -0.08943006108 0.10115033478 -0.9701317904 -0.9584681204 -0.9279722294 -0.09694948424 -0.041848389996 -0.0489964351672 -0.9698997312 -0.984441358 -0.9688048316 -0.93569482 -0.9144078448 -0.93569482 -0.9144078448 -0.9701322836 -0.9625491104 -0.9260633138 -0.928898293 -0.9804904618 -0.9758066902 -0.9774624984 -0.9057829318 -0.9517837432 -0.9819081892 -0.8894673494 -0.9269993168 -0.9768457126 -0.9442983908 -0.9751549056 -0.9787769122 -0.949293158 -0.9816994482 -0.9605896358 -0.9675836478 -0.9337768922 -0.973333107 -0.954120419 -0.9328683544 -0.929002095 -0.9198157096 -0.9625007338 -0.9615845194 -0.9487697524 -0.9288505544 -0.9765477634 -0.9762617538 |
|  | 5 "SITTING" 0.273694139545455 -0.00990083527045455 -0.108540300265909 -0.980945022045455 -0.904335121022727 -0.926094740227273 0.880731443863636 0.168445524 0.143006857611364 -0.983137541590909 -0.939942979795455 -0.945008999545454 0.0749577410909091 -0.00278773346136363 0.00338609594827273 -0.975204850227273 -0.952786261136364 -0.973436529545455 -0.0422355209795455 -0.0835484079545454 0.0823934451590909 -0.966225485 -0.950064068181818 -0.940637937045455 -0.0889747665681818 -0.0454702982386364 -0.0487714733568182 -0.966037012045455 -0.975433911363636 -0.964878512727273 -0.9379783225 -0.920939027727273 -0.9379783225 -0.920939027727273 -0.969320155681818 -0.965757731590909 -0.934301646590909 -0.931414810454546 -0.973848287045454 -0.970392610454546 -0.977450812045454 -0.921434735681818 -0.946064216818182 -0.9825908425 -0.9022915301 -0.92184351 -0.976024951136364 -0.954237489772727 -0.969501330681818 -0.976530547272727 -0.954464442045455 -0.97602233 -0.957117251818182 -0.955460359318182 -0.938003425909091 -0.969390369318182 -0.947571471590909 -0.947346476590909 -0.936290604545455 -0.925669291136364 -0.964440302272727 -0.966545323409091 -0.944760322045455 -0.934746865454545 -0.971598370227273 -0.970675403409091 |
|  | 6 "SITTING" 0.276778487454545 -0.0145911615290909 -0.110127728709091 -0.980164933636364 -0.923682131090909 -0.925797097090909 0.933692934909091 0.0682628663363636 0.0695219657167273 -0.988872369272727 -0.960875994727273 -0.955475832363636 0.0754721635223636 2.55649800000024e-06 0.00623727782090909 -0.969929476363636 -0.945143686181818 -0.958572952545455 -0.0372442282830909 -0.0899083302550909 0.0854346006181818 -0.957367681818182 -0.944130044727273 -0.939681350909091 -0.0936693524363636 -0.0333986700025455 -0.0465504310978182 -0.943714804727273 -0.961780726363636 -0.958787671272727 -0.949543531272727 -0.931572655636364 -0.949543531272727 -0.931572655636364 -0.962733502 -0.948181827818182 -0.932703812181818 -0.921259472727273 -0.962929227818182 -0.950150571818182 -0.975351454727273 -0.928264365454545 -0.935798115272727 -0.982451284727273 -0.925676956 -0.925768475636364 -0.971037479818182 -0.947070821272727 -0.954199785636364 -0.971488767454545 -0.946880042 -0.961636555090909 -0.939671400545455 -0.943857393090909 -0.934764895454545 -0.963407046545455 -0.944901470363636 -0.947326797818182 -0.935750391272727 -0.939547202909091 -0.948348653636364 -0.947304700363636 -0.929725679272727 -0.929549141636364 -0.952034566 -0.951196693454545 |
|  | 7 "SITTING" 0.284674637291667 -0.01461097580375 -0.122464597625 -0.972668374583333 -0.909454698541667 -0.8565329414375 0.969147824375 0.00608846646041667 0.0649636250354167 -0.957082433333333 -0.945436264583333 -0.868602535416667 0.0668519793125 0.0116863419310417 0.0162004141964583 -0.982158098125 -0.969458676458333 -0.972256472708333 -0.04963797197125 -0.03361196465625 0.0259476655145833 -0.941870953333333 -0.944124336458333 -0.937021208541667 -0.0938155625083333 -0.0396444885 -0.0454566269166667 -0.974369045625 -0.981024680625 -0.980954665416667 -0.918432107083333 -0.881957619770833 -0.918432107083333 -0.881957619770833 -0.976559676458333 -0.970243274166667 -0.897870535 -0.898063314375 -0.981665122291667 -0.976214430208333 -0.972697126875 -0.93149063375 -0.904675337916667 -0.972879966041667 -0.904629195833333 -0.844083052916667 -0.982037243958333 -0.969423612916667 -0.968503504791667 -0.984026344375 -0.971814980208333 -0.974699194375 -0.9436317575 -0.956678065 -0.9474199325 -0.9427264225 -0.93824472 -0.939826018125 -0.90895677625 -0.88691563825 -0.970954184166667 -0.9684948675 -0.933081955208333 -0.895804978125 -0.978634991458333 -0.97496593875 |
|  | 8 "SITTING" 0.267491472934783 -0.00672550621304348 -0.104461049130435 -0.979026152391304 -0.927331997021739 -0.939553030217391 0.832453878043478 0.240095117065217 0.263895185521739 -0.966757967173913 -0.937462301369565 -0.935475331521739 0.0786713761086957 -0.00657516306713044 -0.0106808920069565 -0.985188753695652 -0.980784606086957 -0.985285807173913 -0.0547396987173913 -0.0955089236521739 0.0716048809782609 -0.984524052826087 -0.97150069673913 -0.959623548478261 -0.0923150250434783 -0.0402673770652174 -0.0445732240217391 -0.993264647391304 -0.98887627673913 -0.985241405434783 -0.952139704347826 -0.929943615630435 -0.952139704347826 -0.929943615630435 -0.986061512173913 -0.980667377391304 -0.93268224326087 -0.953001632173913 -0.991807428043478 -0.986756670869565 -0.981142909782609 -0.94421971826087 -0.959436275869565 -0.978256730652174 -0.923829969347826 -0.933889846521739 -0.984977270652174 -0.980221104565217 -0.982995311086956 -0.986913610652174 -0.983038783478261 -0.986185349347826 -0.982200309782609 -0.97658989 -0.961798676956522 -0.985339301521739 -0.96892443326087 -0.962632253913044 -0.947981783478261 -0.93172124 -0.980932292391304 -0.97932021173913 -0.965806789347826 -0.953251156521739 -0.987730604130435 -0.986147262608696 |
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|  | 10 "SITTING" 0.270612056481481 -0.015042681852037 -0.104253238796296 -0.982901825925926 -0.917979529962963 -0.967826981666667 0.791887198148148 -0.041260775 0.20253457287037 -0.973128354074074 -0.935690006481481 -0.966898520555556 0.0775372505185185 0.00897875458703704 -0.00499566427666667 -0.988946414074074 -0.980756789814815 -0.988255803703704 -0.0432432176851852 -0.0679993598888889 0.0745958869444444 -0.988873097222222 -0.984373304814815 -0.960445962037037 -0.0931555026481481 -0.0411216540925926 -0.048941191502963 -0.992326657222222 -0.992584494814815 -0.990259813148148 -0.96075719962963 -0.939669591481481 -0.96075719962963 -0.939669591481481 -0.988054237592593 -0.985209856296296 -0.944202043703704 -0.963064577592593 -0.993707487592593 -0.991696196481482 -0.984943144259259 -0.9404502 -0.97464465462963 -0.982242427777778 -0.912838063018519 -0.966121042592593 -0.989365013888889 -0.980962856111111 -0.986056767777778 -0.989550917407407 -0.982045591111111 -0.98911086 -0.986477363333333 -0.986179215555556 -0.96539546962963 -0.989712360740741 -0.983579646666667 -0.962418559814815 -0.955281010740741 -0.941511952777778 -0.985900801111111 -0.983266741481482 -0.974459732592593 -0.962459956111111 -0.992191529259259 -0.991409100925926 |
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|  | 14 "SITTING" 0.279990577037037 -0.00870565463888889 -0.100401490425926 -0.976302248148148 -0.914935703907407 -0.922774835740741 0.939038759814815 -0.0364533962277778 -0.0945970534814815 -0.976280399444444 -0.95032266362963 -0.938415738148148 0.0741878844074074 -0.00436185985848148 -0.0105744513096296 -0.980890655185185 -0.967828356296296 -0.976133383518519 -0.0440403326851852 -0.0713478280925926 0.0928523607037037 -0.980829981481481 -0.962048191666667 -0.952904383518518 -0.0921614578888889 -0.0434577295055556 -0.0520121608148148 -0.990284240185185 -0.986911323888889 -0.982819138888889 -0.944197943703704 -0.92549582962963 -0.944197943703704 -0.92549582962963 -0.976521006111111 -0.973343388888889 -0.942756369259259 -0.947081158333333 -0.988317606666667 -0.986963989814815 -0.976456609259259 -0.932644766111111 -0.944126078888889 -0.976303056851852 -0.911591208203704 -0.917678155296296 -0.981566649444444 -0.968951769814815 -0.97275196962963 -0.981920831111111 -0.968943674259259 -0.978180020925926 -0.978577117592593 -0.969806729814815 -0.957020858888889 -0.981573087222222 -0.958227403148148 -0.956028807962963 -0.940589853333333 -0.929193937222222 -0.972985342962963 -0.972959409444444 -0.963320540555556 -0.946517963703704 -0.987324239259259 -0.987065177777778 |
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|  | 26 "SITTING" 0.258243530166667 -0.00713364541358974 -0.0974448692333333 -0.979768987948718 -0.94079896551282 -0.950004414102564 0.782955611794872 0.223105562025641 0.314387627435897 -0.965082925641026 -0.949286700807692 -0.944580863846154 0.0764443226333333 0.00692238958961538 -0.00780237981320513 -0.99225839525641 -0.986215215641026 -0.99000871051282 -0.0370217449628205 -0.0840648503320513 0.0711109471666667 -0.991027700512821 -0.973444813846154 -0.966441338076923 -0.095984817 -0.0403070205666667 -0.0487627204433077 -0.995882512051282 -0.993139833846154 -0.991929788974359 -0.953079994102564 -0.933602783410256 -0.953079994102564 -0.933602783410256 -0.990898435769231 -0.989986111666667 -0.954052945897436 -0.964742022307692 -0.994466446282051 -0.994033207051282 -0.982579546025641 -0.954299410641026 -0.967519149358974 -0.978755176794872 -0.937783538974359 -0.94478134025641 -0.992025427435897 -0.985862886410256 -0.987989982948718 -0.99329986051282 -0.987754588717949 -0.990693114358974 -0.990144882307692 -0.981740793333333 -0.970423693717949 -0.991318436410256 -0.969488188974359 -0.968266666923077 -0.952411043717949 -0.934587699141026 -0.989481942820513 -0.989521272820513 -0.97646387 -0.963650652307692 -0.993985447564103 -0.99420976974359 |
|  | 27 "SITTING" 0.273941302571429 -0.0155269799285714 -0.105521912588571 -0.988580107714286 -0.971579125714286 -0.965858735142857 0.839464714 0.212947021371429 0.276417431042857 -0.982445738 -0.982553336571429 -0.967268066 0.0779038963571429 0.004670724222 -0.00611285425957143 -0.990658097857143 -0.985097470714286 -0.988904001571429 -0.0371830822285714 -0.0797345645214286 0.0833752812157143 -0.988492425142857 -0.982067465142857 -0.975713310142857 -0.0951635808 -0.0396410809285714 -0.0503883556285714 -0.993640318285714 -0.992226442142857 -0.991766787571429 -0.979481668857143 -0.969526674714286 -0.979481668857143 -0.969526674714286 -0.989467178285714 -0.989200539571429 -0.963565474 -0.970782132714286 -0.994034710714286 -0.992112829571428 -0.988682108428571 -0.974057855571429 -0.974665817 -0.988659196428571 -0.971266062714286 -0.963220672571429 -0.990839607428571 -0.985238583714286 -0.987087721142857 -0.991292270714286 -0.986083114 -0.989282516857143 -0.987207904714286 -0.984141119142857 -0.976848134285714 -0.988984618428571 -0.981037690285714 -0.977595519142857 -0.974766466714286 -0.970885296857143 -0.988773269428571 -0.988531651142857 -0.979482820857143 -0.970528266285714 -0.992390264285714 -0.991967776285714 |
|  | 28 "SITTING" 0.276977629444444 -0.0185404441258333 -0.111517939555556 -0.983272806805556 -0.939905244861111 -0.936667245694444 0.907331309166667 -0.112596728361111 0.135402566816667 -0.989132499583333 -0.971766352361111 -0.956087679583333 0.0768671621527778 0.0148338232684722 0.000257854017638888 -0.976286679444444 -0.962219452777778 -0.976327426666667 -0.0339018030166667 -0.0673943850555556 0.087025401375 -0.979671983472222 -0.956316505972222 -0.9566328025 -0.0953935055833333 -0.0408007786402778 -0.0579015362166667 -0.982155662638889 -0.980713868611111 -0.971001691388889 -0.955789708611111 -0.947782703333333 -0.955789708611111 -0.947782703333333 -0.973274366805556 -0.970301646111111 -0.955175567083333 -0.951065984027778 -0.981213159305556 -0.978441918333333 -0.979820142638889 -0.946351650416667 -0.952226786666667 -0.984956708611111 -0.939885478333333 -0.9330454775 -0.976891804583333 -0.963054247083333 -0.972939551944445 -0.977786782222222 -0.96399042625 -0.978327769444445 -0.973724326388889 -0.963117633611111 -0.954180279027778 -0.98161514125 -0.953207017222222 -0.961561036111111 -0.953928124027778 -0.952281424444445 -0.969178686666667 -0.970823336388889 -0.960297525 -0.953534292638889 -0.979465868888889 -0.97839537 |
|  | 29 "SITTING" 0.2771799775 -0.016630680375 -0.1104118192 -0.9907450195 -0.963222497833333 -0.968063878166667 0.891563755166667 0.1556594569 0.286256063666667 -0.984679151833333 -0.973604289833333 -0.966032045333333 0.0745438102516667 0.00598531404666667 0.003167700952 -0.993525560333333 -0.9840551 -0.990168733 -0.0379271112333333 -0.0755797672133333 0.0580495969166667 -0.990178704833333 -0.988334019666667 -0.971227991666667 -0.0953636995833333 -0.040001843485 -0.047000897695 -0.9933220295 -0.995319164666667 -0.9928337675 -0.978017021833333 -0.9692903165 -0.978017021833333 -0.9692903165 -0.990719807666667 -0.990531729333333 -0.962377332166667 -0.971578024666667 -0.995392308166667 -0.994905344 -0.991093963666667 -0.969609501666667 -0.975623030833333 -0.990617521 -0.961693949333333 -0.965800974333333 -0.993445760166667 -0.983883193 -0.988470241 -0.9942201755 -0.985493318833333 -0.990445861666667 -0.988393569 -0.990329245333333 -0.9739335945 -0.990727755166667 -0.987259808666667 -0.972912517166667 -0.973346531833333 -0.971218019833333 -0.990093703833333 -0.989822909333333 -0.980269425833333 -0.971011373 -0.995063049 -0.994742028 |
|  | 30 "SITTING" 0.268336081379032 -0.00804731295322581 -0.099515446133871 -0.983622744193548 -0.937857000806452 -0.950654041290323 0.825473836935484 0.114588392624871 0.34476602 -0.978364712258065 -0.959361306774194 -0.956635663064516 0.0760057731790323 0.00975692523887097 -0.00278161828080645 -0.988864577419355 -0.980420928387097 -0.988164381290323 -0.0358426482048387 -0.074353558416129 0.0702002598387097 -0.988132669516129 -0.976477561935484 -0.955053200806452 -0.095270767516129 -0.0407930587264516 -0.0488204595806452 -0.993868545483871 -0.992491322903226 -0.988124495645161 -0.957487221451613 -0.942901466612903 -0.957487221451613 -0.942901466612903 -0.987799055645161 -0.98605764 -0.955847323870968 -0.960641288225806 -0.993737388225806 -0.991280225 -0.985008785 -0.954076042258065 -0.966274090645161 -0.983231005483871 -0.933992577903226 -0.946203823387097 -0.988775436451613 -0.980405717258065 -0.985978315322581 -0.990017564516129 -0.981902116451613 -0.988971211935484 -0.987034626451613 -0.982005883387097 -0.961177109516129 -0.988484803225806 -0.973804950806452 -0.95730868516129 -0.959923388064516 -0.943543732580645 -0.985826330967742 -0.985294959032258 -0.973876282903226 -0.959513937258065 -0.991750682096774 -0.990946424516129 |
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|  | 2 "STANDING" 0.277911472222222 -0.0184208270166667 -0.105908536055556 -0.987271889259259 -0.957304989259259 -0.949741851296296 0.896928566851852 -0.370062696851852 0.129747161222222 -0.986685818703704 -0.97419442037037 -0.945927078703704 0.0747588597592593 0.0103291774794444 -0.00837158846722222 -0.981085715555555 -0.97105943962963 -0.982841446481481 -0.0238623875712963 -0.0820396577592593 0.0878351695481482 -0.972998629814815 -0.971441996481482 -0.964856701851852 -0.105562157888889 -0.042241953537037 -0.0546539479425926 -0.979324000740741 -0.983447258518518 -0.973610118333333 -0.965875181296296 -0.957874965 -0.965875181296296 -0.957874965 -0.980489077407407 -0.976675280185185 -0.963466341851852 -0.95394338037037 -0.983951904259259 -0.977204427777778 -0.983946739814815 -0.959871697407407 -0.962471195740741 -0.989056469814815 -0.957908842222222 -0.946433583518519 -0.980973241666667 -0.970851337962963 -0.979775152037037 -0.983007923703704 -0.973520241111111 -0.984599905185185 -0.967037112037037 -0.972576152962963 -0.960627696111111 -0.97498812462963 -0.97103605037037 -0.969754295740741 -0.964052166481481 -0.960519381481482 -0.977065295555556 -0.97516046 -0.961775904814815 -0.956788725740741 -0.977849827407407 -0.977754298148148 |
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|  | 4 "STANDING" 0.280499745892857 -0.00948911098553571 -0.0961574905535714 -0.97692058 -0.86159737875 -0.896880538392857 0.95619779125 -0.0759009061071429 0.166893825946429 -0.972908355892857 -0.917613464821429 -0.899404775267857 0.0721328379857143 -0.00653015693773214 -0.0211889890567857 -0.972586541964286 -0.938354677857143 -0.973054201071428 -0.0306449342357143 -0.061824850625 0.0755636430892857 -0.909687974464286 -0.949227146964286 -0.909995038571428 -0.103057894142857 -0.0461257201357143 -0.0490753497867857 -0.949633878571429 -0.976065174642857 -0.957982019464286 -0.906478051785714 -0.890976683392857 -0.906478051785714 -0.890976683392857 -0.963370738392857 -0.958159482142857 -0.900982100535714 -0.885144317678571 -0.967614073928571 -0.964282784285714 -0.973497549642857 -0.889549205 -0.93164342125 -0.978737637678571 -0.857380281803571 -0.887554317678571 -0.972310894285714 -0.937624242142857 -0.968648411607143 -0.975706723571429 -0.944075308928571 -0.976229505535714 -0.905464161964286 -0.955992945178571 -0.915280955357143 -0.912464793928571 -0.945825840178571 -0.91665163125 -0.917614014821429 -0.895340042142857 -0.956139283571429 -0.96003249875 -0.914209165714286 -0.887194404285714 -0.964471139464286 -0.9664302175 |
|  | 5 "STANDING" 0.282544390892857 -0.00700418554517857 -0.102171095696429 -0.968591815714286 -0.869439913392857 -0.869327321785714 0.960188699107143 -0.03871012665 0.138638436607143 -0.974088206071429 -0.931973943392857 -0.914608495714286 0.0725189859107143 -0.00221990214464286 -0.0122812220569643 -0.962647080178571 -0.931217140714286 -0.963832118928571 -0.0322711902673214 -0.050987505 0.0690945763946429 -0.910395222321429 -0.933738104107143 -0.907471555714286 -0.0922249863035714 -0.0399108188821429 -0.0422221341625 -0.941930044107143 -0.961177741607143 -0.944755343035714 -0.906104701071429 -0.87977380125 -0.906104701071429 -0.87977380125 -0.956863566071429 -0.942962047678572 -0.900671630714286 -0.867041711785714 -0.958405900892857 -0.947970723571429 -0.964500917321429 -0.890796360535714 -0.915083799107143 -0.97066840875 -0.867933178017857 -0.858231387857143 -0.963059235178571 -0.93137020875 -0.958438726607143 -0.965778920714286 -0.936202600714286 -0.96807230125 -0.909661802321429 -0.939373524464286 -0.907190836607143 -0.912780915714286 -0.931857811428571 -0.91678935625 -0.9046413925 -0.886745170714286 -0.941825903035714 -0.943601960178571 -0.904543921607143 -0.868913993928571 -0.952286438035714 -0.946196462857143 |
|  | 6 "STANDING" 0.280346248596491 -0.0181236327175439 -0.112172831947368 -0.981758159649123 -0.921493191754386 -0.925692371929825 0.945139003859649 -0.230251036140351 0.0139193473596491 -0.985583066842105 -0.96844910122807 -0.942795062280702 0.0730699604561403 0.00871883993421053 -0.00481712245438596 -0.973132635789474 -0.949362277017544 -0.967547241754386 -0.028251913022807 -0.0589823639438597 0.0767394745964912 -0.947561298596491 -0.94248658631579 -0.947782155964912 -0.103292534210526 -0.0428828304736842 -0.0506432189438597 -0.946423593157895 -0.962422163684211 -0.962758177192982 -0.945022876491228 -0.939310249649123 -0.945022876491228 -0.939310249649123 -0.967102436140351 -0.956099145964912 -0.939404744385965 -0.915891572982456 -0.963406222982456 -0.952536233859649 -0.977100287368421 -0.930336471754386 -0.942864017017544 -0.984067374035088 -0.921449111052631 -0.922067224210526 -0.97348053877193 -0.951405464912281 -0.963743518070175 -0.975235677719298 -0.950681450350877 -0.969895845789474 -0.931612384385965 -0.943273146140351 -0.943239602105263 -0.952817395263158 -0.942539174210526 -0.95445570245614 -0.945949804035088 -0.94456410754386 -0.955914005438597 -0.95538157877193 -0.926664297017544 -0.923108761578947 -0.955425138245614 -0.952088499473684 |
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|  | 16 "STANDING" 0.283497402948718 -0.0165999672935897 -0.103657729076923 -0.989076811794872 -0.960298267692308 -0.953468961666667 0.941587749358974 -0.0578867045 -0.166737468166667 -0.985359689871795 -0.980552435769231 -0.959562830769231 0.0736438905641026 0.0120767950358846 -0.00476310557910256 -0.991026497435897 -0.98262195474359 -0.988073825641026 -0.0299337294166667 -0.068667733 0.0867342708846154 -0.973400107564102 -0.980110277307692 -0.982357006410256 -0.100107332602564 -0.0424982241410256 -0.0544335294410256 -0.987102322692308 -0.992589441153846 -0.992698522948718 -0.969948825128205 -0.95729449448718 -0.969948825128205 -0.95729449448718 -0.989205231794872 -0.986761550641026 -0.972528178205128 -0.964105768461539 -0.992848576025641 -0.990809427435898 -0.989427670897436 -0.96931401525641 -0.969999504230769 -0.989100620641026 -0.958174310128205 -0.948540267051282 -0.991038638974359 -0.982425403974359 -0.986091891538462 -0.991847149615385 -0.984236462179487 -0.98865796025641 -0.973157351666667 -0.983594244615385 -0.98363927 -0.973926885 -0.978402418717949 -0.983527402051282 -0.971082558076923 -0.957173571923077 -0.986502687948718 -0.985912716923077 -0.975448632179487 -0.963574736025641 -0.99117243 -0.990672800769231 |
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|  | 25 "STANDING" 0.278013701621622 -0.0163569730274324 -0.107352957594595 -0.991970126756757 -0.954569225945946 -0.964642688108108 0.929794733108108 -0.159316786486486 0.201182106486486 -0.993148267702703 -0.980642970675676 -0.967792578648649 0.0752337295675676 0.0066321397672973 -0.00622808791433784 -0.988312658378378 -0.97227241054054 -0.987062685135135 -0.0247946750959459 -0.0698876853378378 0.0852685438243243 -0.971357421216216 -0.976757621081081 -0.971814139189189 -0.100473697756757 -0.0418294632148649 -0.0556979055540541 -0.977909693918919 -0.98724214 -0.980722294459459 -0.972663592162162 -0.968075629324324 -0.972663592162162 -0.968075629324324 -0.984647071216216 -0.982637080945946 -0.967077442837838 -0.959884274324324 -0.985091991216216 -0.983230809594595 -0.990093202837838 -0.959846189054054 -0.974051231216216 -0.992851743243243 -0.95417933 -0.96212373972973 -0.988404654864865 -0.972554452972973 -0.984832251216216 -0.989339890810811 -0.974029503513514 -0.987898048378378 -0.96807852527027 -0.97839988527027 -0.970456862567568 -0.97266417 -0.975960666081081 -0.974982088108108 -0.972355393243243 -0.970203660405405 -0.982294170810811 -0.982083315 -0.968972499594595 -0.961090396891892 -0.98401783027027 -0.983098935945946 |
|  | 26 "STANDING" 0.281127035405405 -0.0166608306652703 -0.110237796416216 -0.993069368783784 -0.949466155405405 -0.962988401351351 0.965460891621622 -0.140315421824324 0.0884142682297297 -0.992678782162162 -0.966986433783784 -0.964228470675676 0.0753578207972973 0.0081732226404054 -0.00219497782824324 -0.990498355 -0.975935485405405 -0.986693448648649 -0.0245345837959459 -0.0731385762635135 0.0776706781351351 -0.973785111216216 -0.982408142702703 -0.974891360675676 -0.100355997108108 -0.0409011992972973 -0.0532541948283784 -0.978472409324324 -0.989766989864865 -0.985992503243243 -0.968511694324324 -0.962697299189189 -0.968511694324324 -0.962697299189189 -0.986985213648649 -0.982626252972973 -0.96867395554054 -0.96265358554054 -0.98854482527027 -0.984253792432432 -0.991993372297297 -0.958402317837838 -0.97321515527027 -0.993702408378378 -0.947829677432432 -0.960027795540541 -0.990586982162162 -0.976267058648649 -0.984563921216216 -0.991275662027027 -0.977354949459459 -0.987428086216216 -0.969364268513514 -0.98388591027027 -0.974459323783784 -0.975321645675676 -0.981740873108108 -0.977351005 -0.970605250405405 -0.963909299324324 -0.982876889459459 -0.981129312702703 -0.972333108648649 -0.962967605810811 -0.98576225554054 -0.983313996081081 |
|  | 27 "STANDING" 0.279566921625 -0.016593236445 -0.107835818025 -0.9919515835 -0.955171419 -0.962408444875 0.965351492 -0.188504847375 -0.00557416876082625 -0.994012162875 -0.97964105225 -0.968169953625 0.074969980825 0.0122433312349875 -0.00137950299425 -0.987628362 -0.975829725 -0.987354788 -0.026731653905 -0.067507120075 0.07168414632375 -0.9699020075 -0.982498991125 -0.981281807 -0.0987605078625 -0.0417471753375 -0.051403918985 -0.9826424495 -0.990798007875 -0.9889703575 -0.972753287375 -0.9663601145 -0.972753287375 -0.9663601145 -0.985347620125 -0.98415908975 -0.968702956625 -0.965693334 -0.989532103875 -0.988819784 -0.99012181225 -0.961356141125 -0.97414624525 -0.99287582525 -0.954381606375 -0.958924794125 -0.987771749375 -0.97586868 -0.9851113755 -0.98860681 -0.977605582 -0.98820826225 -0.970149628875 -0.983731873 -0.980862493125 -0.970221836375 -0.98185775725 -0.983105048875 -0.973186182375 -0.967529105125 -0.984151646 -0.983022277625 -0.975525565625 -0.96540017025 -0.98941848275 -0.988579092 |
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|  | 25 "LAYING" 0.250791828613699 -0.0188943663671233 -0.100428830260274 -0.909116474109589 -0.691770680561644 -0.717262004013699 -0.461102531369863 0.620658919917808 0.526353818315069 -0.829554947808219 -0.643578361424658 -0.610161166287671 0.0879071687671233 0.0284619311524658 -0.0307179435315068 -0.973323412328767 -0.945687169726027 -0.96783552630137 0.00372723459589041 -0.0716401726150685 0.139718671465753 -0.889769639726027 -0.936630803287671 -0.91092799 -0.101646999342466 -0.0426718870280822 -0.0596922147205479 -0.957381145068493 -0.971564323013699 -0.974242254520548 -0.56047777609589 -0.649254767945205 -0.56047777609589 -0.649254767945205 -0.962161355890411 -0.961931605342466 -0.809688545342466 -0.856017369726027 -0.969783262465753 -0.96830952260274 -0.929147371232877 -0.78494581909589 -0.816197953561644 -0.902547712465753 -0.67238425569863 -0.694100368012329 -0.972859085753425 -0.946802003561644 -0.962632674520548 -0.976423984657534 -0.948414293561644 -0.971885370136986 -0.890517539315069 -0.946259639315068 -0.924536860547945 -0.891308069041096 -0.932293334794521 -0.915467504246575 -0.774481943616438 -0.651353241643836 -0.96008314739726 -0.963601212876712 -0.910126993561644 -0.850661340684931 -0.96825160890411 -0.970457947534247 |
|  | 26 "LAYING" 0.271645864540789 -0.0191895728026316 -0.105002540289474 -0.969445445263158 -0.983231351842105 -0.984500013157895 -0.621309715263158 0.803015011578947 0.614523405921053 -0.944472488552632 -0.987887995263158 -0.984081708947368 0.0866502529210526 0.0124420033513158 -0.00614755098663158 -0.989315824868421 -0.987182887763158 -0.989064628947368 -0.0170656239526316 -0.0903229228815789 0.152436344328947 -0.990328197763158 -0.97932567881579 -0.969302237763158 -0.100368640868421 -0.0396682720394737 -0.0711533355789474 -0.992665154868421 -0.989063341973684 -0.993759841842105 -0.976785042368421 -0.964355190394737 -0.976785042368421 -0.964355190394737 -0.989970604210526 -0.989101949473684 -0.951863594736842 -0.965676821973684 -0.99219798 -0.989917354473684 -0.973262289210526 -0.983664034342105 -0.984923123552632 -0.967971891447369 -0.983317083947368 -0.984854487894737 -0.989224043947368 -0.987115080789474 -0.987308252236842 -0.990410106973684 -0.988238648552632 -0.989370490789474 -0.988386324868421 -0.983127999342105 -0.970171219605263 -0.990970119605263 -0.977491843421053 -0.971789046710526 -0.969269114078947 -0.966576631710526 -0.989138184473684 -0.987901463289474 -0.974305179605263 -0.96613921868421 -0.990430914078947 -0.989628012236842 |
|  | 27 "LAYING" 0.274102492432432 -0.0179867611216216 -0.107699732837838 -0.978455153108108 -0.983736043783784 -0.986636996081081 -0.530434604864865 0.567879494054054 0.84539238027027 -0.971183862702703 -0.993701742972973 -0.989056311351351 0.0766268551324324 0.0126491088851351 -0.000685549292837838 -0.986471899324324 -0.985159461756757 -0.989685146621622 -0.0195427328781081 -0.0957839566891892 0.118738360783784 -0.988837212162162 -0.98428747527027 -0.97837499972973 -0.101147695256757 -0.0362186160902703 -0.0642797849864865 -0.993503720810811 -0.993025877297297 -0.993296720540541 -0.982091652162162 -0.978920176216216 -0.982091652162162 -0.978920176216216 -0.988372773648649 -0.988586771351351 -0.96691759445946 -0.971915732837838 -0.994355043783784 -0.993484313243243 -0.980631846891892 -0.982915951891892 -0.987356589864865 -0.977615702567568 -0.984269087972973 -0.986582387972973 -0.986679572567568 -0.985257277297297 -0.988033129054054 -0.987477465405405 -0.986116008783784 -0.989901169864865 -0.987028539054054 -0.986795837297297 -0.979202019189189 -0.989382328918919 -0.983052318513514 -0.980096438108108 -0.981389017702703 -0.980296339054054 -0.988098902567567 -0.988174859594595 -0.979890667972973 -0.971806236756757 -0.993563778648649 -0.993552299324324 |
|  | 28 "LAYING" 0.2759134825 -0.0167537858225 -0.1083448529625 -0.9688882955 -0.945386780375 -0.956450342875 -0.490334541875 0.1440732745 0.0157570025 -0.970599089375 -0.9697590285 -0.97912466575 0.0780770644 0.005939923320625 0.006009719386425 -0.9801647165 -0.97867953975 -0.973071655875 -0.017367705735 -0.097448733725 0.09357912315 -0.95516227975 -0.960057463625 -0.96237491175 -0.1045116270375 -0.03560100499625 -0.05345019146375 -0.9608029485 -0.98039978225 -0.981418916 -0.95811223025 -0.9545740295 -0.95811223025 -0.9545740295 -0.978455341875 -0.973312647875 -0.93710692125 -0.928940913375 -0.978220270625 -0.96977327725 -0.9739308675 -0.958436369 -0.961115672375 -0.967324863875 -0.94200397775 -0.956770904875 -0.980013419 -0.978094827375 -0.970251565375 -0.98220590125 -0.981117467 -0.974530843125 -0.946804234625 -0.9658244555 -0.961164844875 -0.958092114 -0.957552988125 -0.966312024 -0.961035587625 -0.95756401875 -0.9734362485 -0.972336128625 -0.944218369375 -0.931675004125 -0.971830582375 -0.96931982125 |
|  | 29 "LAYING" 0.287295196811594 -0.0171965484202899 -0.109462068173913 -0.984219555507246 -0.990240946666667 -0.987255149855072 -0.346789842753623 0.807535373478261 0.590452224057971 -0.972939889855073 -0.99424764884058 -0.985778178260869 0.0718861195971014 0.0116912059556522 0.00241542784130435 -0.99200598942029 -0.989513565652174 -0.993288313333333 -0.0258281004782609 -0.0761814357028986 0.127411971652174 -0.994276591304348 -0.992750957826087 -0.97499461942029 -0.0995339880724638 -0.0386768295072464 -0.0674469666086956 -0.99654254057971 -0.997081575652174 -0.995380794637681 -0.986493196666667 -0.98157214768116 -0.986493196666667 -0.98157214768116 -0.992725367826087 -0.994646916811594 -0.971923623043478 -0.977040093043478 -0.997322526811594 -0.997666071594203 -0.986626999275362 -0.989034304057971 -0.989473926666667 -0.983432309130435 -0.990680395362319 -0.986378776086956 -0.992153982028986 -0.989398823913044 -0.992018447826087 -0.99254347826087 -0.990468082753623 -0.993107759855072 -0.99312260884058 -0.993696336521739 -0.976184322608696 -0.994652185217391 -0.992240785652174 -0.976858964492754 -0.986800645362319 -0.981599783623188 -0.993998275797101 -0.994366667681159 -0.98400134173913 -0.976679046231884 -0.997617389275362 -0.99758523057971 |
|  | 30 "LAYING" 0.281033900571429 -0.0194494098614286 -0.1036581505 -0.976362515428571 -0.954201823857143 -0.967044236428572 -0.344737755285714 0.732661247714286 0.681459210714286 -0.979563942714286 -0.988930714857143 -0.983274524857143 0.0752196666428571 0.0107680190087143 -0.000374189681428571 -0.977463775571428 -0.971049778142857 -0.979517896142857 -0.0267812218571429 -0.0761476351714286 0.0938472163142857 -0.973662822428571 -0.966041673 -0.968889156142857 -0.102277358585714 -0.0384875867528571 -0.0595736770285714 -0.983775833714286 -0.980357062142857 -0.980768874571429 -0.969829984285714 -0.960167907285714 -0.969829984285714 -0.960167907285714 -0.97923282 -0.969642290285714 -0.962284921142857 -0.951264441 -0.985086413428572 -0.976177142571429 -0.974789999285714 -0.959974274571429 -0.970321991714286 -0.977045260571428 -0.9535584 -0.967188198571428 -0.976887901571429 -0.971696279857143 -0.975632420428571 -0.980350748142857 -0.972434196714286 -0.982281553142857 -0.971789052714286 -0.968170332428571 -0.967577361142857 -0.974488400714286 -0.965134152428571 -0.972199238 -0.962840820428571 -0.964051810714286 -0.969949269571429 -0.968087778 -0.962001199 -0.952644449285714 -0.977821335571429 -0.975481548714286 |