A Minimal Book Example

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Contents

Chapter 1

Prerequisites

This is a *sample* book written in **Markdown**. You can use anything that Pandoc's Markdown supports, e.g., a math equation $a^2 + b^2 = c^2$.

The **bookdown** package can be installed from CRAN or Github:

```r
install.packages("bookdown")
# or the development version
# devtools::install_github("rstudio/bookdown")
```

Remember each Rmd file contains one and only one chapter, and a chapter is defined by the first-level heading `#`.

To compile this example to PDF, you need XeLaTeX. You are recommended to install TinyTeX (which includes XeLaTeX): https://yihui.name/tinytex/.

Chapter 2

Literature

Here is a review of existing methods.

Chapter 3

Stack Overflow Developer Survey

3.1 Choosing an Appropriate Model

In this case study, you will predict whether a developer works remotely or not (i.e., in their company offices) from characteristics of these developers, like experience and size of the company. In this analysis, we will assume that a software developer can either work remotely, or not. What kind of model will you build?

- Summarization
- Clustering
- Classification
- **Regression**

3.2 Exploring the Stack Overflow survey

Anytime you are planning to implement modeling, it is always a good idea to explore your dataset. Start off this modeling analysis by checking out how many remote and non-remote developers you have to work with, where they live, and how much experience they have.

Exercise

- Print the stackoverflow object.
- In the calls to count(), check out the distributions for remote status first, and then country.

```
# Print stackoverflow
stackoverflow
```

```
##     Respondent        Country     Salary YearsCodedJob OpenSource Hobby
## 1            3 United Kingdom 113750.000            20       TRUE  TRUE
## 2           15 United Kingdom 100000.000            20      FALSE  TRUE
## 3           18  United States 130000.000            20       TRUE  TRUE
## 4           19  United States  82500.000             3      FALSE  TRUE
## 5           26  United States 175000.000            16      FALSE  TRUE
## 6           55        Germany  64516.129             4      FALSE FALSE
```

```
## 7           62         India   6636.324      1    FALSE  TRUE
## 8           71 United States   65000.000      1    FALSE  TRUE
## 9           73 United States  120000.000     20     TRUE  TRUE
## 10          77 United States   96283.000     20     TRUE  TRUE
## 11          82 United States  110000.000     13    FALSE  TRUE
## 12          96       Germany   53763.441      4     TRUE FALSE
## 13         100 United States  109400.000      7     TRUE  TRUE
## 14         103       Germany   83870.968     17     TRUE  TRUE
## 15         104 United States   51000.000      1    FALSE FALSE
## 16         111 United Kingdom  32500.000      1     TRUE FALSE
## 17         114 United Kingdom  30000.000      1    FALSE  TRUE
## 18         116 United States   90000.000     10     TRUE FALSE
## 19         124 United States  115000.000      4    FALSE  TRUE
## 20         126 United States   93000.000      9    FALSE FALSE
## 21         135 United States   92500.000     14     TRUE  TRUE
## 22         136 United Kingdom  32500.000      2    FALSE  TRUE
## 23         144 United Kingdom  43750.000      1     TRUE  TRUE
## 24         150 United Kingdom 113750.000     20     TRUE  TRUE
## 25         157 United States   80000.000      5    FALSE FALSE
## 26         158 United States  100297.000     15    FALSE  TRUE
## 27         170 United States  100000.000     14    FALSE  TRUE
## 28         178 United States  120000.000      4    FALSE  TRUE
## 29         183 United Kingdom 131250.000     14    FALSE FALSE
## 30         184         India   6606.959      1     TRUE  TRUE
## 31         192       Germany   10752.688      1    FALSE  TRUE
## 32         193        Canada   87121.212     10    FALSE FALSE
## 33         196 United States   66000.000      7    FALSE FALSE
## 34         199 United States  146000.000     15     TRUE  TRUE
## 35         207        Canada   62121.212      9    FALSE FALSE
## 36         210        Canada   54545.455      8    FALSE FALSE
## 37         215       Germany   51612.903      4     TRUE FALSE
## 38         217 United States   50000.000     15     TRUE  TRUE
## 39         220 United States   50000.000      2     TRUE  TRUE
## 40         221 United States  185000.000     20     TRUE FALSE
## 41         224 United States  160000.000     11     TRUE  TRUE
## 42         235 United States   63000.000      6    FALSE  TRUE
## 43         236 United States   67000.000      6    FALSE  TRUE
## 44         238 United States   80000.000      5    FALSE FALSE
## 45         239 United States  103000.000     15     TRUE  TRUE
## 46         242 United States   81000.000      6    FALSE FALSE
## 47         250 United States   65000.000      2    FALSE  TRUE
## 48         259 United States   65000.000     20    FALSE FALSE
## 49         261 United Kingdom  63750.000     17    FALSE  TRUE
## 50         268 United States  115000.000      8     TRUE FALSE
## 51         275 United States  170000.000     18    FALSE  TRUE
## 52         276        Canada   81060.606     17     TRUE  TRUE
## 53         282 United Kingdom  77500.000     10    FALSE  TRUE
## 54         285         India   14682.132      3     TRUE FALSE
## 55         292 United States  170000.000      4     TRUE  TRUE
## 56         316 United States   97000.000      9    FALSE  TRUE
## 57         325 United States  120000.000      7     TRUE  TRUE
## 58         329       Germany   59139.785      5    FALSE FALSE
## 59         330 United Kingdom  62500.000     20    FALSE  TRUE
## 60         336 United Kingdom  75000.000      8     TRUE  TRUE
```

```
## 61          341        Germany  53763.441           5   FALSE  TRUE
## 62          348  United States 110000.000           4    TRUE  TRUE
## 63          349          India  38173.543           7    TRUE  TRUE
## 64          350  United States  85000.000           2    TRUE  TRUE
## 65          361         Canada  38484.848           2   FALSE  TRUE
## 66          365  United States 165000.000           8   FALSE  TRUE
## 67          367  United States 100000.000           5   FALSE  TRUE
## 68          372  United States  61000.000           7   FALSE FALSE
## 69          374  United States 150000.000          20    TRUE  TRUE
## 70          375  United States  82000.000           7    TRUE  TRUE
## 71          379  United States  85000.000           1    TRUE  TRUE
## 72          385 United Kingdom  43750.000           3   FALSE FALSE
## 73          387        Germany  47311.828           2   FALSE  TRUE
## 74          388  United States 110000.000          20   FALSE FALSE
## 75          401  United States  88000.000           1   FALSE  TRUE
## 76          407  United States 120000.000          20   FALSE  TRUE
## 77          419        Germany  40000.000           3    TRUE  TRUE
## 78          426 United Kingdom 150000.000          17    TRUE  TRUE
## 79          430  United States 137500.000           8    TRUE  TRUE
## 80          432  United States 160000.000          20    TRUE  TRUE
## 81          434  United States  90000.000          13   FALSE  TRUE
## 82          437         Canada  46969.697          16   FALSE  TRUE
## 83          447          India   5652.621           2   FALSE FALSE
## 84          448 United Kingdom  62500.000          14   FALSE  TRUE
## 85          451  United States 110000.000          17   FALSE  TRUE
## 86          452  United States  82000.000           3    TRUE FALSE
## 87          455          India   7752.166           2    TRUE  TRUE
## 88          458  United States 104000.000           3   FALSE  TRUE
## 89          470         Canada  37878.788           4   FALSE FALSE
## 90          472  United States  52500.000           3    TRUE  TRUE
## 91          473  United States 100501.000          15   FALSE  TRUE
## 92          476  United States  93000.000           8   FALSE  TRUE
## 93          477  United States  90000.000           9    TRUE  TRUE
## 94          491         Canada  53030.303           7   FALSE FALSE
## 95          492         Canada  99478.788          20   FALSE FALSE
## 96          500  United States  75000.000           1   FALSE FALSE
## 97          502  United States  95000.000           7   FALSE FALSE
## 98          505  United States  73200.000          10   FALSE  TRUE
## 99          511  United States 140000.000          15   FALSE  TRUE
## 100         518  United States  86000.000          20   FALSE  TRUE
## 101         519          India  11745.705           5    TRUE  TRUE
## 102         526  United States  90000.000           2   FALSE FALSE
## 103         531  United States 160000.000          10    TRUE  TRUE
## 104         534 United Kingdom  32000.000           3   FALSE  TRUE
## 105         535        Germany  35483.871           2    TRUE  TRUE
## 106         563  United States  60000.000           3   FALSE FALSE
## 107         568  United States 106400.000          19   FALSE  TRUE
## 108         582          India   9396.564           4   FALSE  TRUE
## 109         583  United States 135000.000           7   FALSE  TRUE
## 110         587  United States 140000.000          20    TRUE  TRUE
## 111         591  United States  77000.000           7   FALSE  TRUE
## 112         610  United States 105000.000           2   FALSE  TRUE
## 113         612  United States  62000.000           6   FALSE  TRUE
## 114         615  United States 150000.000          18    TRUE  TRUE
```

```
## 115        626  United States 129000.000   17      FALSE  TRUE
## 116        629  United States  65000.000    5      FALSE FALSE
## 117        633  United States 115000.000   20       TRUE  TRUE
## 118        635         Canada  40909.091    5      FALSE  TRUE
## 119        644  United States 125000.000    7       TRUE  TRUE
## 120        647  United States  95000.000   20      FALSE  TRUE
## 121        649  United States  88000.000    8       TRUE  TRUE
## 122        669  United States 117250.000   20       TRUE  TRUE
## 123        674  United States 155000.000   12       TRUE  TRUE
## 124        679         Canada  63636.364    5      FALSE FALSE
## 125        683  United States  95000.000    8       TRUE  TRUE
## 126        689  United States 110000.000    3      FALSE  TRUE
## 127        690  United States  85000.000   12       TRUE  TRUE
## 128        691  United States  62000.000    4      FALSE FALSE
## 129        695  United States 160000.000   19      FALSE  TRUE
## 130        702  United States  93000.000   12      FALSE FALSE
## 131        704  United States  95000.000    3       TRUE FALSE
## 132        708  United States  82000.000   19      FALSE FALSE
## 133        718         Canada  49242.424    4       TRUE  TRUE
## 134        723  United States 100000.000   20       TRUE  TRUE
## 135        725  United States 107000.000   13      FALSE  TRUE
## 136        728          India   2114.227    2      FALSE  TRUE
## 137        731        Germany  35483.871    3      FALSE  TRUE
## 138        735          India  11011.599    2       TRUE  TRUE
## 139        744  United States 116000.000    9      FALSE  TRUE
## 140        749        Germany  49677.419    4      FALSE  TRUE
## 141        751  United States  72000.000    3      FALSE  TRUE
## 142        759  United States 118500.000    2       TRUE  TRUE
## 143        771  United States 178000.000   16      FALSE FALSE
## 144        775  United States 111000.000    8      FALSE  TRUE
## 145        779  United States  51000.000   20      FALSE FALSE
## 146        787        Germany  63440.860    6      FALSE  TRUE
## 147        795  United States  90000.000    1      FALSE  TRUE
## 148        808  United States  90000.000    5      FALSE  TRUE
## 149        810  United States 100000.000   13      FALSE FALSE
## 150        811         Canada  90909.091   20      FALSE  TRUE
## 151        819  United States  94000.000    5       TRUE FALSE
## 152        823  United States  90000.000   19       TRUE  TRUE
## 153        828         Canada  68181.818    3      FALSE  TRUE
## 154        832  United States 150000.000    9       TRUE  TRUE
## 155        854 United Kingdom  60000.000    7      FALSE  TRUE
## 156        856         Canada  41893.939    3      FALSE  TRUE
## 157        860  United States 135000.000    9       TRUE  TRUE
## 158        862  United States 143000.000    5       TRUE  TRUE
## 159        868  United States 143000.000    7       TRUE  TRUE
## 160        870  United States  85000.000    5      FALSE  TRUE
## 161        878         Canada  27272.727    1      FALSE  TRUE
## 162        884         Canada  83333.333   14      FALSE  TRUE
## 163        885        Germany  26881.720    8      FALSE FALSE
## 164        900  United States 137000.000    9      FALSE FALSE
## 165        907  United States  66000.000    4      FALSE  TRUE
## 166        910  United States 133000.000    5      FALSE  TRUE
## 167        918         Canada  63636.364    4       TRUE  TRUE
## 168        921 United Kingdom  31250.000    7      FALSE  TRUE
```

```
## 169      928       Germany  64516.129      16    FALSE  TRUE
## 170      930  United States 111500.000      19     TRUE  TRUE
## 171      931 United Kingdom  43350.000       4    FALSE FALSE
## 172      956  United States 150000.000       6    FALSE  TRUE
## 173      962 United Kingdom  63750.000      11    FALSE  TRUE
## 174      973  United States  90000.000       4    FALSE  TRUE
## 175      979 United Kingdom  57500.000      10    FALSE FALSE
## 176      980  United States 147000.000      20    FALSE  TRUE
## 177      981         Canada  37878.788       3     TRUE  TRUE
## 178      982         Canada  31818.182       1    FALSE  TRUE
## 179      987  United States 160000.000      20    FALSE  TRUE
## 180      992  United States  88888.000       7    FALSE  TRUE
## 181     1005  United States  97000.000      17    FALSE  TRUE
## 182     1006  United States  95000.000       4    FALSE  TRUE
## 183     1015  United States  54000.000       1    FALSE  TRUE
## 184     1017  United States 119000.000       8    FALSE  TRUE
## 185     1022  United States 135000.000       5    FALSE  TRUE
## 186     1023  United States  82000.000       3    FALSE  TRUE
## 187     1024  United States  47000.000       1    FALSE  TRUE
## 188     1033  United States 133000.000      20     TRUE  TRUE
## 189     1035  United States  40000.000       1    FALSE FALSE
## 190     1040       Germany  86021.505      13     TRUE  TRUE
## 191     1044  United States  84000.000      15     TRUE  TRUE
## 192     1055  United States  55000.000       1     TRUE FALSE
## 193     1058 United Kingdom  87500.000      12    FALSE  TRUE
## 194     1063  United States 115000.000       4     TRUE FALSE
## 195     1071         Canada  75000.000      17     TRUE  TRUE
## 196     1073 United Kingdom  37500.000       4     TRUE  TRUE
## 197     1087       Germany  69892.473      15    FALSE FALSE
## 198     1105  United States  85000.000      12    FALSE  TRUE
## 199     1116  United States 170000.000      20    FALSE  TRUE
## 200     1117  United States 150000.000      20     TRUE  TRUE
## 201     1118  United States 130000.000       4    FALSE  TRUE
## 202     1119  United States 110000.000      13    FALSE  TRUE
## 203     1122  United States  65000.000       3    FALSE  TRUE
## 204     1125 United Kingdom  57500.000      17    FALSE  TRUE
## 205     1126       Germany  77419.355      20     TRUE FALSE
## 206     1130  United States 135000.000      13    FALSE  TRUE
## 207     1142         Canada  58522.727       6     TRUE  TRUE
## 208     1146  United States 174000.000       8    FALSE  TRUE
## 209     1148  United States  88000.000      10     TRUE  TRUE
## 210     1150  United States 125000.000       9    FALSE  TRUE
## 211     1151  United States 139000.000      11     TRUE  TRUE
## 212     1154  United States  40000.000       1    FALSE  TRUE
## 213     1162  United States  78000.000       5    FALSE FALSE
## 214     1166  United States  95000.000       3     TRUE  TRUE
## 215     1170  United States  80000.000      13    FALSE  TRUE
## 216     1176  United States  73736.000      16    FALSE  TRUE
## 217     1177  United States  54000.000       3    FALSE  TRUE
## 218     1186 United Kingdom  59375.000       8    FALSE FALSE
## 219     1187 United Kingdom  50062.500       3    FALSE  TRUE
## 220     1190          India  10277.492       1     TRUE  TRUE
## 221     1191  United States 130000.000       7     TRUE FALSE
## 222     1207  United States 110000.000      14    FALSE  TRUE
```

```
## 223    1211          India  16150.345     3    FALSE FALSE
## 224    1213  United States 145000.000    20     TRUE  TRUE
## 225    1215 United Kingdom  51250.000    20    FALSE FALSE
## 226    1216         Canada  54545.455     7    FALSE  TRUE
## 227    1226 United Kingdom  55000.000     1     TRUE  TRUE
## 228    1249  United States  62000.000     2    FALSE  TRUE
## 229    1250 United Kingdom 156250.000    20    FALSE  TRUE
## 230    1264 United Kingdom  36375.000     2    FALSE  TRUE
## 231    1266  United States 150000.000    12     TRUE  TRUE
## 232    1270         Canada  43939.394    20    FALSE  TRUE
## 233    1271  United States  91000.000    11    FALSE  TRUE
## 234    1272  United States  59000.000     3    FALSE FALSE
## 235    1281  United States  75000.000     4     TRUE  TRUE
## 236    1282 United Kingdom  43750.000     9     TRUE  TRUE
## 237    1289         Canada  58333.333     6     TRUE  TRUE
## 238    1304         Canada  75757.576     2    FALSE  TRUE
## 239    1307  United States 130000.000    12    FALSE  TRUE
## 240    1316 United Kingdom  63750.000     8     TRUE FALSE
## 241    1317 United Kingdom  75000.000     9     TRUE  TRUE
## 242    1322        Germany  54838.710    16    FALSE  TRUE
## 243    1324  United States 160000.000    18     TRUE FALSE
## 244    1327  United States 150000.000    10     TRUE  TRUE
## 245    1328 United Kingdom  46875.000     3    FALSE  TRUE
## 246    1330  United States  85000.000     9     TRUE  TRUE
## 247    1331  United States  95000.000    20     TRUE  TRUE
## 248    1337  United States 128000.000    19    FALSE  TRUE
## 249    1351 United Kingdom  52500.000     7     TRUE  TRUE
## 250    1353  United States 190000.000    10    FALSE  TRUE
## 251    1356  United States 130000.000    20    FALSE  TRUE
## 252    1358  United States 130000.000    20     TRUE  TRUE
## 253    1360  United States  64000.000     3    FALSE FALSE
## 254    1365  United States  72500.000     1     TRUE FALSE
## 255    1367  United States 125000.000     7    FALSE  TRUE
## 256    1382 United Kingdom  54375.000    15     TRUE  TRUE
## 257    1383  United States  30000.000     3     TRUE  TRUE
## 258    1393        Germany  45161.290     2    FALSE  TRUE
## 259    1394  United States  80000.000    14     TRUE FALSE
## 260    1398         Canada  43181.818     3    FALSE  TRUE
## 261    1401  United States 104200.000    12    FALSE  TRUE
## 262    1403        Germany  14193.548     3    FALSE FALSE
## 263    1410 United Kingdom  51250.000     5    FALSE FALSE
## 264    1412         Canada  50000.000    10    FALSE  TRUE
## 265    1414  United States  54000.000     1     TRUE  TRUE
## 266    1425  United States 110000.000    13     TRUE FALSE
## 267    1431  United States 150000.000    10     TRUE  TRUE
## 268    1435  United States 109000.000     1    FALSE  TRUE
## 269    1447  United States  76000.000     7    FALSE  TRUE
## 270    1449  United States  42000.000    13     TRUE  TRUE
## 271    1457  United States  80000.000     8    FALSE  TRUE
## 272    1469  United States  96000.000     8     TRUE  TRUE
## 273    1471        Germany  64516.129    16    FALSE  TRUE
## 274    1477  United States  85000.000     2    FALSE  TRUE
## 275    1481  United States 160000.000    20    FALSE  TRUE
## 276    1495  United States  96000.000     9     TRUE  TRUE
```

```
## 277        1506 United Kingdom  56250.000        7     FALSE  TRUE
## 278        1511  United States  80000.000        2      TRUE  TRUE
## 279        1514 United Kingdom  55000.000        8     FALSE  TRUE
## 280        1522  United States  82500.000        2     FALSE  TRUE
## 281        1524 United Kingdom 100000.000       20      TRUE  TRUE
## 282        1529  United States  90000.000        5      TRUE  TRUE
## 283        1530  United States 115000.000       11      TRUE  TRUE
## 284        1533         Germany  58064.516        4     FALSE  TRUE
## 285        1536  United States  65000.000        5     FALSE FALSE
## 286        1544  United States 105000.000        9     FALSE  TRUE
## 287        1545 United Kingdom  52500.000        9     FALSE  TRUE
## 288        1550  United States  64000.000        6     FALSE  TRUE
## 289        1558 United Kingdom  46875.000        4     FALSE  TRUE
## 290        1560 United Kingdom  45000.000       11      TRUE  TRUE
## 291        1567         Canada  54545.455       10     FALSE FALSE
## 292        1570  United States 131000.000        9      TRUE  TRUE
## 293        1572  United States  36400.000        1     FALSE  TRUE
## 294        1576 United Kingdom  76250.000        9     FALSE FALSE
## 295        1577  United States  83000.000        3      TRUE  TRUE
## 296        1580         Germany  60215.054       19     FALSE  TRUE
## 297        1581  United States 122000.000       19      TRUE FALSE
## 298        1603          India  13213.919        1      TRUE  TRUE
## 299        1607  United States  73500.000        1     FALSE  TRUE
## 300        1609          India  14682.132        3      TRUE FALSE
## 301        1612  United States  87000.000        5     FALSE  TRUE
## 302        1617  United States  57000.000        1     FALSE FALSE
## 303        1619 United Kingdom  45500.000        4     FALSE  TRUE
## 304        1620 United Kingdom  87500.000       10      TRUE FALSE
## 305        1628  United States  60000.000        3     FALSE FALSE
## 306        1639 United Kingdom  80000.000        6     FALSE FALSE
## 307        1641  United States 110000.000        9      TRUE  TRUE
## 308        1642  United States  79000.000       10     FALSE FALSE
## 309        1647  United States 173000.000       20     FALSE  TRUE
## 310        1651  United States  45600.000        1      TRUE  TRUE
## 311        1652 United Kingdom  65312.500       14     FALSE  TRUE
## 312        1657         Germany  43010.753        4      TRUE  TRUE
## 313        1663 United Kingdom  80000.000       17     FALSE  TRUE
## 314        1665  United States  43500.000        2     FALSE  TRUE
## 315        1666          India   8809.279        1      TRUE  TRUE
## 316        1668  United States  72000.000        2     FALSE FALSE
## 317        1669 United Kingdom  75000.000        8     FALSE  TRUE
## 318        1672  United States  70000.000        2     FALSE  TRUE
## 319        1683  United States  42000.000        1     FALSE FALSE
## 320        1685  United States 125000.000        3      TRUE  TRUE
## 321        1689 United Kingdom  90000.000        9     FALSE FALSE
## 322        1691         Canada  34090.909        1     FALSE FALSE
## 323        1695  United States 101000.000        5     FALSE  TRUE
## 324        1697  United States 195000.000       20      TRUE  TRUE
## 325        1702  United States 110000.000        5     FALSE  TRUE
## 326        1707 United Kingdom  37500.000        6     FALSE FALSE
## 327        1739  United States  45000.000        8     FALSE  TRUE
## 328        1742 United Kingdom  41250.000        3     FALSE  TRUE
## 329        1749 United Kingdom  55000.000        5      TRUE  TRUE
## 330        1751  United States  85000.000        4      TRUE  TRUE
```

```
## 331     1752  United States  78000.000     10     FALSE FALSE
## 332     1758  United States 125000.000      3      TRUE  TRUE
## 333     1764         Germany  80645.161      6     FALSE  TRUE
## 334     1766  United States  90000.000      7     FALSE FALSE
## 335     1774  United States  80000.000     20     FALSE  TRUE
## 336     1780 United Kingdom  31250.000      2     FALSE  TRUE
## 337     1787 United Kingdom  75000.000      8      TRUE  TRUE
## 338     1789         Canada  45305.303      2     FALSE  TRUE
## 339     1791  United States  92500.000      7     FALSE  TRUE
## 340     1792 United Kingdom  53750.000     20     FALSE  TRUE
## 341     1799  United States  57500.000      2     FALSE FALSE
## 342     1800  United States  47500.000      1     FALSE  TRUE
## 343     1805        Germany   8064.516      1      TRUE  TRUE
## 344     1811 United Kingdom  60000.000     20      TRUE FALSE
## 345     1812 United Kingdom  50000.000      3     FALSE  TRUE
## 346     1813  United States 180000.000     12     FALSE  TRUE
## 347     1817  United States  89000.000     12     FALSE FALSE
## 348     1818 United Kingdom 100000.000     20     FALSE FALSE
## 349     1823        Germany  59139.785     20     FALSE  TRUE
## 350     1824  United States  73500.000      4     FALSE  TRUE
## 351     1828  United States 108000.000      5     FALSE  TRUE
## 352     1833  United States 136000.000     17     FALSE  TRUE
## 353     1838  United States  71000.000     16     FALSE  TRUE
## 354     1840  United States 115000.000      8     FALSE  TRUE
## 355     1855  United States 120000.000      9     FALSE  TRUE
## 356     1863 United Kingdom  50000.000      7     FALSE  TRUE
## 357     1865 United Kingdom 112500.000     20      TRUE FALSE
## 358     1870 United Kingdom  35000.000      1     FALSE FALSE
## 359     1872        Germany 107526.882     17     FALSE  TRUE
## 360     1877 United Kingdom  36075.000      2      TRUE  TRUE
## 361     1879  United States  86000.000     14     FALSE  TRUE
## 362     1884  United States 129000.000      1     FALSE FALSE
## 363     1887  United States  62000.000      5     FALSE  TRUE
## 364     1890  United States 140000.000      6     FALSE  TRUE
## 365     1896        Germany  62365.591      3     FALSE  TRUE
## 366     1898 United Kingdom  22500.000      1      TRUE  TRUE
## 367     1899  United States  60000.000      5     FALSE FALSE
## 368     1908  United States  50000.000      3     FALSE  TRUE
## 369     1910  United States 128000.000     16     FALSE  TRUE
## 370     1919  United States   7800.000      9     FALSE  TRUE
## 371     1932 United Kingdom  52500.000     13     FALSE  TRUE
## 372     1937  United States 130000.000     11      TRUE  TRUE
## 373     1940  United States  45000.000      1     FALSE  TRUE
## 374     1946         Canada  45454.545      2     FALSE  TRUE
## 375     1953 United Kingdom  62500.000     13      TRUE  TRUE
## 376     1954  United States  50000.000      5     FALSE  TRUE
## 377     1969  United States  75000.000      1      TRUE  TRUE
## 378     1982  United States 145000.000     20     FALSE  TRUE
## 379     1990         Canada  75757.576      9     FALSE  TRUE
## 380     1995        Germany  18064.516      1     FALSE  TRUE
## 381     2012 United Kingdom  57500.000      1     FALSE  TRUE
## 382     2021  United States  95000.000     11     FALSE  TRUE
## 383     2028  United States  89000.000      4     FALSE  TRUE
## 384     2039  United States  75000.000      4     FALSE  TRUE
```

```
## 385          2040   United States  66200.000           4      FALSE FALSE
## 386          2053   United States 150000.000          12      FALSE  TRUE
## 387          2055   United States  90000.000          16       TRUE  TRUE
## 388          2064   United States 115000.000           6       TRUE  TRUE
## 389          2066   United States 150000.000          20      FALSE FALSE
## 390          2069  United Kingdom 131250.000          15       TRUE  TRUE
## 391          2079   United States  72000.000           5       TRUE FALSE
## 392          2085   United States  63000.000           4       TRUE  TRUE
## 393          2091   United States  96000.000           5       TRUE  TRUE
## 394          2093   United States  84000.000           3      FALSE  TRUE
## 395          2095   United States 135000.000           5      FALSE FALSE
## 396          2101   United States  72000.000           3      FALSE  TRUE
## 397          2104   United States  21000.000           2       TRUE  TRUE
## 398          2108   United States 105000.000           4      FALSE  TRUE
## 399          2112   United States  61800.000           3      FALSE FALSE
## 400          2119   United States  55000.000           3       TRUE  TRUE
## 401          2122          Canada  64393.939          10       TRUE  TRUE
## 402          2131   United States  75000.000           4      FALSE  TRUE
## 403          2136   United States  70000.000          17       TRUE  TRUE
## 404          2139   United States 185000.000           7       TRUE  TRUE
## 405          2140         Germany   5707.527           3       TRUE  TRUE
## 406          2144   United States 120000.000           2       TRUE  TRUE
## 407          2150   United States 168000.000          17       TRUE  TRUE
## 408          2152   United States 102000.000          14      FALSE FALSE
## 409          2158  United Kingdom  78125.000           6       TRUE FALSE
## 410          2173   United States 106984.000           5      FALSE  TRUE
## 411          2174   United States  90000.000           4       TRUE  TRUE
## 412          2177   United States 145000.000          16       TRUE  TRUE
## 413          2188          Canada  87121.212           8      FALSE  TRUE
## 414          2200          Canada  73484.848          10       TRUE  TRUE
## 415          2203          Canada  46212.121           3      FALSE  TRUE
## 416          2208   United States  80000.000           2      FALSE  TRUE
## 417          2210         Germany  64516.129           7      FALSE  TRUE
## 418          2212   United States 110000.000           2      FALSE FALSE
## 419          2220  United Kingdom  25000.000           1      FALSE  TRUE
## 420          2222   United States  70000.000           4      FALSE  TRUE
## 421          2234   United States 120000.000          10      FALSE  TRUE
## 422          2237   United States  50000.000          20      FALSE FALSE
## 423          2255   United States 105000.000           9      FALSE  TRUE
## 424          2258   United States  92000.000           3      FALSE  TRUE
## 425          2264   United States 140000.000          12      FALSE  TRUE
## 426          2276   United States  70000.000           3       TRUE  TRUE
## 427          2284  United Kingdom  48750.000           3      FALSE FALSE
## 428          2286          Canada  68181.818          12      FALSE FALSE
## 429          2293          Canada  78030.303           9      FALSE FALSE
## 430          2296   United States  66000.000           3      FALSE  TRUE
## 431          2298   United States  80000.000           4      FALSE  TRUE
## 432          2306         Germany  64516.129           9      FALSE FALSE
## 433          2319   United States 120000.000           4      FALSE FALSE
## 434          2324   United States  85000.000           3      FALSE FALSE
## 435          2325   United States  70000.000           4      FALSE  TRUE
## 436          2339   United States  70000.000           1      FALSE  TRUE
## 437          2345   United States  57500.000           3      FALSE  TRUE
## 438          2349   United States 163000.000           9      FALSE  TRUE
```

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## 439     2365  United States 156000.000           4       TRUE   TRUE
## 440     2371  United States 192000.000          14      FALSE   TRUE
## 441     2379         Canada  75757.576          11      FALSE  FALSE
## 442     2383  United States 100000.000           6      FALSE   TRUE
## 443     2399  United States 115000.000          15       TRUE   TRUE
## 444     2406  United States  45600.000           1       TRUE   TRUE
## 445     2408  United States  86000.000           3      FALSE   TRUE
## 446     2409         Canada  64393.939          18      FALSE   TRUE
## 447     2416  United States  59000.000           3      FALSE   TRUE
## 448     2423  United States 106000.000          12      FALSE   TRUE
## 449     2427  United States  71000.000           6      FALSE   TRUE
## 450     2428         Canada  45454.545           2      FALSE   TRUE
## 451     2454         Canada  69696.970           7       TRUE   TRUE
## 452     2461 United Kingdom  41250.000           3      FALSE   TRUE
## 453     2464  United States  75000.000           5       TRUE   TRUE
## 454     2466 United Kingdom  32500.000           4       TRUE   TRUE
## 455     2468         Canada  53030.303           5      FALSE   TRUE
## 456     2471 United Kingdom  65000.000           5      FALSE   TRUE
## 457     2472         Canada  49242.424           2      FALSE  FALSE
## 458     2473         Canada  39772.727           1      FALSE   TRUE
## 459     2478  United States 145000.000           8      FALSE   TRUE
## 460     2496 United Kingdom  57937.500          14      FALSE   TRUE
## 461     2500  United States 120000.000           3      FALSE  FALSE
## 462     2504  United States  73000.000           4      FALSE   TRUE
## 463     2510  United States 130000.000          17      FALSE   TRUE
## 464     2514  United States 105000.000           2      FALSE   TRUE
## 465     2518  United States  70000.000           3      FALSE   TRUE
## 466     2520  United States  75000.000           8       TRUE   TRUE
## 467     2525  United States  82000.000           2      FALSE   TRUE
## 468     2529  United States  93500.000           5      FALSE   TRUE
## 469     2530  United States  70000.000           1       TRUE  FALSE
## 470     2531  United States 104000.000           4      FALSE   TRUE
## 471     2538  United States 115000.000           7       TRUE   TRUE
## 472     2541  United States 130000.000          16       TRUE   TRUE
## 473     2546         Canada  49242.424          15      FALSE   TRUE
## 474     2551         Canada  60606.061          17      FALSE  FALSE
## 475     2559          India  10772.588           2       TRUE  FALSE
## 476     2560  United States  50000.000           2      FALSE   TRUE
## 477     2563  United States 175000.000          20      FALSE  FALSE
## 478     2565  United States  82400.000           2      FALSE  FALSE
## 479     2567        Germany  37634.409          10      FALSE  FALSE
## 480     2572  United States 172000.000          20       TRUE   TRUE
## 481     2580  United States 140000.000          14      FALSE   TRUE
## 482     2581  United States  70000.000           1      FALSE   TRUE
## 483     2582  United States 132000.000           2      FALSE  FALSE
## 484     2586  United States  50000.000           2      FALSE   TRUE
## 485     2587  United States  51500.000           1      FALSE  FALSE
## 486     2589  United States  89550.000          15      FALSE  FALSE
## 487     2595  United States  80000.000           4      FALSE   TRUE
## 488     2605  United States 180000.000          20       TRUE   TRUE
## 489     2608  United States 125000.000           9       TRUE   TRUE
## 490     2611  United States 129000.000          16       TRUE   TRUE
## 491     2613  United States 125000.000           1      FALSE   TRUE
## 492     2616  United States 100000.000          16      FALSE   TRUE
```

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## 493      2620  United States 165000.000         20      FALSE  TRUE
## 494      2623  United States  80000.000          6      FALSE  TRUE
## 495      2624 United Kingdom  62500.000          8      FALSE  TRUE
## 496      2631  United States  87500.000          2      FALSE FALSE
## 497      2632         Canada  71969.697          5      FALSE  TRUE
## 498      2638  United States 135000.000         20       TRUE  TRUE
## 499      2648  United States 140000.000          2       TRUE  TRUE
## 500      2653 United Kingdom  45000.000         20       TRUE  TRUE
## 501      2661  United States  92000.000          4       TRUE  TRUE
## 502      2685  United States  30000.000          6       TRUE  TRUE
## 503      2689  United States  89500.000          4      FALSE  TRUE
## 504      2691         Canada  56818.182          4      FALSE FALSE
## 505      2697         Canada  30303.030          1      FALSE  TRUE
## 506      2721  United States  92000.000          3      FALSE  TRUE
## 507      2722         Canada  62121.212          5      FALSE  TRUE
## 508      2731  United States  84000.000          6      FALSE  TRUE
## 509      2735  United States  50000.000          6       TRUE  TRUE
## 510      2736          India  24959.624          5       TRUE FALSE
## 511      2741  United States 101500.000          8      FALSE FALSE
## 512      2751  United States  80000.000          5      FALSE FALSE
## 513      2770  United States 168000.000         12      FALSE  TRUE
## 514      2780  United States 118000.000          7      FALSE  TRUE
## 515      2781  United States  51000.000          4      FALSE  TRUE
## 516      2786  United States  75000.000         15      FALSE FALSE
## 517      2792          India  19086.771          3      FALSE  TRUE
## 518      2793  United States 107000.000         20      FALSE  TRUE
## 519      2808  United States 130000.000         11      FALSE FALSE
## 520      2815  United States 115000.000         20      FALSE  TRUE
## 521      2824         Canada  75757.576          3      FALSE  TRUE
## 522      2828  United States 157000.000         20       TRUE  TRUE
## 523      2830         Canada  37878.788          1      FALSE  TRUE
## 524      2833  United States  85000.000          2       TRUE  TRUE
## 525      2849  United States 145000.000          6       TRUE  TRUE
## 526      2858          India  16150.345          1      FALSE FALSE
## 527      2875  United States  75000.000          7      FALSE  TRUE
## 528      2880  United States 120000.000          3      FALSE FALSE
## 529      2889  United States  70000.000          3      FALSE  TRUE
## 530      2892  United States 125000.000          2      FALSE FALSE
## 531      2893  United States  96000.000          4      FALSE  TRUE
## 532      2895        Germany  69892.473         20       TRUE  TRUE
## 533      2902  United States  73000.000          9      FALSE  TRUE
## 534      2907         Canada  71969.697          3      FALSE  TRUE
## 535      2912  United States 117000.000         15       TRUE  TRUE
## 536      2919  United States 165000.000         13      FALSE  TRUE
## 537      2934  United States 100000.000          2       TRUE  TRUE
## 538      2943         Canada  89393.939         14      FALSE FALSE
## 539      2949          India  11745.705          5      FALSE  TRUE
## 540      2959  United States  66000.000          2      FALSE  TRUE
## 541      2971  United States  90000.000          1      FALSE  TRUE
## 542      2974  United States  60000.000          1      FALSE  TRUE
## 543      2980  United States 155000.000         12       TRUE  TRUE
## 544      2982          India  12039.348          6      FALSE  TRUE
## 545      2985          India  44046.396          8       TRUE  TRUE
## 546      2994  United States 100000.000          3      FALSE  TRUE
```

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## 547    2995   United States 125000.000      4      FALSE FALSE
## 548    3002   United States  85000.000      6      FALSE  TRUE
## 549    3003           India   1174.571      4      FALSE  TRUE
## 550    3008           India  16150.345     19      FALSE  TRUE
## 551    3013           India  19820.878      6      FALSE FALSE
## 552    3020           India   3523.712      1      FALSE  TRUE
## 553    3036   United States 155000.000     14      FALSE FALSE
## 554    3040           India   5717.325      1      FALSE  TRUE
## 555    3041   United States  80000.000      1      FALSE  TRUE
## 556    3051           India   5600.000      5      FALSE  TRUE
## 557    3053   United States  75000.000      3      FALSE  TRUE
## 558    3054           India   2936.426     16      FALSE  TRUE
## 559    3055   United States  97000.000     12      FALSE FALSE
## 560    3061   United States 125000.000      4      FALSE  TRUE
## 561    3066   United States  95000.000     16      FALSE  TRUE
## 562    3068           India  12846.865      7      FALSE FALSE
## 563    3072   United States 130000.000      7       TRUE FALSE
## 564    3075           India   7341.066      6      FALSE  TRUE
## 565    3094   United States  70000.000      4       TRUE  TRUE
## 566    3098           India   2936.426      1       TRUE FALSE
## 567    3099          Canada  43939.394      2      FALSE  TRUE
## 568    3101   United States 100000.000     15      FALSE  TRUE
## 569    3105   United States  93000.000     20      FALSE FALSE
## 570    3140           India   8809.279      3       TRUE  TRUE
## 571    3145           India  32300.690     10      FALSE FALSE
## 572    3169   United States  89000.000      1      FALSE  TRUE
## 573    3188   United States 115000.000     20      FALSE  TRUE
## 574    3217   United States 140000.000      8      FALSE  TRUE
## 575    3247   United States  80000.000     12      FALSE  TRUE
## 576    3253         Germany  53010.753      3      FALSE  TRUE
## 577    3267           India  35237.116      4       TRUE  TRUE
## 578    3278           India  18205.843      7      FALSE FALSE
## 579    3282           India   3171.340      2      FALSE  TRUE
## 580    3304         Germany  90000.000     20      FALSE FALSE
## 581    3309           India   8809.279      2      FALSE  TRUE
## 582    3314   United States 130000.000      1       TRUE  TRUE
## 583    3316           India  45514.609     12       TRUE  TRUE
## 584    3341   United States  75000.000      8      FALSE FALSE
## 585    3368   United States 156000.000     10       TRUE FALSE
## 586    3388         Germany  46451.613      5      FALSE FALSE
## 587    3389         Germany  32258.065      3      FALSE  TRUE
## 588    3409   United States  85000.000      7       TRUE FALSE
## 589    3421         Germany  51612.903      7      FALSE  TRUE
## 590    3423           India   7634.709      1      FALSE FALSE
## 591    3443         Germany  58064.516      4       TRUE  TRUE
## 592    3447           India   6606.959      5      FALSE  TRUE
## 593    3459         Germany  11096.774      6       TRUE  TRUE
## 594    3470   United States 146000.000     12       TRUE FALSE
## 595    3481  United Kingdom  87500.000     10       TRUE  TRUE
## 596    3487   United States 150000.000     13       TRUE FALSE
## 597    3502           India   6166.495      3       TRUE  TRUE
## 598    3507   United States 145000.000      4      FALSE  TRUE
## 599    3516  United Kingdom  48812.500      6      FALSE FALSE
## 600    3519  United Kingdom  33750.000      2      FALSE FALSE
```

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## 601      3522  United States 135000.000      12     FALSE  TRUE
## 602      3531        Germany  68817.204       7     FALSE FALSE
## 603      3540        Germany  44086.022       2      TRUE  TRUE
## 604      3559        Germany  53763.441       5      TRUE  TRUE
## 605      3562 United Kingdom  35625.000      10     FALSE  TRUE
## 606      3565        Germany  54838.710       9     FALSE  TRUE
## 607      3611  United States 115000.000       7      TRUE  TRUE
## 608      3613          India   5872.853       2     FALSE  TRUE
## 609      3615 United Kingdom  42500.000       3     FALSE  TRUE
## 610      3617        Germany  86021.505       9     FALSE  TRUE
## 611      3628 United Kingdom 125000.000      18     FALSE  TRUE
## 612      3630 United Kingdom  75000.000      19      TRUE  TRUE
## 613      3637        Germany  37634.409       6      TRUE  TRUE
## 614      3657  United States 155000.000      11      TRUE  TRUE
## 615      3658 United Kingdom  57500.000      10      TRUE  TRUE
## 616      3706          India   8677.140       5     FALSE  TRUE
## 617      3719          India   5872.853       1     FALSE FALSE
## 618      3737 United Kingdom  75000.000      15      TRUE  TRUE
## 619      3754        Germany  59139.785       6     FALSE  TRUE
## 620      3761        Germany  46236.559      20      TRUE FALSE
## 621      3778        Germany  64516.129       9      TRUE  TRUE
## 622      3792  United States 120000.000       2     FALSE  TRUE
## 623      3798 United Kingdom  57500.000       9     FALSE  TRUE
## 624      3805          India   8515.636       1      TRUE  TRUE
## 625      3816 United Kingdom  81250.000       7     FALSE  TRUE
## 626      3827 United Kingdom  57500.000       3      TRUE  TRUE
## 627      3828          India  11745.705       9     FALSE FALSE
## 628      3834        Germany  79569.892      20     FALSE  TRUE
## 629      3864        Germany  43010.753       1     FALSE  TRUE
## 630      3876 United Kingdom  58656.250      20     FALSE FALSE
## 631      3879          India  29364.264       2      TRUE  TRUE
## 632      3889 United Kingdom  68750.000      10     FALSE  TRUE
## 633      3905 United Kingdom  37500.000       2      TRUE  TRUE
## 634      3921 United Kingdom  52500.000      10     FALSE  TRUE
## 635      3926          India   5138.746       1     FALSE FALSE
## 636      3933        Germany  69892.473       5     FALSE  TRUE
## 637      3935 United Kingdom  46875.000       8     FALSE  TRUE
## 638      3937        Germany  64193.548      13     FALSE  TRUE
## 639      3944 United Kingdom  50000.000       7     FALSE FALSE
## 640      3948          India  10277.492       5      TRUE  TRUE
## 641      3949        Germany  51612.903       5     FALSE  TRUE
## 642      3954 United Kingdom  46250.000       1      TRUE  TRUE
## 643      3972        Germany  40860.215      14     FALSE  TRUE
## 644      3998        Germany  53763.441       2      TRUE  TRUE
## 645      4011        Germany   1720.430       1      TRUE  TRUE
## 646      4028        Germany  91397.849      13     FALSE  TRUE
## 647      4031          India   4228.454       1     FALSE FALSE
## 648      4034 United Kingdom  62500.000      17     FALSE  TRUE
## 649      4040        Germany  32258.065       2      TRUE  TRUE
## 650      4089 United Kingdom  65641.250      20     FALSE  TRUE
## 651      4096        Germany  12795.699       4      TRUE  TRUE
## 652      4098  United States  70800.000       1      TRUE  TRUE
## 653      4100  United States  54000.000       1     FALSE  TRUE
## 654      4114          India   3964.176       4     FALSE  TRUE
```

```
## 655        4123 United Kingdom  50000.000      13      TRUE FALSE
## 656        4139 United Kingdom  47500.000       5     FALSE FALSE
## 657        4140 United Kingdom  87500.000      11     FALSE  TRUE
## 658        4143 United Kingdom  65000.000      18     FALSE  TRUE
## 659        4148          India   5138.746       1     FALSE  TRUE
## 660        4165 United Kingdom  75000.000       8     FALSE FALSE
## 661        4185        Germany  40860.215       3      TRUE  TRUE
## 662        4190 United Kingdom  82500.000      10     FALSE  TRUE
## 663        4196 United Kingdom  43750.000       3      TRUE FALSE
## 664        4203        Germany  64516.129       7      TRUE  TRUE
## 665        4207        Germany  60215.054      10     FALSE FALSE
## 666        4213          India   3303.480       1     FALSE  TRUE
## 667        4220 United Kingdom 101250.000       9      TRUE  TRUE
## 668        4222 United Kingdom  56250.000       8      TRUE  TRUE
## 669        4225        Germany  64086.022       9     FALSE  TRUE
## 670        4226  United States 120000.000      14     FALSE  TRUE
## 671        4227 United Kingdom  75000.000       4     FALSE  TRUE
## 672        4272 United Kingdom  50000.000       5     FALSE  TRUE
## 673        4286 United Kingdom  81250.000      15     FALSE  TRUE
## 674        4287        Germany  69892.473       8     FALSE FALSE
## 675        4291 United Kingdom  40000.000       6      TRUE  TRUE
## 676        4296        Germany  73118.280       8      TRUE  TRUE
## 677        4319  United States  65000.000       3     FALSE  TRUE
## 678        4331 United Kingdom  67500.000       5     FALSE  TRUE
## 679        4341        Germany  32258.065       4     FALSE FALSE
## 680        4346        Germany  51612.903      10      TRUE  TRUE
## 681        4348 United Kingdom  45000.000      14     FALSE  TRUE
## 682        4364 United Kingdom  48750.000       6     FALSE FALSE
## 683        4371        Germany  58064.516      10     FALSE  TRUE
## 684        4377  United States  58000.000       2     FALSE  TRUE
## 685        4384 United Kingdom  42500.000       5     FALSE  TRUE
## 686        4392 United Kingdom  75000.000      20     FALSE  TRUE
## 687        4401 United Kingdom  43750.000      20     FALSE  TRUE
## 688        4405 United Kingdom  68750.000       5     FALSE  TRUE
## 689        4433 United Kingdom  36250.000       4     FALSE  TRUE
## 690        4435 United Kingdom  43625.000       1     FALSE  TRUE
## 691        4465 United Kingdom  50000.000       4     FALSE  TRUE
## 692        4467        Germany  86021.505      19     FALSE  TRUE
## 693        4468 United Kingdom  32500.000      14      TRUE  TRUE
## 694        4494  United States 120000.000      19      TRUE  TRUE
## 695        4497 United Kingdom  45000.000      19     FALSE FALSE
## 696        4500 United Kingdom  41250.000      14     FALSE FALSE
## 697        4520        Germany  26881.720       6     FALSE  TRUE
## 698        4527          India   5872.853       1     FALSE FALSE
## 699        4533  United States  78000.000       6      TRUE  TRUE
## 700        4550          India   4404.640       2     FALSE FALSE
## 701        4551 United Kingdom  70000.000      11      TRUE  TRUE
## 702        4553 United Kingdom  72500.000       6     FALSE FALSE
## 703        4554 United Kingdom  47500.000       3     FALSE  TRUE
## 704        4557  United States  95000.000      18     FALSE FALSE
## 705        4565 United Kingdom  27500.000       3     FALSE FALSE
## 706        4568        Germany  68817.204      15      TRUE  TRUE
## 707        4579          India   3156.658       3     FALSE  TRUE
## 708        4588        Germany  45161.290       3     FALSE  TRUE
```

```
## 709      4592  United States 100000.000          7      FALSE FALSE
## 710      4600  United States  97500.000          5      FALSE  TRUE
## 711      4609          India   9161.650          3       TRUE FALSE
## 712      4622        Germany  28817.204          4      FALSE FALSE
## 713      4627  United States  70000.000          2       TRUE  TRUE
## 714      4641  United States 104000.000         11       TRUE  TRUE
## 715      4645  United States  72000.000          4      FALSE  TRUE
## 716      4649        Germany  21505.376          3      FALSE  TRUE
## 717      4662 United Kingdom  60000.000         10       TRUE  TRUE
## 718      4687         Canada  48484.848          2       TRUE  TRUE
## 719      4688  United States 112500.000         17      FALSE  TRUE
## 720      4707 United Kingdom 100000.000         20      FALSE  TRUE
## 721      4709 United Kingdom  37500.000          2      FALSE  TRUE
## 722      4717  United States  90000.000          2      FALSE  TRUE
## 723      4721  United States  65000.000          4      FALSE  TRUE
## 724      4741  United States 125000.000         14       TRUE  TRUE
## 725      4747  United States 140000.000         10      FALSE FALSE
## 726      4777         Canada  47348.485          1       TRUE  TRUE
## 727      4788 United Kingdom  62500.000          7       TRUE FALSE
## 728      4794  United States  48000.000          2       TRUE  TRUE
## 729      4801  United States  90750.000          6      FALSE  TRUE
## 730      4802  United States 140000.000         20       TRUE  TRUE
## 731      4807  United States  74574.000          5      FALSE  TRUE
## 732      4815 United Kingdom  31875.000         10      FALSE  TRUE
## 733      4826  United States 113300.000          7      FALSE  TRUE
## 734      4836  United States 109000.000         20      FALSE FALSE
## 735      4840        Germany  64516.129         13      FALSE FALSE
## 736      4857  United States  81600.000          7      FALSE FALSE
## 737      4859  United States  65000.000          3      FALSE FALSE
## 738      4860  United States 133000.000         10      FALSE  TRUE
## 739      4863  United States 111000.000         16      FALSE FALSE
## 740      4866 United Kingdom  47500.000          1       TRUE  TRUE
## 741      4871  United States  90000.000          2      FALSE FALSE
## 742      4874 United Kingdom  76250.000         10      FALSE  TRUE
## 743      4877          India   8809.279          3      FALSE  TRUE
## 744      4879 United Kingdom  52500.000          4       TRUE  TRUE
## 745      4887        Germany   5806.452          1      FALSE  TRUE
## 746      4889  United States 155000.000         20      FALSE  TRUE
## 747      4893  United States 115000.000         10       TRUE  TRUE
## 748      4896  United States  85000.000          4      FALSE  TRUE
## 749      4898          India   8211.406          1       TRUE FALSE
## 750      4901  United States  61000.000          1      FALSE  TRUE
## 751      4907  United States 153000.000         10      FALSE  TRUE
## 752      4918 United Kingdom  47500.000          9      FALSE  TRUE
## 753      4919         Canada  36363.636          1      FALSE  TRUE
## 754      4930         Canada  60606.061         11       TRUE  TRUE
## 755      4966  United States 120000.000         15      FALSE  TRUE
## 756      4968  United States  85000.000          4      FALSE  TRUE
## 757      4971  United States  95000.000         14      FALSE FALSE
## 758      4981         Canada  71969.697         15      FALSE FALSE
## 759      4985  United States  75000.000         10      FALSE  TRUE
## 760      4989         Canada  83333.333         12      FALSE  TRUE
## 761      4993 United Kingdom  52500.000          4      FALSE  TRUE
## 762      4998  United States 155000.000         18      FALSE FALSE
```

```
## 763     5000   United States  75000.000     2     FALSE FALSE
## 764     5010 United Kingdom  57500.000     5      TRUE  TRUE
## 765     5015          Canada  45454.545     7     FALSE  TRUE
## 766     5026   United States 100000.000     3     FALSE  TRUE
## 767     5032   United States 135000.000    18     FALSE  TRUE
## 768     5045   United States  70000.000     8     FALSE  TRUE
## 769     5046 United Kingdom  56250.000     5     FALSE FALSE
## 770     5059   United States 104000.000     8     FALSE  TRUE
## 771     5064          Canada  53030.303     9     FALSE  TRUE
## 772     5068          Canada  39393.939     1     FALSE  TRUE
## 773     5084          Canada  69696.970     9     FALSE  TRUE
## 774     5090 United Kingdom  75000.000     9     FALSE  TRUE
## 775     5094           India   8809.279     1      TRUE  TRUE
## 776     5098   United States  90000.000     6     FALSE FALSE
## 777     5100         Germany  63978.495     4     FALSE  TRUE
## 778     5105   United States  60000.000     3     FALSE FALSE
## 779     5111   United States 100000.000     3      TRUE  TRUE
## 780     5128   United States 103000.000    20     FALSE  TRUE
## 781     5136   United States  85000.000    19     FALSE  TRUE
## 782     5141   United States 101000.000     8      TRUE FALSE
## 783     5143 United Kingdom  65000.000    11      TRUE  TRUE
## 784     5159 United Kingdom  58125.000     5     FALSE  TRUE
## 785     5166 United Kingdom  62500.000     3     FALSE  TRUE
## 786     5169   United States  53000.000     3      TRUE  TRUE
## 787     5170         Germany  86021.505    10     FALSE  TRUE
## 788     5178 United Kingdom  52500.000     4     FALSE  TRUE
## 789     5227 United Kingdom  32500.000     3      TRUE FALSE
## 790     5229 United Kingdom  77500.000    17      TRUE FALSE
## 791     5264          Canada  41666.667     4      TRUE  TRUE
## 792     5284 United Kingdom  47500.000     5     FALSE  TRUE
## 793     5286   United States  73000.000    18     FALSE  TRUE
## 794     5287   United States  74000.000    17      TRUE  TRUE
## 795     5308   United States  70000.000     3     FALSE  TRUE
## 796     5322   United States  96000.000     6      TRUE FALSE
## 797     5324   United States 110000.000    10     FALSE  TRUE
## 798     5327   United States 100000.000    16     FALSE FALSE
## 799     5332   United States 110000.000    10     FALSE  TRUE
## 800     5333   United States  78000.000     9     FALSE FALSE
## 801     5334         Germany  25806.452     2      TRUE FALSE
## 802     5337 United Kingdom  32877.500     3     FALSE FALSE
## 803     5353   United States  72000.000     2     FALSE  TRUE
## 804     5356   United States  80000.000    16     FALSE  TRUE
## 805     5357         Germany  53763.441     9     FALSE  TRUE
## 806     5358          Canada  75757.576     9     FALSE  TRUE
## 807     5360          Canada  37878.788     3      TRUE  TRUE
## 808     5362          Canada  45454.545    10     FALSE FALSE
## 809     5372   United States  65000.000     1     FALSE  TRUE
## 810     5373 United Kingdom  55000.000    10      TRUE  TRUE
## 811     5383   United States  72000.000     9      TRUE  TRUE
## 812     5386   United States 160000.000     7     FALSE  TRUE
## 813     5391 United Kingdom  46875.000     5     FALSE  TRUE
## 814     5399 United Kingdom  45000.000    16      TRUE  TRUE
## 815     5400 United Kingdom  81250.000    10     FALSE FALSE
## 816     5413   United States 120000.000     7     FALSE  TRUE
```

```
## 817       5414   United States  40000.000    1     FALSE FALSE
## 818       5417          Canada  49242.424    5     FALSE FALSE
## 819       5422   United States  90000.000    7     FALSE FALSE
## 820       5431   United States 111500.000    2     FALSE  TRUE
## 821       5434   United States  44000.000    9     FALSE  TRUE
## 822       5444  United Kingdom  62500.000   16     FALSE  TRUE
## 823       5445   United States  85000.000    8      TRUE  TRUE
## 824       5446          Canada  45454.545    4      TRUE  TRUE
## 825       5449   United States 105000.000   20     FALSE  TRUE
## 826       5456   United States  70000.000   17     FALSE FALSE
## 827       5463  United Kingdom  43750.000    8     FALSE FALSE
## 828       5465         Germany  38709.677    2      TRUE FALSE
## 829       5480  United Kingdom  32500.000    4     FALSE FALSE
## 830       5492   United States  80000.000    3     FALSE FALSE
## 831       5504  United Kingdom 100000.000    9      TRUE  TRUE
## 832       5507   United States  90000.000   20     FALSE FALSE
## 833       5513          Canada  58333.333    3     FALSE  TRUE
## 834       5518          Canada  79545.455    3     FALSE  TRUE
## 835       5521  United Kingdom  50000.000   14      TRUE FALSE
## 836       5525   United States 150000.000   20     FALSE  TRUE
## 837       5541   United States  64000.000    3     FALSE FALSE
## 838       5547          Canada  30303.030    3     FALSE FALSE
## 839       5551   United States  60000.000    2     FALSE FALSE
## 840       5552   United States  82500.000    3     FALSE  TRUE
## 841       5553   United States  75000.000    1     FALSE  TRUE
## 842       5559   United States 150000.000   20     FALSE  TRUE
## 843       5560   United States  57000.000    1      TRUE  TRUE
## 844       5561          Canada  56818.182    6     FALSE  TRUE
## 845       5565          Canada  53030.303    5     FALSE  TRUE
## 846       5574          Canada  65000.000    5     FALSE FALSE
## 847       5579   United States 105000.000   14     FALSE  TRUE
## 848       5581  United Kingdom  20000.000    1     FALSE  TRUE
## 849       5585  United Kingdom  56250.000   11      TRUE  TRUE
## 850       5608   United States  72000.000    1     FALSE  TRUE
## 851       5610   United States  70000.000    2      TRUE  TRUE
## 852       5612   United States  98000.000    9     FALSE FALSE
## 853       5615           India  13948.025    5     FALSE  TRUE
## 854       5620   United States  73000.000    7      TRUE  TRUE
## 855       5635   United States  89000.000   17     FALSE  TRUE
## 856       5642   United States  87350.000   11     FALSE  TRUE
## 857       5652         Germany  38709.677    5      TRUE  TRUE
## 858       5656   United States  70000.000    1     FALSE  TRUE
## 859       5658   United States  65000.000    4     FALSE  TRUE
## 860       5663         Germany  55913.978   20     FALSE FALSE
## 861       5664         Germany  83870.968    8     FALSE FALSE
## 862       5674   United States  89000.000   20     FALSE  TRUE
## 863       5680  United Kingdom 106250.000   11     FALSE  TRUE
## 864       5681         Germany  86021.505   16     FALSE FALSE
## 865       5684  United Kingdom  31500.000    2     FALSE  TRUE
## 866       5692  United Kingdom  53125.000    6     FALSE FALSE
## 867       5700   United States 110000.000    6      TRUE  TRUE
## 868       5706   United States 120000.000   20     FALSE  TRUE
## 869       5708  United Kingdom  66250.000   10      TRUE FALSE
## 870       5710   United States 118000.000    9     FALSE  TRUE
```

```
## 871    5714         Germany  86021.505    20    FALSE FALSE
## 872    5723   United States  85000.000     9     TRUE  TRUE
## 873    5724   United States 125000.000    20     TRUE  TRUE
## 874    5727         Germany  43010.753     7     TRUE  TRUE
## 875    5730 United Kingdom   48437.500     4     TRUE  TRUE
## 876    5735 United Kingdom   51250.000     4     TRUE  TRUE
## 877    5743         Germany  37634.409     3     TRUE FALSE
## 878    5746   United States  65000.000     3     TRUE  TRUE
## 879    5751         Germany  64516.129    10    FALSE  TRUE
## 880    5754          Canada  60606.061     6     TRUE FALSE
## 881    5775 United Kingdom   33750.000     4     TRUE  TRUE
## 882    5783   United States 132000.000     3    FALSE  TRUE
## 883    5784   United States 119000.000    12     TRUE  TRUE
## 884    5789   United States  80000.000     3     TRUE  TRUE
## 885    5799   United States 148000.000    20    FALSE  TRUE
## 886    5810 United Kingdom   41250.000     6    FALSE  TRUE
## 887    5814   United States 100000.000    20     TRUE  TRUE
## 888    5820   United States 100000.000     3    FALSE FALSE
## 889    5821 United Kingdom   48125.000     4    FALSE FALSE
## 890    5837   United States 105000.000     5     TRUE FALSE
## 891    5840 United Kingdom   41250.000     2    FALSE FALSE
## 892    5849   United States  88500.000     4    FALSE FALSE
## 893    5850   United States  60000.000     1     TRUE  TRUE
## 894    5854   United States 115000.000    20     TRUE  TRUE
## 895    5858 United Kingdom   81250.000    20     TRUE  TRUE
## 896    5864          Canada  75757.576    16     TRUE FALSE
## 897    5871          Canada  87121.212    14    FALSE  TRUE
## 898    5874          Canada  64393.939    16    FALSE FALSE
## 899    5876   United States 120000.000    10    FALSE FALSE
## 900    5882   United States  55000.000     5    FALSE  TRUE
## 901    5883   United States 131000.000    14    FALSE  TRUE
## 902    5896   United States  52000.000     3    FALSE  TRUE
## 903    5901   United States  66000.000     2    FALSE  TRUE
## 904    5905   United States  89000.000     2    FALSE  TRUE
## 905    5910 United Kingdom   50750.000     4    FALSE FALSE
## 906    5911          Canada  45454.545    11    FALSE  TRUE
## 907    5913   United States  52000.000    20     TRUE  TRUE
## 908    5914   United States  75000.000     6    FALSE  TRUE
## 909    5917   United States  81000.000     3    FALSE FALSE
## 910    5918 United Kingdom   43750.000     6    FALSE  TRUE
## 911    5926   United States 115000.000    15     TRUE  TRUE
## 912    5934   United States 125000.000     7     TRUE  TRUE
## 913    5939   United States 106000.000    18    FALSE  TRUE
## 914    5942   United States 130000.000    10    FALSE  TRUE
## 915    5956          Canada  75757.576    20    FALSE FALSE
## 916    5957   United States  90000.000     7    FALSE  TRUE
## 917    5962   United States 135000.000    20    FALSE FALSE
## 918    5965   United States 110000.000    20    FALSE  TRUE
## 919    5974   United States  94500.000     5    FALSE  TRUE
## 920    5985   United States 120000.000    20     TRUE  TRUE
## 921    5986   United States 173000.000    20     TRUE FALSE
## 922    5987   United States  36000.000     5    FALSE  TRUE
## 923    5992          Canada  41666.667     4    FALSE  TRUE
## 924    5994          Canada  62121.212    10    FALSE  TRUE
```

```
## 925      5999   United States  97500.000    20     TRUE FALSE
## 926      6007 United Kingdom   40000.000     2    FALSE  TRUE
## 927      6025   United States 180000.000    13     TRUE  TRUE
## 928      6026   United States 135000.000    20    FALSE FALSE
## 929      6035 United Kingdom   52500.000     4    FALSE  TRUE
## 930      6048 United Kingdom   52500.000     3    FALSE FALSE
## 931      6056          India   17618.558     2     TRUE  TRUE
## 932      6058   United States 110000.000     8    FALSE FALSE
## 933      6059   United States  76000.000    20    FALSE FALSE
## 934      6070        Germany   59139.785     2    FALSE  TRUE
## 935      6071 United Kingdom   17812.500     1    FALSE  TRUE
## 936      6073   United States  68000.000     2    FALSE  TRUE
## 937      6078   United States  40000.000     1    FALSE  TRUE
## 938      6084   United States 120000.000    14    FALSE FALSE
## 939      6095        Germany   59139.785     6    FALSE  TRUE
## 940      6103   United States  40000.000     4    FALSE FALSE
## 941      6105   United States  75000.000     8    FALSE  TRUE
## 942      6110   United States  73000.000     2    FALSE  TRUE
## 943      6111         Canada   31818.182     2     TRUE  TRUE
## 944      6116   United States  45000.000     2    FALSE  TRUE
## 945      6121        Germany   38709.677     3     TRUE  TRUE
## 946      6125   United States 120000.000    19     TRUE  TRUE
## 947      6128   United States  68000.000     3     TRUE FALSE
## 948      6130         Canada   72727.273    17    FALSE  TRUE
## 949      6141   United States 110000.000     2    FALSE  TRUE
## 950      6146   United States 105600.000     4    FALSE  TRUE
## 951      6152   United States 130000.000    20    FALSE FALSE
## 952      6155         Canada   49242.424     1    FALSE FALSE
## 953      6160   United States 143000.000     5    FALSE  TRUE
## 954      6167   United States 135000.000    11     TRUE FALSE
## 955      6173   United States  65000.000     2    FALSE  TRUE
## 956      6179   United States 160000.000    20     TRUE  TRUE
## 957      6183   United States  87000.000    14     TRUE  TRUE
## 958      6185   United States 121000.000    20    FALSE FALSE
## 959      6194 United Kingdom   28125.000     2    FALSE  TRUE
## 960      6198   United States  50000.000     1    FALSE FALSE
## 961      6201   United States  50000.000     2    FALSE  TRUE
## 962      6206         Canada   53030.303    15     TRUE  TRUE
## 963      6208   United States  75000.000     4    FALSE  TRUE
## 964      6209   United States 135000.000    15    FALSE  TRUE
## 965      6212         Canada   39393.939     5    FALSE  TRUE
## 966      6213   United States 153000.000     5     TRUE  TRUE
## 967      6216   United States 110000.000     9    FALSE  TRUE
## 968      6223 United Kingdom   71250.000     9    FALSE  TRUE
## 969      6230         Canada   33621.212     2    FALSE FALSE
## 970      6240         Canada   42424.242     3    FALSE  TRUE
## 971      6242   United States 127000.000     5    FALSE  TRUE
## 972      6243   United States  90000.000     2    FALSE  TRUE
## 973      6248   United States  80000.000     4     TRUE  TRUE
## 974      6268   United States  65060.000     4     TRUE  TRUE
## 975      6271   United States 110000.000     4    FALSE FALSE
## 976      6275        Germany   66129.032    20    FALSE  TRUE
## 977      6277   United States  30000.000     2     TRUE  TRUE
## 978      6281   United States 145600.000    20    FALSE  TRUE
```

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## 979    6286         Germany  75268.817    9    FALSE  TRUE
## 980    6296          Canada  49242.424    2    FALSE  TRUE
## 981    6306   United States  99000.000    6     TRUE  TRUE
## 982    6311   United States 125000.000   17     TRUE  TRUE
## 983    6313   United States 175000.000   13    FALSE  TRUE
## 984    6315  United Kingdom  82500.000    9     TRUE  TRUE
## 985    6321   United States  80000.000    2    FALSE  TRUE
## 986    6326          Canada  56818.182    3    FALSE FALSE
## 987    6329   United States 145000.000   18     TRUE FALSE
## 988    6332   United States  55000.000    4    FALSE  TRUE
## 989    6341   United States 100000.000    4    FALSE  TRUE
## 990    6343   United States 140000.000   20     TRUE FALSE
## 991    6348          Canada  37878.788    1    FALSE  TRUE
## 992    6354   United States 125000.000    8    FALSE  TRUE
## 993    6362   United States 145000.000   17    FALSE  TRUE
## 994    6363   United States 180000.000   20    FALSE FALSE
## 995    6366   United States  75000.000    2    FALSE FALSE
## 996    6375   United States 126500.000   20     TRUE  TRUE
## 997    6376   United States 126000.000   20     TRUE FALSE
## 998    6379   United States  85000.000    5     TRUE FALSE
## 999    6382   United States 110000.000   13    FALSE  TRUE
## 1000   6390   United States  60000.000    0    FALSE  TRUE
## 1001   6391   United States  93000.000    9    FALSE FALSE
## 1002   6394         Germany  48387.097    5     TRUE  TRUE
## 1003   6408   United States  51000.000    1    FALSE  TRUE
## 1004   6412   United States  77250.000    2     TRUE  TRUE
## 1005   6413   United States 103000.000   20    FALSE  TRUE
## 1006   6421   United States 109000.000   20     TRUE  TRUE
## 1007   6422   United States  79000.000    4    FALSE  TRUE
## 1008   6426   United States  17000.000    1    FALSE  TRUE
## 1009   6429   United States 122500.000   13    FALSE  TRUE
## 1010   6430   United States 170000.000   20     TRUE  TRUE
## 1011   6434          Canada  41666.667    1    FALSE  TRUE
## 1012   6436   United States  65000.000    3     TRUE  TRUE
## 1013   6438   United States 156000.000    4    FALSE FALSE
## 1014   6453   United States  80000.000    1     TRUE  TRUE
## 1015   6455          Canada  49242.424    3    FALSE  TRUE
## 1016   6457   United States  47500.000    2    FALSE  TRUE
## 1017   6459         Germany  53763.441    7     TRUE FALSE
## 1018   6461   United States  76000.000    4    FALSE  TRUE
## 1019   6465   United States 105000.000   20     TRUE  TRUE
## 1020   6470   United States  65000.000    3     TRUE  TRUE
## 1021   6474   United States  74880.000   20    FALSE FALSE
## 1022   6482   United States 108000.000    7     TRUE  TRUE
## 1023   6486   United States  90000.000    4     TRUE  TRUE
## 1024   6490          Canada  34090.909    8     TRUE  TRUE
## 1025   6495  United Kingdom  18125.000    3     TRUE FALSE
## 1026   6498         Germany  59139.785   14     TRUE  TRUE
## 1027   6501   United States 180000.000   20    FALSE  TRUE
## 1028   6502   United States 110000.000    2    FALSE  TRUE
## 1029   6504   United States 175000.000   17    FALSE  TRUE
## 1030   6508   United States  70000.000    1    FALSE FALSE
## 1031   6511   United States 130000.000    4    FALSE  TRUE
## 1032   6515   United States 115668.000    1    FALSE  TRUE
```

```
## 1033    6520        Germany  64516.129   13   FALSE  TRUE
## 1034    6522         Canada  74242.424   14   FALSE  TRUE
## 1035    6525         Canada  65909.091   18    TRUE  TRUE
## 1036    6528  United States  73000.000    4   FALSE FALSE
## 1037    6534  United States  70000.000    8    TRUE  TRUE
## 1038    6548  United States 118000.000   13   FALSE  TRUE
## 1039    6551  United States  62000.000    3   FALSE  TRUE
## 1040    6554  United States  40000.000    2   FALSE  TRUE
## 1041    6557  United States 100000.000   13   FALSE FALSE
## 1042    6559 United Kingdom  51250.000   14   FALSE  TRUE
## 1043    6564  United States 141000.000    4    TRUE  TRUE
## 1044    6566         Canada  75757.576   10   FALSE  TRUE
## 1045    6567          India  24959.624    9    TRUE  TRUE
## 1046    6568        Germany  59139.785    3   FALSE  TRUE
## 1047    6569  United States  75000.000    3   FALSE  TRUE
## 1048    6570  United States  70000.000   10   FALSE  TRUE
## 1049    6571  United States  45000.000    7    TRUE  TRUE
## 1050    6575         Canada  34090.909    2   FALSE FALSE
## 1051    6616  United States  53000.000    2   FALSE  TRUE
## 1052    6619  United States 101000.000   16   FALSE  TRUE
## 1053    6638  United States  72000.000    1   FALSE  TRUE
## 1054    6645  United States  50000.000    1   FALSE  TRUE
## 1055    6646  United States 122400.000   20   FALSE FALSE
## 1056    6654  United States  54000.000    2   FALSE FALSE
## 1057    6657  United States 143000.000   11    TRUE  TRUE
## 1058    6660  United States 170000.000    6   FALSE  TRUE
## 1059    6676 United Kingdom  18750.000    1    TRUE  TRUE
## 1060    6678  United States  90000.000    0   FALSE  TRUE
## 1061    6695  United States 115000.000    4   FALSE  TRUE
## 1062    6696  United States  77000.000    1   FALSE  TRUE
## 1063    6698  United States 125000.000   17    TRUE  TRUE
## 1064    6699  United States 160000.000    9    TRUE  TRUE
## 1065    6700  United States  91500.000    7   FALSE FALSE
## 1066    6702  United States 123456.000    8   FALSE FALSE
## 1067    6712  United States  36000.000    2   FALSE  TRUE
## 1068    6714         Canada  45454.545    8    TRUE FALSE
## 1069    6716  United States  56000.000    4   FALSE FALSE
## 1070    6718 United Kingdom 193750.000   17    TRUE  TRUE
## 1071    6719        Germany  41935.484    4   FALSE  TRUE
## 1072    6722 United Kingdom 127500.000    7   FALSE  TRUE
## 1073    6725         Canada  68181.818   15   FALSE FALSE
## 1074    6737         Canada  83333.333   11    TRUE FALSE
## 1075    6744  United States 195000.000   20   FALSE  TRUE
## 1076    6745         Canada  45454.545    1   FALSE  TRUE
## 1077    6749  United States  64000.000    1   FALSE FALSE
## 1078    6770  United States  88000.000   18   FALSE FALSE
## 1079    6771         Canada  80681.818    4   FALSE FALSE
## 1080    6773  United States 140000.000   20    TRUE  TRUE
## 1081    6779  United States  87000.000    3    TRUE  TRUE
## 1082    6781  United States  60000.000   10   FALSE  TRUE
## 1083    6784  United States  70000.000    6   FALSE  TRUE
## 1084    6793  United States  71000.000    3   FALSE  TRUE
## 1085    6795         Canada  49242.424    3   FALSE FALSE
## 1086    6803  United States 130000.000    7    TRUE  TRUE
```

```
## 1087      6813 United Kingdom  91750.000        17        FALSE FALSE
## 1088      6816 United Kingdom  31250.000         2        FALSE  TRUE
## 1089      6823  United States  67200.000         3        FALSE  TRUE
## 1090      6826  United States  95900.000        20         TRUE  TRUE
## 1091      6830 United Kingdom  28750.000         2        FALSE  TRUE
## 1092      6832 United Kingdom  52500.000        10        FALSE  TRUE
## 1093      6836  United States  66000.000         2         TRUE  TRUE
## 1094      6847  United States  82500.000         3         TRUE  TRUE
## 1095      6872 United Kingdom  74967.500         7        FALSE  TRUE
## 1096      6877 United Kingdom  62500.000         5        FALSE  TRUE
## 1097      6879  United States 115000.000        20         TRUE  TRUE
## 1098      6885  United States 100000.000        16         TRUE  TRUE
## 1099      6898  United States  82000.000         6        FALSE  TRUE
## 1100      6900  United States 180000.000        20         TRUE  TRUE
## 1101      6905  United States  90000.000         3        FALSE  TRUE
## 1102      6923  United States 135000.000        19        FALSE  TRUE
## 1103      6927         Canada  47727.273         3         TRUE  TRUE
## 1104      6947  United States 140000.000        20        FALSE FALSE
## 1105      6953  United States  91000.000        11        FALSE  TRUE
## 1106      6955        Germany  79569.892         4         TRUE  TRUE
## 1107      6959 United Kingdom  42500.000         4        FALSE  TRUE
## 1108      6968  United States  89500.000         2        FALSE  TRUE
## 1109      6971         Canada  45454.545         3        FALSE FALSE
## 1110      6973  United States  65000.000         1        FALSE FALSE
## 1111      6974  United States 113000.000         9        FALSE  TRUE
## 1112      6986         Canada  53030.303         2        FALSE  TRUE
## 1113      6989  United States  75000.000         1        FALSE  TRUE
## 1114      6990         Canada 143181.818         4        FALSE  TRUE
## 1115      6993  United States  68000.000         1         TRUE  TRUE
## 1116      7005  United States 100000.000        16         TRUE  TRUE
## 1117      7012  United States 123000.000        12        FALSE FALSE
## 1118      7017  United States 115000.000        20        FALSE  TRUE
## 1119      7020  United States 150000.000        20         TRUE  TRUE
## 1120      7056  United States 135000.000        11         TRUE  TRUE
## 1121      7059          India   8956.100         4         TRUE  TRUE
## 1122      7063  United States 106000.000        20        FALSE  TRUE
## 1123      7076  United States 105000.000         5        FALSE  TRUE
## 1124      7086  United States  40000.000         6         TRUE  TRUE
## 1125      7090  United States  83000.000         1         TRUE  TRUE
## 1126      7094  United States 175000.000         6         TRUE  TRUE
## 1127      7110         Canada  51515.152         1        FALSE FALSE
## 1128      7115  United States 121000.000        10        FALSE  TRUE
## 1129      7125 United Kingdom  87500.000         8         TRUE FALSE
## 1130      7126          India   1761.856         3         TRUE  TRUE
## 1131      7127  United States  50000.000         2        FALSE  TRUE
## 1132      7158          India  13948.025         4        FALSE  TRUE
## 1133      7160          India  22023.198         4        FALSE  TRUE
## 1134      7163  United States 150000.000         8         TRUE  TRUE
## 1135      7167        Germany 113978.495        17         TRUE  TRUE
## 1136      7172  United States 142500.000        10         TRUE  TRUE
## 1137      7175  United States 125000.000        16        FALSE FALSE
## 1138      7177  United States 110000.000        14        FALSE  TRUE
## 1139      7178  United States  90000.000        20        FALSE FALSE
## 1140      7207  United States 110000.000         3        FALSE  TRUE
```

```
## 1141         7219          Canada 106060.606             7    TRUE   TRUE
## 1142         7227 United Kingdom  38580.000            13   FALSE   TRUE
## 1143         7232  United States  90000.000             3   FALSE  FALSE
## 1144         7239 United Kingdom  62500.000             5   FALSE   TRUE
## 1145         7264          India  22023.198             8   FALSE  FALSE
## 1146         7269          India   4404.640             1    TRUE  FALSE
## 1147         7273          India   3523.712             1    TRUE   TRUE
## 1148         7280  United States 117000.000             2   FALSE   TRUE
## 1149         7283 United Kingdom  56250.000             3    TRUE   TRUE
## 1150         7295  United States  81000.000             2    TRUE   TRUE
## 1151         7337 United Kingdom  75000.000             7   FALSE   TRUE
## 1152         7343        Germany  48387.097             3   FALSE  FALSE
## 1153         7364 United Kingdom  62500.000             5    TRUE   TRUE
## 1154         7375        Germany  55913.978             6    TRUE   TRUE
## 1155         7400  United States 175000.000             9   FALSE   TRUE
## 1156         7422 United Kingdom  53750.000            20   FALSE   TRUE
## 1157         7433 United Kingdom  35000.000             9    TRUE   TRUE
## 1158         7483        Germany  58064.516             5   FALSE   TRUE
## 1159         7507  United States  75000.000             2   FALSE   TRUE
## 1160         7583  United States 119000.000            20   FALSE  FALSE
## 1161         7596 United Kingdom  41250.000             7    TRUE   TRUE
## 1162         7602        Germany  91397.849            15    TRUE   TRUE
## 1163         7617  United States 120000.000            20    TRUE   TRUE
## 1164         7621          India  10277.492             3   FALSE   TRUE
## 1165         7645  United States  32000.000             2    TRUE   TRUE
## 1166         7650  United States 149000.000            20    TRUE   TRUE
## 1167         7656          India  11745.705            10   FALSE   TRUE
## 1168         7664  United States 167000.000            20    TRUE   TRUE
## 1169         7679  United States  85000.000             3   FALSE   TRUE
## 1170         7680  United States 100400.000            11   FALSE  FALSE
## 1171         7682 United Kingdom  30000.000             1   FALSE  FALSE
## 1172         7685 United Kingdom  47500.000            16    TRUE  FALSE
## 1173         7725 United Kingdom 112500.000             7    TRUE   TRUE
## 1174         7747  United States  75000.000            17   FALSE   TRUE
## 1175         7754 United Kingdom  53750.000             5    TRUE   TRUE
## 1176         7761          Canada  90909.091            14    TRUE   TRUE
## 1177         7771          India   7047.423             5   FALSE   TRUE
## 1178         7773  United States 115000.000            20   FALSE   TRUE
## 1179         7774        Germany  53763.441             1    TRUE   TRUE
## 1180         7785  United States 110000.000             9    TRUE   TRUE
## 1181         7798 United Kingdom  57500.000             6    TRUE   TRUE
## 1182         7802 United Kingdom  37875.000             8   FALSE  FALSE
## 1183         7818          Canada  49242.424             3    TRUE   TRUE
## 1184         7821        Germany  45161.290             9   FALSE   TRUE
## 1185         7829  United States 108000.000             6    TRUE   TRUE
## 1186         7840  United States 126000.000            20    TRUE   TRUE
## 1187         7849 United Kingdom  43750.000             2   FALSE   TRUE
## 1188         7850          India   8192.630             1   FALSE   TRUE
## 1189         7851  United States  24000.000             3   FALSE   TRUE
## 1190         7864  United States  88750.000            11    TRUE   TRUE
## 1191         7882        Germany  12903.226             1   FALSE   TRUE
## 1192         7889        Germany  48387.097            10   FALSE   TRUE
## 1193         7893  United States  40000.000             2    TRUE   TRUE
## 1194         7901  United States  24000.000             4   FALSE   TRUE
```

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## 1195    7911          India  15959.477          6    FALSE FALSE
## 1196    7945  United States 150000.000          9    FALSE  TRUE
## 1197    7962        Germany  51612.903          6    FALSE  TRUE
## 1198    8022  United States 110000.000         11    FALSE  TRUE
## 1199    8029        Germany  64516.129          5    FALSE  TRUE
## 1200    8035        Germany  75268.817         14     TRUE FALSE
## 1201    8040  United States  92000.000          5    FALSE FALSE
## 1202    8044         Canada  90909.091         16     TRUE  TRUE
## 1203    8048        Germany  64516.129         20    FALSE  TRUE
## 1204    8068        Germany  19354.839          9    FALSE  TRUE
## 1205    8073        Germany  17204.301          2    FALSE  TRUE
## 1206    8086 United Kingdom  29375.000          2    FALSE  TRUE
## 1207    8099 United Kingdom  45000.000          3    FALSE  TRUE
## 1208    8145  United States 170000.000         14    FALSE  TRUE
## 1209    8159 United Kingdom  59375.000         14    FALSE  TRUE
## 1210    8163  United States  45000.000          2    FALSE  TRUE
## 1211    8177  United States  80000.000          3     TRUE  TRUE
## 1212    8195  United States  88000.000         15    FALSE FALSE
## 1213    8197         Canada  68181.818         11     TRUE  TRUE
## 1214    8202         Canada  41666.667          2    FALSE  TRUE
## 1215    8214  United States 110000.000         20     TRUE  TRUE
## 1216    8222  United States 130000.000          1     TRUE  TRUE
## 1217    8226  United States  45000.000          1     TRUE  TRUE
## 1218    8239  United States  65000.000          2     TRUE  TRUE
## 1219    8251         Canada  84090.909          5    FALSE  TRUE
## 1220    8258  United States  72000.000          2     TRUE  TRUE
## 1221    8278  United States 150000.000         17    FALSE  TRUE
## 1222    8282  United States  70000.000          1    FALSE FALSE
## 1223    8285  United States  42500.000          8     TRUE  TRUE
## 1224    8286  United States 107250.000          9    FALSE  TRUE
## 1225    8291  United States  80000.000          4    FALSE  TRUE
## 1226    8303         Canada  72727.273          5    FALSE  TRUE
## 1227    8307        Germany  35483.871         18     TRUE  TRUE
## 1228    8324         Canada  75757.576         20     TRUE FALSE
## 1229    8334          India  10424.314          3    FALSE  TRUE
## 1230    8346  United States 100000.000          4    FALSE  TRUE
## 1231    8349  United States  66000.000          3     TRUE FALSE
## 1232    8361  United States 120000.000          4    FALSE  TRUE
## 1233    8363          India   3523.712          2    FALSE  TRUE
## 1234    8374         Canada 109848.485         20     TRUE  TRUE
## 1235    8390          India  11011.599          2    FALSE FALSE
## 1236    8393  United States 120000.000         15    FALSE  TRUE
## 1237    8394  United States  60000.000          5     TRUE  TRUE
## 1238    8409 United Kingdom  40000.000          9    FALSE  TRUE
## 1239    8423          India  16150.345          1    FALSE  TRUE
## 1240    8427  United States  63500.000          3    FALSE  TRUE
## 1241    8478 United Kingdom  75000.000         16     TRUE  TRUE
## 1242    8511        Germany  67204.301          5     TRUE  TRUE
## 1243    8538 United Kingdom  36250.000         10    FALSE FALSE
## 1244    8539        Germany  66666.667          9    FALSE FALSE
## 1245    8546  United States  69500.000          2     TRUE  TRUE
## 1246    8559 United Kingdom 105000.000          6    FALSE  TRUE
## 1247    8562  United States  62000.000          1     TRUE  TRUE
## 1248    8569 United Kingdom  16250.000          1     TRUE  TRUE
```

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## 1249      8585  United States 135000.000          4      FALSE  TRUE
## 1250      8587  United States 110000.000         20      FALSE  TRUE
## 1251      8605 United Kingdom  37500.000          1      FALSE  TRUE
## 1252      8616        Germany  64516.129         10      FALSE FALSE
## 1253      8624 United Kingdom  75000.000         18       TRUE  TRUE
## 1254      8628         Canada  60606.061          1      FALSE  TRUE
## 1255      8650         Canada  55303.030         14      FALSE FALSE
## 1256      8676  United States  34800.000          2      FALSE FALSE
## 1257      8692         Canada  49242.424          0      FALSE  TRUE
## 1258      8700          India   5872.853          1      FALSE  TRUE
## 1259      8711  United States  85000.000         15       TRUE  TRUE
## 1260      8751 United Kingdom  35000.000          4      FALSE  TRUE
## 1261      8756  United States 140000.000          6      FALSE  TRUE
## 1262      8764 United Kingdom 100000.000          4      FALSE  TRUE
## 1263      8768        Germany   3763.441          6      FALSE FALSE
## 1264      8771         Canada  68181.818         10       TRUE  TRUE
## 1265      8776  United States 160000.000         10      FALSE FALSE
## 1266      8783  United States  90000.000          4      FALSE  TRUE
## 1267      8790  United States 125000.000         12      FALSE FALSE
## 1268      8825  United States  90000.000          8      FALSE  TRUE
## 1269      8868  United States  71000.000          6      FALSE  TRUE
## 1270      8894 United Kingdom  25000.000          4      FALSE  TRUE
## 1271      8904  United States  96000.000          5      FALSE  TRUE
## 1272      8932  United States 165000.000         20       TRUE  TRUE
## 1273      8938  United States 110000.000          7      FALSE  TRUE
## 1274      8943  United States 120000.000          4       TRUE  TRUE
## 1275      8951          India  19086.771         10       TRUE  TRUE
## 1276      8968  United States  55000.000          1      FALSE  TRUE
## 1277      8978          India  39641.756         12      FALSE  TRUE
## 1278      8984  United States  87200.000          8       TRUE  TRUE
## 1279      8987        Germany  86021.505         14      FALSE FALSE
## 1280      8994         Canada  87121.212          3       TRUE  TRUE
## 1281      9051          India   3876.083          4      FALSE  TRUE
## 1282      9098        Germany  34838.710          4      FALSE FALSE
## 1283      9104          India  11099.692          4       TRUE  TRUE
## 1284      9130        Germany  43010.753          7      FALSE FALSE
## 1285      9160        Germany  51612.903         16      FALSE FALSE
## 1286      9176 United Kingdom  43750.000          6      FALSE FALSE
## 1287      9180 United Kingdom  44375.000         20      FALSE  TRUE
## 1288      9200 United Kingdom  41875.000          4      FALSE  TRUE
## 1289      9207 United Kingdom  63750.000         12       TRUE  TRUE
## 1290      9236        Germany  50322.581          5      FALSE FALSE
## 1291      9241 United Kingdom  56250.000          6       TRUE  TRUE
## 1292      9244 United Kingdom  50000.000          5      FALSE  TRUE
## 1293      9274 United Kingdom  59375.000          5       TRUE  TRUE
## 1294      9280 United Kingdom  56250.000          6       TRUE  TRUE
## 1295      9283 United Kingdom  31250.000          2      FALSE  TRUE
## 1296      9297          India   8809.279          2       TRUE  TRUE
## 1297      9302        Germany  34838.710          6      FALSE  TRUE
## 1298      9304          India   2642.784          2       TRUE  TRUE
## 1299      9320        Germany  86021.505         17       TRUE  TRUE
## 1300      9340          India   4551.461          2      FALSE FALSE
## 1301      9376          India   7047.423          4      FALSE  TRUE
## 1302      9378 United Kingdom  31250.000          3      FALSE FALSE
```

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## 1303 9398          India   1468.213         6    FALSE FALSE
## 1304 9399 United Kingdom 72500.000          5    FALSE  TRUE
## 1305 9409 United Kingdom 63750.000         20    FALSE  TRUE
## 1306 9437  United States 84000.000         20    FALSE FALSE
## 1307 9468 United Kingdom 27500.000          1    FALSE  TRUE
## 1308 9473 United Kingdom 87500.000          9    FALSE  TRUE
## 1309 9508          India 17618.558          5    FALSE FALSE
## 1310 9515          India 10277.492          4    FALSE FALSE
## 1311 9530        Germany 49462.366          2    FALSE  TRUE
## 1312 9542  United States 163000.000        20    FALSE  TRUE
## 1313 9548  United States 85000.000         20    FALSE  TRUE
## 1314 9561 United Kingdom 37500.000          5    FALSE  TRUE
## 1315 9574 United Kingdom 40000.000          6     TRUE  TRUE
## 1316 9579  United States 75000.000          4    FALSE FALSE
## 1317 9629        Germany 51612.903          5    FALSE  TRUE
## 1318 9642  United States 140000.000        12    FALSE FALSE
## 1319 9658        Germany 41935.484          2    FALSE  TRUE
## 1320 9660  United States 62000.000          3     TRUE  TRUE
## 1321 9666          India  5138.746          2    FALSE FALSE
## 1322 9670 United Kingdom 55000.000         16    FALSE  TRUE
## 1323 9695  United States 47500.000          2    FALSE FALSE
## 1324 9698 United Kingdom 100000.000         9     TRUE  TRUE
## 1325 9699 United Kingdom 29250.000          3    FALSE  TRUE
## 1326 9720 United Kingdom 100000.000        20    FALSE  TRUE
## 1327 9725         Canada 75757.576         11    FALSE FALSE
## 1328 9729 United Kingdom 75000.000          4    FALSE FALSE
## 1329 9731  United States 75000.000         11    FALSE FALSE
## 1330 9734        Germany 45161.290          5    FALSE  TRUE
## 1331 9740 United Kingdom 52500.000         19    FALSE  TRUE
## 1332 9741  United States 93000.000         20    FALSE  TRUE
## 1333 9748 United Kingdom 51582.500         10    FALSE FALSE
## 1334 9752        Germany 67741.935          8    FALSE  TRUE
## 1335 9754        Germany 53593.548          7     TRUE  TRUE
## 1336 9756        Germany 42473.118          5    FALSE  TRUE
## 1337 9758 United Kingdom 50000.000          5    FALSE  TRUE
## 1338 9766 United Kingdom 40000.000          2    FALSE  TRUE
## 1339 9773  United States 110000.000         7     TRUE  TRUE
## 1340 9783  United States 86500.000         20    FALSE  TRUE
## 1341 9795  United States 120000.000        20     TRUE  TRUE
## 1342 9800 United Kingdom 42500.000          7    FALSE  TRUE
## 1343 9805  United States 135000.000        19    FALSE  TRUE
## 1344 9806  United States 90000.000         13    FALSE  TRUE
## 1345 9810        Germany 49032.258          5     TRUE  TRUE
## 1346 9820        Germany 51612.903          5    FALSE FALSE
## 1347 9822        Germany  1989.247          3    FALSE  TRUE
## 1348 9827  United States 77000.000          4     TRUE FALSE
## 1349 9829  United States 115000.000        10    FALSE  TRUE
## 1350 9830  United States 133000.000        20    FALSE  TRUE
## 1351 9832  United States 140000.000        20     TRUE FALSE
## 1352 9866  United States 66000.000          4    FALSE FALSE
## 1353 9883        Germany 55483.871         11    FALSE  TRUE
## 1354 9895  United States 120000.000        20    FALSE  TRUE
## 1355 9896  United States 102000.000         9    FALSE  TRUE
## 1356 9902  United States 115000.000         9    FALSE FALSE
```

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## 1357     9914  United States  57000.000   2   FALSE  TRUE
## 1358     9917        Germany  53763.441    5   FALSE FALSE
## 1359     9922 United Kingdom  71250.000   12   FALSE FALSE
## 1360     9923        Germany  53763.441    1   FALSE  TRUE
## 1361     9931  United States 100000.000   15   FALSE FALSE
## 1362     9937  United States 187200.000    5    TRUE  TRUE
## 1363     9938  United States  90000.000    7   FALSE  TRUE
## 1364     9957 United Kingdom  42500.000    1   FALSE  TRUE
## 1365     9964  United States 110000.000    4   FALSE  TRUE
## 1366     9966  United States 102000.000   20   FALSE  TRUE
## 1367     9970        Germany  66666.667    8    TRUE  TRUE
## 1368     9975        Germany  15483.871    1    TRUE  TRUE
## 1369     9981          India   3171.340    2    TRUE  TRUE
## 1370     9986  United States 125000.000   14   FALSE FALSE
## 1371     9987         Canada  68181.818   14   FALSE FALSE
## 1372     9988         Canada  37878.788    7   FALSE  TRUE
## 1373     9993 United Kingdom  52500.000   10   FALSE FALSE
## 1374     9994         Canada  47727.273    4    TRUE  TRUE
## 1375     9995         Canada  59090.909   10   FALSE  TRUE
## 1376    10010  United States 150000.000   20   FALSE  TRUE
## 1377    10022  United States 120000.000   20   FALSE FALSE
## 1378    10024  United States  68000.000    3   FALSE FALSE
## 1379    10027        Germany  51612.903    1   FALSE FALSE
## 1380    10028        Germany  69892.473   14    TRUE  TRUE
## 1381    10032  United States 100000.000   10   FALSE FALSE
## 1382    10049        Germany  55913.978    1   FALSE  TRUE
## 1383    10055  United States 140000.000   20   FALSE  TRUE
## 1384    10062 United Kingdom  56250.000    3   FALSE  TRUE
## 1385    10074         Canada  98484.848   20    TRUE  TRUE
## 1386    10080  United States  49500.000    4   FALSE  TRUE
## 1387    10092 United Kingdom  45000.000    2   FALSE FALSE
## 1388    10097        Germany  64516.129    9    TRUE  TRUE
## 1389    10098  United States 103500.000   10   FALSE FALSE
## 1390    10103  United States 103000.000   12    TRUE  TRUE
## 1391    10107  United States  80000.000   14   FALSE  TRUE
## 1392    10109  United States  82000.000    6   FALSE  TRUE
## 1393    10114         Canada  50000.000   12   FALSE FALSE
## 1394    10116         Canada  71969.697    5   FALSE  TRUE
## 1395    10117  United States 115000.000    5    TRUE  TRUE
## 1396    10119        Germany  73118.280   20   FALSE FALSE
## 1397    10132  United States  53000.000    1    TRUE  TRUE
## 1398    10133 United Kingdom  62500.000    8    TRUE  TRUE
## 1399    10134  United States  53000.000    3   FALSE  TRUE
## 1400    10135         Canada  41666.667   11    TRUE  TRUE
## 1401    10140  United States  48000.000    7   FALSE  TRUE
## 1402    10144         Canada  39393.939    1   FALSE  TRUE
## 1403    10146 United Kingdom  58750.000    5    TRUE  TRUE
## 1404    10149         Canada  64393.939   13   FALSE FALSE
## 1405    10155  United States 175000.000   20    TRUE FALSE
## 1406    10160        Germany   3225.806    4    TRUE  TRUE
## 1407    10167  United States 146000.000   20   FALSE FALSE
## 1408    10173  United States  80000.000   15   FALSE  TRUE
## 1409    10174  United States 100000.000   20   FALSE FALSE
## 1410    10182          India  86400.000    7    TRUE FALSE
```

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## 1411      10194 United Kingdom  68750.000           6      TRUE  TRUE
## 1412      10198  United States  63000.000           4     FALSE  TRUE
## 1413      10200         Canada  51515.152          20      TRUE FALSE
## 1414      10202  United States 175000.000          20     FALSE  TRUE
## 1415      10209  United States  63000.000           3      TRUE  TRUE
## 1416      10211  United States  90000.000          20     FALSE FALSE
## 1417      10219  United States 180000.000          12     FALSE  TRUE
## 1418      10224  United States 156000.000           9      TRUE  TRUE
## 1419      10226  United States  92500.000          15     FALSE FALSE
## 1420      10229  United States  92000.000           7     FALSE  TRUE
## 1421      10231         Canada  83333.333           6      TRUE FALSE
## 1422      10246  United States 153000.000          20     FALSE  TRUE
## 1423      10250         Canada  14393.939           1     FALSE FALSE
## 1424      10251  United States  75000.000          20     FALSE  TRUE
## 1425      10263         Canada  49242.424          15     FALSE  TRUE
## 1426      10265        Germany  55913.978           7      TRUE  TRUE
## 1427      10273  United States  80000.000          13      TRUE  TRUE
## 1428      10280  United States 123000.000          13      TRUE  TRUE
## 1429      10307  United States 130000.000           3      TRUE  TRUE
## 1430      10313          India   4551.461           2     FALSE  TRUE
## 1431      10317          India   8456.908           5      TRUE  TRUE
## 1432      10319         Canada  49242.424           2     FALSE  TRUE
## 1433      10325          India   4404.640           2     FALSE  TRUE
## 1434      10340          India  18352.665           4     FALSE  TRUE
## 1435      10346  United States 113000.000           8      TRUE  TRUE
## 1436      10351        Germany  46774.194           6      TRUE  TRUE
## 1437      10358  United States  93000.000           6     FALSE FALSE
## 1438      10368          India  11745.705           5      TRUE  TRUE
## 1439      10370          India   4507.414           1      TRUE  TRUE
## 1440      10386  United States 153000.000           9     FALSE FALSE
## 1441      10415        Germany  58924.731           7     FALSE  TRUE
## 1442      10417        Germany  59139.785           9     FALSE  TRUE
## 1443      10430 United Kingdom  68750.000           7      TRUE  TRUE
## 1444      10472          India   4404.640           2     FALSE FALSE
## 1445      10474          India   6166.495           1      TRUE  TRUE
## 1446      10480        Germany  53763.441           5      TRUE  TRUE
## 1447      10485 United Kingdom  58750.000          13     FALSE  TRUE
## 1448      10502 United Kingdom  62500.000           3      TRUE  TRUE
## 1449      10503 United Kingdom  38750.000           1     FALSE FALSE
## 1450      10507        Germany   4838.710           9      TRUE FALSE
## 1451      10526 United Kingdom  48250.000          13      TRUE  TRUE
## 1452      10539        Germany  36129.032           2      TRUE  TRUE
## 1453      10540 United Kingdom  65000.000          13      TRUE  TRUE
## 1454      10544        Germany  48387.097           1     FALSE  TRUE
## 1455      10546 United Kingdom  81250.000           9     FALSE  TRUE
## 1456      10547 United Kingdom  42000.000           3      TRUE  TRUE
## 1457      10555          India  13580.972           8     FALSE  TRUE
## 1458      10566 United Kingdom  35000.000           4     FALSE FALSE
## 1459      10577 United Kingdom  27500.000           2     FALSE  TRUE
## 1460      10581 United Kingdom  41875.000           8      TRUE  TRUE
## 1461      10586 United Kingdom  42320.000           8     FALSE FALSE
## 1462      10588        Germany  29032.258           5     FALSE  TRUE
## 1463      10591 United Kingdom 137500.000          18     FALSE FALSE
## 1464      10602 United Kingdom 100000.000          20     FALSE  TRUE
```

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## 1465     10610 United Kingdom  48125.000        5    FALSE  TRUE
## 1466     10618 United Kingdom  71250.000        9    FALSE  TRUE
## 1467     10632 United Kingdom  46875.000        5    FALSE  TRUE
## 1468     10639        Germany  23655.914        2    FALSE FALSE
## 1469     10640 United Kingdom  45454.545       18    FALSE FALSE
## 1470     10668 United Kingdom  50000.000        4    FALSE  TRUE
## 1471     10672        Germany 107526.882       17     TRUE  TRUE
## 1472     10685        Germany  62365.591        6    FALSE FALSE
## 1473     10691 United Kingdom  65000.000        9    FALSE FALSE
## 1474     10701          India   6753.781        4    FALSE FALSE
## 1475     10724          India   5637.939        4     TRUE FALSE
## 1476     10737  United States  87000.000       19     TRUE  TRUE
## 1477     10741          India   2936.426        3     TRUE  TRUE
## 1478     10745 United Kingdom  30000.000        1     TRUE  TRUE
## 1479     10760 United Kingdom  31250.000        2     TRUE  TRUE
## 1480     10765 United Kingdom  68750.000       16    FALSE  TRUE
## 1481     10781          India   4404.640        0     TRUE  TRUE
## 1482     10782        Germany  38709.677        4     TRUE  TRUE
## 1483     10787  United States 103000.000       17     TRUE  TRUE
## 1484     10794  United States  75000.000        2    FALSE  TRUE
## 1485     10825  United States 109720.000       12    FALSE  TRUE
## 1486     10841  United States  25000.000        1    FALSE  TRUE
## 1487     10844          India  13948.025        1     TRUE  TRUE
## 1488     10848        Germany  59139.785       11    FALSE  TRUE
## 1489     10852  United States  85000.000        6    FALSE  TRUE
## 1490     10855        Germany  64516.129       20    FALSE FALSE
## 1491     10861          India  24959.624        8    FALSE  TRUE
## 1492     10872        Germany  48387.097        5    FALSE  TRUE
## 1493     10911 United Kingdom  50000.000        4    FALSE  TRUE
## 1494     10915          India  19820.878        4    FALSE FALSE
## 1495     10918  United States  60000.000        2    FALSE  TRUE
## 1496     10920 United Kingdom  28750.000        1    FALSE  TRUE
## 1497     10921         Canada  79545.455       17    FALSE  TRUE
## 1498     10937         Canada  47727.273        2    FALSE FALSE
## 1499     10946  United States  93000.000       20    FALSE  TRUE
## 1500     10957 United Kingdom  41250.000        6    FALSE  TRUE
## 1501     10970  United States 110000.000       10    FALSE  TRUE
## 1502     10985        Germany  43010.753        4     TRUE  TRUE
## 1503     11015  United States 135000.000       15     TRUE  TRUE
## 1504     11031 United Kingdom  26250.000        2    FALSE  TRUE
## 1505     11041  United States  95000.000        4    FALSE FALSE
## 1506     11048         Canada  30303.030        9     TRUE  TRUE
## 1507     11051 United Kingdom  62500.000       14    FALSE  TRUE
## 1508     11062         Canada  53030.303        7    FALSE FALSE
## 1509     11065  United States 120000.000        5     TRUE  TRUE
## 1510     11073  United States 170000.000       20     TRUE  TRUE
## 1511     11081  United States 132000.000       10    FALSE FALSE
## 1512     11088  United States 111000.000       10    FALSE FALSE
## 1513     11089  United States 100000.000        8    FALSE  TRUE
## 1514     11098  United States 136200.000        8    FALSE FALSE
## 1515     11103  United States  79900.000        5    FALSE FALSE
## 1516     11104  United States 104000.000        4    FALSE  TRUE
## 1517     11111 United Kingdom  81250.000        7     TRUE  TRUE
## 1518     11112  United States 124000.000        2     TRUE  TRUE
```

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## 1519    11140        Germany  67741.935     6    FALSE FALSE
## 1520    11145 United Kingdom  56250.000    13    FALSE  TRUE
## 1521    11146  United States  87500.000     4     TRUE  TRUE
## 1522    11150  United States  70000.000     4    FALSE  TRUE
## 1523    11151  United States  76000.000     2    FALSE FALSE
## 1524    11152  United States  62000.000     1    FALSE FALSE
## 1525    11154        Germany  65956.989     4    FALSE FALSE
## 1526    11161  United States 130000.000     4    FALSE  TRUE
## 1527    11177         Canada  37878.788     5    FALSE  TRUE
## 1528    11181  United States 150000.000     2    FALSE  TRUE
## 1529    11187        Germany  60215.054    10     TRUE FALSE
## 1530    11189  United States 151000.000    20    FALSE  TRUE
## 1531    11194         Canada  56818.182    16     TRUE  TRUE
## 1532    11197        Germany  49462.366     2     TRUE  TRUE
## 1533    11199         Canada  49242.424     5     TRUE  TRUE
## 1534    11201  United States  66500.000     4     TRUE  TRUE
## 1535    11202         Canada  45454.545     4    FALSE FALSE
## 1536    11207        Germany  50322.581     9    FALSE FALSE
## 1537    11211  United States  65000.000     3    FALSE  TRUE
## 1538    11220  United States 114000.000    10    FALSE FALSE
## 1539    11229  United States 105000.000     4    FALSE FALSE
## 1540    11247 United Kingdom 106250.000     9    FALSE  TRUE
## 1541    11264  United States  70000.000     3    FALSE  TRUE
## 1542    11271  United States 118000.000     6     TRUE FALSE
## 1543    11307        Germany  52258.065     1    FALSE  TRUE
## 1544    11327  United States 120000.000     5     TRUE  TRUE
## 1545    11357         Canada  60606.061     4     TRUE  TRUE
## 1546    11373  United States  78000.000     4     TRUE  TRUE
## 1547    11379  United States  95000.000    20    FALSE FALSE
## 1548    11385  United States 130000.000    17    FALSE  TRUE
## 1549    11388         Canada  94696.970     5    FALSE  TRUE
## 1550    11391  United States  81000.000     3    FALSE  TRUE
## 1551    11402  United States  55000.000     1    FALSE  TRUE
## 1552    11406  United States 105000.000    20    FALSE  TRUE
## 1553    11416  United States 100000.000    20    FALSE FALSE
## 1554    11435        Germany  56989.247     1     TRUE  TRUE
## 1555    11437  United States 100000.000    18    FALSE FALSE
## 1556    11440  United States  70000.000     1    FALSE  TRUE
## 1557    11452  United States 120000.000     4    FALSE  TRUE
## 1558    11454  United States 145000.000     4    FALSE FALSE
## 1559    11469  United States 120000.000    20     TRUE  TRUE
## 1560    11474  United States 114000.000    20    FALSE  TRUE
## 1561    11476  United States  50000.000     2    FALSE  TRUE
## 1562    11477  United States  42500.000     5    FALSE  TRUE
## 1563    11478  United States 112000.000    20     TRUE  TRUE
## 1564    11488         Canada 112878.788    20    FALSE  TRUE
## 1565    11491 United Kingdom 106250.000    13    FALSE  TRUE
## 1566    11503  United States  55000.000     1    FALSE  TRUE
## 1567    11508         Canada  70454.545    13     TRUE  TRUE
## 1568    11512  United States  90000.000     8     TRUE FALSE
## 1569    11513  United States  90000.000     4    FALSE  TRUE
## 1570    11519  United States 130000.000    12    FALSE  TRUE
## 1571    11521  United States  57000.000     1    FALSE  TRUE
## 1572    11522  United States  70000.000     2     TRUE  TRUE
```

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## 1573       11524 United Kingdom  75000.000           6      FALSE  TRUE
## 1574       11526  United States 125000.000          12      FALSE  TRUE
## 1575       11540  United States  67000.000           4       TRUE  TRUE
## 1576       11542  United States  58000.000           5       TRUE  TRUE
## 1577       11554 United Kingdom  41250.000           1      FALSE  TRUE
## 1578       11564          India   5505.799           1      FALSE FALSE
## 1579       11581  United States  95000.000          15      FALSE  TRUE
## 1580       11582  United States 120000.000          15      FALSE  TRUE
## 1581       11585         Canada  69696.970          20      FALSE  TRUE
## 1582       11588  United States 106000.000           3      FALSE  TRUE
## 1583       11592  United States  65000.000          13      FALSE  TRUE
## 1584       11596  United States  95000.000           2      FALSE  TRUE
## 1585       11604  United States  67500.000           3      FALSE  TRUE
## 1586       11606  United States  80000.000           4      FALSE  TRUE
## 1587       11613 United Kingdom  47625.000           9      FALSE FALSE
## 1588       11616  United States 130000.000           4      FALSE FALSE
## 1589       11618  United States 117832.000          20      FALSE  TRUE
## 1590       11626  United States  50000.000           1      FALSE  TRUE
## 1591       11629  United States  91500.000          10      FALSE  TRUE
## 1592       11637  United States 109000.000          15      FALSE  TRUE
## 1593       11644  United States  77000.000           3       TRUE  TRUE
## 1594       11652  United States  83000.000           8      FALSE FALSE
## 1595       11653  United States 134000.000           2      FALSE  TRUE
## 1596       11654         Canada  56818.182           1      FALSE  TRUE
## 1597       11655  United States 150000.000          12      FALSE  TRUE
## 1598       11659  United States  83000.000           3      FALSE FALSE
## 1599       11661  United States 104000.000          12       TRUE FALSE
## 1600       11664  United States 125000.000           7       TRUE  TRUE
## 1601       11667  United States 135000.000          15      FALSE  TRUE
## 1602       11668         Canada  69696.970          10       TRUE  TRUE
## 1603       11680  United States  63750.000           4      FALSE  TRUE
## 1604       11683  United States 135000.000           9      FALSE  TRUE
## 1605       11686  United States 150000.000          15       TRUE  TRUE
## 1606       11693  United States 100000.000           9       TRUE  TRUE
## 1607       11696  United States  63000.000           2      FALSE FALSE
## 1608       11697  United States  78000.000          10      FALSE  TRUE
## 1609       11709  United States 140000.000           8      FALSE FALSE
## 1610       11711  United States 137500.000          10      FALSE FALSE
## 1611       11712  United States  68040.000           2       TRUE FALSE
## 1612       11713          India  35971.223          10       TRUE  TRUE
## 1613       11714  United States 120000.000           5      FALSE  TRUE
## 1614       11717  United States  65000.000           3      FALSE FALSE
## 1615       11722  United States 116000.000          12      FALSE FALSE
## 1616       11728  United States 175000.000          17       TRUE  TRUE
## 1617       11729         Canada  30303.030           6      FALSE  TRUE
## 1618       11731  United States 110000.000          20       TRUE  TRUE
## 1619       11733  United States  95000.000           1       TRUE  TRUE
## 1620       11736  United States 120000.000           5       TRUE  TRUE
## 1621       11739  United States  60000.000           8       TRUE FALSE
## 1622       11740  United States 123000.000           4       TRUE  TRUE
## 1623       11743  United States  95000.000          20      FALSE FALSE
## 1624       11751  United States  73400.000           9      FALSE  TRUE
## 1625       11755         Canada  98484.848           8       TRUE  TRUE
## 1626       11780         Canada 151515.152          20      FALSE  TRUE
```

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## 1627   11782  United States  75000.000   20    FALSE  TRUE
## 1628   11787  United States  51200.000    1    FALSE  TRUE
## 1629   11798          India   6166.495    2     TRUE FALSE
## 1630   11799          India  13213.919    6    FALSE  TRUE
## 1631   11800         Canada  98484.848   16     TRUE  TRUE
## 1632   11817  United States 100000.000    3    FALSE  TRUE
## 1633   11821         Canada  90909.091    5    FALSE  TRUE
## 1634   11826  United States 135000.000   17    FALSE FALSE
## 1635   11835  United States 108000.000    6    FALSE FALSE
## 1636   11839  United States  32000.000    2    FALSE  TRUE
## 1637   11858  United States 142000.000    3     TRUE  TRUE
## 1638   11862  United States  92000.000    3    FALSE  TRUE
## 1639   11864  United States 110000.000    5    FALSE  TRUE
## 1640   11866        Germany  55913.978    7     TRUE  TRUE
## 1641   11870  United States 115000.000   10     TRUE  TRUE
## 1642   11877          India  29364.264    3    FALSE FALSE
## 1643   11890  United States 130000.000    9     TRUE  TRUE
## 1644   11932        Germany  65591.398   17    FALSE  TRUE
## 1645   11940  United States 130000.000   20    FALSE  TRUE
## 1646   11948 United Kingdom  78750.000   20    FALSE  TRUE
## 1647   11957  United States 100000.000    3     TRUE FALSE
## 1648   11963 United Kingdom  78750.000   10    FALSE  TRUE
## 1649   11967          India  10277.492    3     TRUE  TRUE
## 1650   11980 United Kingdom  87500.000    6     TRUE  TRUE
## 1651   11999        Germany  46236.559   10    FALSE  TRUE
## 1652   12022        Germany  50322.581    8    FALSE  TRUE
## 1653   12040        Germany  32258.065    1    FALSE FALSE
## 1654   12047 United Kingdom  32500.000    4    FALSE  TRUE
## 1655   12065 United Kingdom  37500.000    2    FALSE  TRUE
## 1656   12069 United Kingdom  40600.000    3     TRUE  TRUE
## 1657   12073        Germany  91397.849   10    FALSE  TRUE
## 1658   12078        Germany  48924.731    8    FALSE  TRUE
## 1659   12083          India  17618.558    2     TRUE  TRUE
## 1660   12101 United Kingdom  43750.000    4    FALSE  TRUE
## 1661   12102        Germany  34408.602    1    FALSE  TRUE
## 1662   12126        Germany  17548.387   17    FALSE FALSE
## 1663   12131 United Kingdom  35000.000    5    FALSE FALSE
## 1664   12139 United Kingdom  46250.000    3    FALSE  TRUE
## 1665   12142 United Kingdom  56375.000   15    FALSE  TRUE
## 1666   12144 United Kingdom  33125.000    1    FALSE  TRUE
## 1667   12148  United States 130000.000   10    FALSE FALSE
## 1668   12154 United Kingdom  35000.000    1    FALSE  TRUE
## 1669   12166          India  10729.000    5     TRUE  TRUE
## 1670   12200 United Kingdom  62500.000    6    FALSE FALSE
## 1671   12221  United States  60000.000    1     TRUE FALSE
## 1672   12243        Germany   5161.290    2    FALSE  TRUE
## 1673   12252 United Kingdom  80000.000    7    FALSE FALSE
## 1674   12257          India   3817.354    2     TRUE FALSE
## 1675   12278 United Kingdom  54545.455    3     TRUE  TRUE
## 1676   12310        Germany  55913.978    3    FALSE FALSE
## 1677   12328        Germany  45161.290    9     TRUE  TRUE
## 1678   12356          India   2114.227    2    FALSE FALSE
## 1679   12360  United States  47476.000    2     TRUE FALSE
## 1680   12372  United States  96000.000    9     TRUE FALSE
```

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## 1681   12395        Germany  48387.097          3     TRUE  TRUE
## 1682   12417  United States 120000.000         10    FALSE  TRUE
## 1683   12426        Germany  20000.000          4    FALSE FALSE
## 1684   12469         Canada  98484.848         15    FALSE  TRUE
## 1685   12485 United Kingdom  43750.000          1    FALSE  TRUE
## 1686   12495        Germany  91397.849         20    FALSE  TRUE
## 1687   12498          India  11745.705          5     TRUE  TRUE
## 1688   12506          India  14682.132          5    FALSE  TRUE
## 1689   12516         Canada  50504.545          4     TRUE FALSE
## 1690   12518          India   7341.066          6     TRUE FALSE
## 1691   12534        Germany  43010.753          7    FALSE  TRUE
## 1692   12543          India  17618.558          8     TRUE  TRUE
## 1693   12547          India  19086.771          6     TRUE  TRUE
## 1694   12557        Germany  59139.785         10    FALSE FALSE
## 1695   12574  United States 125000.000         13     TRUE  TRUE
## 1696   12586  United States 120000.000          9     TRUE  TRUE
## 1697   12590  United States  63000.000          1    FALSE  TRUE
## 1698   12608  United States  86000.000          9    FALSE  TRUE
## 1699   12631         Canada  61818.182          9    FALSE  TRUE
## 1700   12638        Germany  64516.129         10     TRUE  TRUE
## 1701   12639 United Kingdom  52500.000          3     TRUE  TRUE
## 1702   12640  United States  90000.000          4    FALSE  TRUE
## 1703   12644  United States  85000.000          2    FALSE  TRUE
## 1704   12645  United States 117000.000          3     TRUE  TRUE
## 1705   12646        Germany  69892.473          5    FALSE  TRUE
## 1706   12648  United States 100000.000          8    FALSE  TRUE
## 1707   12651  United States 111000.000          6    FALSE  TRUE
## 1708   12652  United States 130000.000         15     TRUE  TRUE
## 1709   12654  United States  65000.000          1     TRUE  TRUE
## 1710   12658  United States 120000.000         10     TRUE  TRUE
## 1711   12661  United States  80000.000          5     TRUE  TRUE
## 1712   12663  United States 120000.000         11     TRUE  TRUE
## 1713   12670  United States  92000.000         15    FALSE FALSE
## 1714   12673  United States  95000.000         16     TRUE  TRUE
## 1715   12674 United Kingdom  58750.000         17    FALSE FALSE
## 1716   12682  United States 100000.000          7     TRUE  TRUE
## 1717   12683  United States  43000.000          4     TRUE  TRUE
## 1718   12686  United States 137500.000         18     TRUE  TRUE
## 1719   12689  United States 160000.000         12     TRUE  TRUE
## 1720   12699  United States 100780.000         16    FALSE  TRUE
## 1721   12705  United States 100000.000          5    FALSE FALSE
## 1722   12707          India  10277.492          4     TRUE  TRUE
## 1723   12720  United States 135000.000          8     TRUE FALSE
## 1724   12725  United States  85000.000          8     TRUE  TRUE
## 1725   12727  United States 115000.000         19     TRUE  TRUE
## 1726   12732  United States  47000.000          3    FALSE  TRUE
## 1727   12734        Germany  64516.129          9     TRUE  TRUE
## 1728   12740        Germany  49032.258         10     TRUE  TRUE
## 1729   12741  United States  80000.000         20    FALSE FALSE
## 1730   12748 United Kingdom  70000.000          2    FALSE  TRUE
## 1731   12749  United States 130000.000         12     TRUE  TRUE
## 1732   12753  United States  51250.000          4    FALSE  TRUE
## 1733   12757  United States 185000.000         11     TRUE  TRUE
## 1734   12765  United States  98500.000          3    FALSE  TRUE
```

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## 1735    12770   United States  47800.000      4     TRUE   TRUE
## 1736    12783   United States  59000.000      1    FALSE   TRUE
## 1737    12794   United States 115000.000      3     TRUE   TRUE
## 1738    12798   United States 113000.000     14     TRUE   TRUE
## 1739    12803   United States 120000.000     11    FALSE   TRUE
## 1740    12806   United States  56000.000      4     TRUE   TRUE
## 1741    12810          Canada  37878.788      2    FALSE   TRUE
## 1742    12811 United Kingdom   18750.000      2    FALSE   TRUE
## 1743    12815         Germany  55913.978      3     TRUE   TRUE
## 1744    12825   United States  60000.000      3    FALSE   TRUE
## 1745    12828   United States 100000.000      6    FALSE   TRUE
## 1746    12829   United States 116000.000     20    FALSE  FALSE
## 1747    12833   United States  60000.000      1    FALSE  FALSE
## 1748    12839         Germany  62365.591      1     TRUE   TRUE
## 1749    12843   United States  80000.000      1    FALSE   TRUE
## 1750    12847   United States  60000.000      3    FALSE   TRUE
## 1751    12849   United States  50000.000      1    FALSE   TRUE
## 1752    12852   United States  80000.000      7    FALSE  FALSE
## 1753    12854   United States  40000.000      1    FALSE  FALSE
## 1754    12858 United Kingdom   33747.500      3     TRUE   TRUE
## 1755    12859   United States  98000.000     20    FALSE  FALSE
## 1756    12864   United States 110000.000     11    FALSE   TRUE
## 1757    12865         Germany  47311.828      4    FALSE   TRUE
## 1758    12869          Canada  64393.939     15    FALSE   TRUE
## 1759    12878          Canada  69696.970     18     TRUE   TRUE
## 1760    12879         Germany  12903.226      4    FALSE   TRUE
## 1761    12881 United Kingdom   35000.000     15     TRUE   TRUE
## 1762    12883   United States  70000.000     10    FALSE   TRUE
## 1763    12890   United States  85000.000     15    FALSE   TRUE
## 1764    12896           India   7341.066      1    FALSE   TRUE
## 1765    12901           India  36705.330      6    FALSE  FALSE
## 1766    12906          Canada  41666.667      2    FALSE   TRUE
## 1767    12912   United States  60000.000      2    FALSE  FALSE
## 1768    12923   United States 160000.000     20     TRUE  FALSE
## 1769    12926           India   2128.909      1    FALSE   TRUE
## 1770    12927   United States  75000.000      1    FALSE  FALSE
## 1771    12928         Germany 139784.946     17    FALSE   TRUE
## 1772    12939          Canada  69696.970      6     TRUE  FALSE
## 1773    12940   United States  42000.000      4     TRUE   TRUE
## 1774    12945 United Kingdom   58750.000      3    FALSE   TRUE
## 1775    12946   United States  92500.000     10    FALSE   TRUE
## 1776    12966          Canada  71969.697      2    FALSE   TRUE
## 1777    12971   United States  92000.000     13    FALSE   TRUE
## 1778    12978   United States  51312.000      1     TRUE   TRUE
## 1779    12979   United States  90000.000     19     TRUE   TRUE
## 1780    12981   United States  52500.000      1    FALSE   TRUE
## 1781    12983   United States 118000.000      9     TRUE  FALSE
## 1782    12987          Canada  98484.848      2     TRUE   TRUE
## 1783    12988   United States  75000.000      2     TRUE   TRUE
## 1784    12990   United States  60000.000     16    FALSE  FALSE
## 1785    12991   United States 111000.000     17    FALSE   TRUE
## 1786    12992   United States  66000.000      5    FALSE   TRUE
## 1787    12993   United States  95000.000     20     TRUE   TRUE
## 1788    12995   United States 146600.000     20     TRUE   TRUE
```

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## 1789   13007        Germany  35483.871      1     TRUE  TRUE
## 1790   13008 United Kingdom  56250.000     11    FALSE FALSE
## 1791   13010  United States  95000.000      2    FALSE  TRUE
## 1792   13021  United States  72000.000     20    FALSE FALSE
## 1793   13022  United States  99000.000      6     TRUE  TRUE
## 1794   13029  United States  85000.000      1    FALSE FALSE
## 1795   13030 United Kingdom  55000.000      5    FALSE  TRUE
## 1796   13042         Canada  56060.606      7     TRUE FALSE
## 1797   13056  United States 115000.000     20    FALSE FALSE
## 1798   13060  United States 106000.000     12    FALSE FALSE
## 1799   13063  United States  70000.000      6    FALSE  TRUE
## 1800   13066         Canada  37878.788      4    FALSE  TRUE
## 1801   13067  United States  62500.000      2     TRUE  TRUE
## 1802   13069  United States  80000.000      1    FALSE  TRUE
## 1803   13082        Germany  86021.505     14     TRUE  TRUE
## 1804   13089  United States 112200.000     12    FALSE  TRUE
## 1805   13091  United States  75000.000      6    FALSE  TRUE
## 1806   13094        Germany  48387.097      4     TRUE FALSE
## 1807   13095  United States  61000.000      2    FALSE FALSE
## 1808   13096  United States  34000.000      1    FALSE FALSE
## 1809   13103  United States  90000.000      7    FALSE FALSE
## 1810   13105  United States 106500.000      2     TRUE  TRUE
## 1811   13115  United States 110000.000      7    FALSE  TRUE
## 1812   13118  United States 120000.000     13     TRUE  TRUE
## 1813   13131        Germany  64516.129      9    FALSE  TRUE
## 1814   13135  United States  45000.000     13    FALSE  TRUE
## 1815   13136  United States 125000.000     18    FALSE FALSE
## 1816   13147  United States  60000.000      4    FALSE  TRUE
## 1817   13148  United States  90000.000      1    FALSE  TRUE
## 1818   13149  United States 107000.000      4    FALSE  TRUE
## 1819   13154  United States  78000.000      3    FALSE FALSE
## 1820   13165  United States 105000.000      5     TRUE  TRUE
## 1821   13175  United States 145000.000      6    FALSE  TRUE
## 1822   13180  United States 127000.000     20     TRUE  TRUE
## 1823   13182  United States  82000.000      9    FALSE  TRUE
## 1824   13184  United States  55000.000      2    FALSE  TRUE
## 1825   13185  United States  52000.000      1    FALSE  TRUE
## 1826   13196         Canada  42424.242      1    FALSE  TRUE
## 1827   13201  United States 160000.000     16     TRUE  TRUE
## 1828   13203  United States 109000.000      3    FALSE  TRUE
## 1829   13209  United States 130000.000      9     TRUE  TRUE
## 1830   13213  United States 130000.000     16     TRUE  TRUE
## 1831   13217  United States 114792.000     20    FALSE  TRUE
## 1832   13221         Canada  56818.182      5    FALSE FALSE
## 1833   13225  United States 110000.000      3     TRUE  TRUE
## 1834   13236  United States 170000.000     14    FALSE  TRUE
## 1835   13247  United States  52000.000      0    FALSE  TRUE
## 1836   13250  United States 120000.000      3     TRUE  TRUE
## 1837   13272         Canada  54545.455      3    FALSE FALSE
## 1838   13280 United Kingdom  60000.000      2    FALSE  TRUE
## 1839   13289  United States  50000.000      4    FALSE FALSE
## 1840   13300  United States  90000.000      4    FALSE  TRUE
## 1841   13302  United States 111000.000      9    FALSE FALSE
## 1842   13319         Canada  45454.545      2    FALSE  TRUE
```

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## 1843       13320    United States 130000.000           9      FALSE  TRUE
## 1844       13322    United States  31000.000           2       TRUE  TRUE
## 1845       13328    United States 125000.000          20       TRUE  TRUE
## 1846       13333    United States 140000.000           3      FALSE  TRUE
## 1847       13337    United States 108000.000           3       TRUE  TRUE
## 1848       13339    United States  75000.000           1      FALSE  TRUE
## 1849       13345    United States 141000.000           9       TRUE  TRUE
## 1850       13350    United States 120000.000           1      FALSE  TRUE
## 1851       13357    United States 160000.000          14      FALSE  TRUE
## 1852       13359    United States 105000.000           2      FALSE FALSE
## 1853       13361    United States  85000.000           3       TRUE  TRUE
## 1854       13363    United States 100000.000           5      FALSE  TRUE
## 1855       13371    United States 112000.000          15       TRUE FALSE
## 1856       13373    United States  75000.000           5       TRUE  TRUE
## 1857       13375    United States 117500.000           4      FALSE  TRUE
## 1858       13377    United States  90000.000           2      FALSE  TRUE
## 1859       13379    United States  80000.000           1      FALSE FALSE
## 1860       13400            India   8809.279           4       TRUE  TRUE
## 1861       13404    United States  30000.000           2       TRUE  TRUE
## 1862       13419    United States 149000.000          13       TRUE  TRUE
## 1863       13424    United States 130000.000           3       TRUE  TRUE
## 1864       13425           Canada  42424.242           6       TRUE  TRUE
## 1865       13433    United States  80000.000          17       TRUE  TRUE
## 1866       13434    United States 135000.000           2       TRUE  TRUE
## 1867       13437    United States  76000.000           2       TRUE  TRUE
## 1868       13438    United States 104000.000           2      FALSE  TRUE
## 1869       13449    United States 130000.000           3      FALSE FALSE
## 1870       13459    United States 140000.000           4       TRUE  TRUE
## 1871       13465    United States  87500.000           2      FALSE  TRUE
## 1872       13466            India  23491.411           4      FALSE FALSE
## 1873       13477    United States  31500.000           2      FALSE FALSE
## 1874       13479    United States 160000.000          20       TRUE FALSE
## 1875       13490            India   8809.279           2       TRUE  TRUE
## 1876       13493    United States 120000.000          14      FALSE FALSE
## 1877       13495          Germany  53763.441           5       TRUE  TRUE
## 1878       13497            India  37878.788           2      FALSE  TRUE
## 1879       13500    United States 104000.000           2       TRUE  TRUE
## 1880       13508          Germany  68817.204           3      FALSE FALSE
## 1881       13516    United States 111800.000           4       TRUE  TRUE
## 1882       13520           Canada  90500.000          10      FALSE FALSE
## 1883       13522            India  19820.878           4       TRUE  TRUE
## 1884       13526            India  11011.599           5      FALSE  TRUE
## 1885       13538            India  23491.426           4       TRUE  TRUE
## 1886       13553          Germany  37500.000           3      FALSE FALSE
## 1887       13555   United Kingdom  52500.000          20      FALSE  TRUE
## 1888       13556            India   2114.227           1      FALSE  TRUE
## 1889       13574    United States  33000.000           5      FALSE  TRUE
## 1890       13623          Germany  39139.785           3      FALSE  TRUE
## 1891       13627            India   7047.423           1       TRUE  TRUE
## 1892       13633   United Kingdom  46875.000           2      FALSE  TRUE
## 1893       13636   United Kingdom  33750.000           4      FALSE FALSE
## 1894       13653          Germany  97674.194          12       TRUE  TRUE
## 1895       13669          Germany  64516.129           6       TRUE  TRUE
## 1896       13670   United Kingdom  36250.000           2      FALSE FALSE
```

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## 1897    13702        Germany  37634.409     4    FALSE FALSE
## 1898    13708        Germany  33548.387     7     TRUE FALSE
## 1899    13730          India   5285.567     1     TRUE  TRUE
## 1900    13759        Germany  55483.871    20    FALSE  TRUE
## 1901    13782         Canada  37878.788    12    FALSE  TRUE
## 1902    13799        Germany  29677.419     4    FALSE  TRUE
## 1903    13807 United Kingdom  75000.000    20     TRUE  TRUE
## 1904    13809          India   6695.052     3     TRUE FALSE
## 1905    13811 United Kingdom  56250.000     9    FALSE FALSE
## 1906    13834  United States 106000.000     2    FALSE  TRUE
## 1907    13842 United Kingdom  25000.000     1    FALSE  TRUE
## 1908    13857  United States 113500.000     5     TRUE  TRUE
## 1909    13871 United Kingdom  65625.000     3     TRUE  TRUE
## 1910    13883        Germany  64516.129     6    FALSE  TRUE
## 1911    13885  United States  45000.000     1    FALSE  TRUE
## 1912    13893  United States 100000.000     9    FALSE  TRUE
## 1913    13901  United States  88400.000    14    FALSE  TRUE
## 1914    13907 United Kingdom  75000.000    20     TRUE  TRUE
## 1915    13909  United States  91707.000    13    FALSE FALSE
## 1916    13927  United States  54000.000     7    FALSE  TRUE
## 1917    13928          India  10277.492     2    FALSE FALSE
## 1918    13930        Germany  41290.323     5    FALSE  TRUE
## 1919    13933  United States  46000.000     3    FALSE  TRUE
## 1920    13936  United States 101000.000     1     TRUE  TRUE
## 1921    13938  United States 100000.000     4     TRUE  TRUE
## 1922    13941          India  19086.771     1    FALSE  TRUE
## 1923    13944  United States  89000.000    13    FALSE  TRUE
## 1924    13950        Germany   2365.591     4    FALSE  TRUE
## 1925    13962         Canada  62878.788     4     TRUE  TRUE
## 1926    13972  United States  35000.000     2    FALSE  TRUE
## 1927    13975 United Kingdom  68750.000    17    FALSE FALSE
## 1928    13980         Canada  56060.606    20    FALSE  TRUE
## 1929    13983         Canada  79545.455    20     TRUE  TRUE
## 1930    13993        Germany  37419.355     1    FALSE  TRUE
## 1931    13995  United States  62000.000     6    FALSE  TRUE
## 1932    13996        Germany  44086.022     2    FALSE  TRUE
## 1933    14001  United States  55000.000     2    FALSE FALSE
## 1934    14002  United States  95000.000    14    FALSE FALSE
## 1935    14014        Germany  67204.301     7     TRUE  TRUE
## 1936    14018  United States 150000.000    14    FALSE FALSE
## 1937    14020  United States  64000.000     1    FALSE  TRUE
## 1938    14036         Canada  37878.788     5    FALSE  TRUE
## 1939    14039  United States  75000.000     1    FALSE  TRUE
## 1940    14052  United States 128000.000    20    FALSE  TRUE
## 1941    14054  United States  76500.000     1    FALSE  TRUE
## 1942    14058 United Kingdom  42500.000    10    FALSE FALSE
## 1943    14060 United Kingdom  81250.000     3    FALSE  TRUE
## 1944    14063  United States  60000.000     1    FALSE  TRUE
## 1945    14069  United States  65000.000     0    FALSE FALSE
## 1946    14085  United States  66000.000     2    FALSE  TRUE
## 1947    14091         Canada  45454.545     1    FALSE  TRUE
## 1948    14093  United States  75000.000     3    FALSE  TRUE
## 1949    14099  United States 116500.000    13    FALSE  TRUE
## 1950    14107  United States 120000.000     6    FALSE  TRUE
```

```
## 1951    14114         Canada  42424.242    1   FALSE  TRUE
## 1952    14115          India   1908.677    1   FALSE  TRUE
## 1953    14121  United States 150000.000   20   FALSE  TRUE
## 1954    14124  United States  78000.000    3    TRUE  TRUE
## 1955    14130  United States  45000.000    3    TRUE  TRUE
## 1956    14132         Canada  83333.333   20   FALSE  TRUE
## 1957    14162         Canada  47727.273    4   FALSE  TRUE
## 1958    14163  United States 173300.000    6    TRUE  TRUE
## 1959    14168  United States  75000.000    4    TRUE FALSE
## 1960    14170 United Kingdom  58750.000   13    TRUE  TRUE
## 1961    14173  United States 120000.000   20   FALSE FALSE
## 1962    14176  United States  80000.000   10   FALSE  TRUE
## 1963    14190  United States 135000.000    7    TRUE  TRUE
## 1964    14191  United States 114000.000    8   FALSE  TRUE
## 1965    14192  United States  84500.000    3   FALSE  TRUE
## 1966    14197  United States 130000.000   17   FALSE FALSE
## 1967    14201  United States  86000.000    2   FALSE  TRUE
## 1968    14202  United States 120000.000   20    TRUE FALSE
## 1969    14203        Germany  55913.978    3   FALSE  TRUE
## 1970    14205  United States  75000.000    1   FALSE  TRUE
## 1971    14207  United States 110000.000   12    TRUE  TRUE
## 1972    14213  United States  57500.000    9   FALSE  TRUE
## 1973    14217  United States 130000.000   10    TRUE  TRUE
## 1974    14219  United States 145000.000   11   FALSE FALSE
## 1975    14220        Germany  48387.097    2    TRUE  TRUE
## 1976    14221  United States  90000.000    5    TRUE  TRUE
## 1977    14222  United States 180000.000    9   FALSE  TRUE
## 1978    14225         Canada  81818.182    4    TRUE  TRUE
## 1979    14226 United Kingdom  75000.000   13   FALSE FALSE
## 1980    14228 United Kingdom  31250.000    3    TRUE  TRUE
## 1981    14231        Germany  49032.258    6   FALSE  TRUE
## 1982    14238  United States  85000.000    9    TRUE  TRUE
## 1983    14239  United States  85000.000    6    TRUE  TRUE
## 1984    14247  United States  60000.000    2    TRUE FALSE
## 1985    14248        Germany  80645.161   17    TRUE FALSE
## 1986    14252  United States  72480.000    6    TRUE  TRUE
## 1987    14253         Canada  54545.455   10   FALSE FALSE
## 1988    14255  United States  95000.000   12    TRUE FALSE
## 1989    14261  United States  95000.000    7   FALSE FALSE
## 1990    14263  United States 124000.000    1   FALSE  TRUE
## 1991    14266  United States 165000.000   12    TRUE  TRUE
## 1992    14267  United States 147000.000    6    TRUE  TRUE
## 1993    14271  United States  72500.000    1   FALSE  TRUE
## 1994    14279         Canada 121212.121   14    TRUE  TRUE
## 1995    14284  United States 150000.000    9    TRUE  TRUE
## 1996    14288        Germany  87204.301   17    TRUE  TRUE
## 1997    14297  United States 120000.000   17   FALSE  TRUE
## 1998    14301  United States 142000.000   13   FALSE  TRUE
## 1999    14310  United States  67500.000   14    TRUE FALSE
## 2000    14312  United States 110000.000   10    TRUE  TRUE
## 2001    14316  United States 113000.000   16   FALSE  TRUE
## 2002    14323  United States  80000.000    8    TRUE  TRUE
## 2003    14326         Canada  60606.061   15   FALSE FALSE
## 2004    14328  United States 117000.000   13    TRUE  TRUE
```

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## 2005    14329  United States 125000.000    10    FALSE FALSE
## 2006    14336  United States 115000.000    13     TRUE  TRUE
## 2007    14337         Canada  50757.576    10    FALSE  TRUE
## 2008    14341        Germany  48387.097     1    FALSE  TRUE
## 2009    14342 United Kingdom  62500.000     5     TRUE  TRUE
## 2010    14349  United States  92000.000     4    FALSE  TRUE
## 2011    14356  United States 100000.000    20    FALSE FALSE
## 2012    14357  United States 125000.000     5    FALSE  TRUE
## 2013    14358  United States  42262.000     3    FALSE  TRUE
## 2014    14360  United States 121000.000     5    FALSE  TRUE
## 2015    14364  United States 192000.000    20     TRUE  TRUE
## 2016    14369  United States 105000.000     6    FALSE  TRUE
## 2017    14372 United Kingdom  52500.000     5    FALSE  TRUE
## 2018    14380  United States 138000.000    12    FALSE  TRUE
## 2019    14383  United States  62000.000     3    FALSE FALSE
## 2020    14395  United States 160000.000    20    FALSE FALSE
## 2021    14396 United Kingdom  50000.000     6    FALSE  TRUE
## 2022    14398  United States 126680.000    15    FALSE FALSE
## 2023    14399  United States 120000.000     8    FALSE  TRUE
## 2024    14400  United States 145000.000    20    FALSE  TRUE
## 2025    14405  United States  74000.000     2    FALSE FALSE
## 2026    14406  United States 153000.000    10     TRUE FALSE
## 2027    14407  United States  55000.000     1    FALSE  TRUE
## 2028    14410        Germany  32258.065     2    FALSE  TRUE
## 2029    14423 United Kingdom  48620.000     1    FALSE  TRUE
## 2030    14425  United States 105000.000     2     TRUE  TRUE
## 2031    14436 United Kingdom  21250.000     2    FALSE  TRUE
## 2032    14442         Canada  56818.182     2     TRUE  TRUE
## 2033    14453  United States 111000.000    17    FALSE  TRUE
## 2034    14454         Canada  46969.697    16    FALSE FALSE
## 2035    14456  United States  87000.000     5    FALSE  TRUE
## 2036    14462  United States  74000.000     1    FALSE  TRUE
## 2037    14463        Germany  56989.247     5    FALSE  TRUE
## 2038    14466  United States  84000.000     6    FALSE  TRUE
## 2039    14470         Canada  26515.152     2     TRUE  TRUE
## 2040    14473  United States  60000.000     1    FALSE  TRUE
## 2041    14479  United States  60000.000     6     TRUE  TRUE
## 2042    14486         Canada  76515.152    14    FALSE  TRUE
## 2043    14487  United States  60000.000     2    FALSE  TRUE
## 2044    14492  United States 172000.000    12    FALSE  TRUE
## 2045    14493         Canada 100378.788    13     TRUE  TRUE
## 2046    14495  United States  70000.000     1    FALSE  TRUE
## 2047    14502         Canada  61328.788    11    FALSE  TRUE
## 2048    14515         Canada  56818.182    11     TRUE  TRUE
## 2049    14517  United States  95000.000     7    FALSE  TRUE
## 2050    14518        Germany  60215.054     3    FALSE  TRUE
## 2051    14519         Canada  46969.697     4    FALSE FALSE
## 2052    14523 United Kingdom  46250.000    15     TRUE  TRUE
## 2053    14525         Canada  45454.545     9    FALSE  TRUE
## 2054    14527  United States  57000.000     2    FALSE FALSE
## 2055    14530  United States 129000.000    10    FALSE  TRUE
## 2056    14534         Canada  41666.667     2     TRUE  TRUE
## 2057    14543  United States  71000.000     5    FALSE FALSE
## 2058    14547  United States  80000.000    20     TRUE  TRUE
```

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## 2059   14548  United States  93000.000    4    TRUE  TRUE
## 2060   14552         Germany  64516.129    7    TRUE  TRUE
## 2061   14554         Germany 140000.000    8    TRUE  TRUE
## 2062   14556          Canada  60606.061    4    TRUE  TRUE
## 2063   14562 United Kingdom  50000.000    3   FALSE  TRUE
## 2064   14564  United States 117000.000   16   FALSE  TRUE
## 2065   14566         Germany  10752.688    2    TRUE FALSE
## 2066   14568  United States 110000.000   10   FALSE FALSE
## 2067   14570  United States 140000.000   20    TRUE  TRUE
## 2068   14571  United States 150500.000   15    TRUE FALSE
## 2069   14573  United States  80000.000    3    TRUE  TRUE
## 2070   14582  United States  72000.000    4   FALSE  TRUE
## 2071   14584  United States  90000.000    4   FALSE  TRUE
## 2072   14592  United States 110000.000    9   FALSE FALSE
## 2073   14593          Canada  41666.667    3   FALSE  TRUE
## 2074   14594  United States 166500.000   17    TRUE  TRUE
## 2075   14595  United States 150000.000    6   FALSE FALSE
## 2076   14597         Germany  53763.441    5   FALSE  TRUE
## 2077   14603  United States 115000.000   10   FALSE  TRUE
## 2078   14604  United States 120000.000    3   FALSE FALSE
## 2079   14605  United States  50000.000    2    TRUE  TRUE
## 2080   14617 United Kingdom  57500.000    7   FALSE FALSE
## 2081   14618          Canada  49242.424    2   FALSE  TRUE
## 2082   14621  United States 150000.000   13   FALSE FALSE
## 2083   14625  United States  56000.000    1   FALSE FALSE
## 2084   14627          Canada  60606.061   11   FALSE  TRUE
## 2085   14628         Germany  50537.634    8   FALSE FALSE
## 2086   14629  United States 129000.000    5   FALSE FALSE
## 2087   14631 United Kingdom  70000.000    9    TRUE  TRUE
## 2088   14636  United States 130000.000    5   FALSE  TRUE
## 2089   14639  United States  72000.000    4   FALSE FALSE
## 2090   14643  United States  65000.000   20    TRUE  TRUE
## 2091   14645  United States  90000.000    5   FALSE FALSE
## 2092   14647  United States 113000.000    1    TRUE  TRUE
## 2093   14649 United Kingdom  37500.000    1    TRUE  TRUE
## 2094   14652         Germany  92473.118   14   FALSE  TRUE
## 2095   14654  United States 115000.000    9   FALSE  TRUE
## 2096   14658         Germany  41290.323    4   FALSE  TRUE
## 2097   14661 United Kingdom  62500.000    4   FALSE FALSE
## 2098   14665          Canada  68181.818    8   FALSE  TRUE
## 2099   14666  United States 110000.000    5    TRUE  TRUE
## 2100   14669  United States  46111.000    3   FALSE  TRUE
## 2101   14672         Germany  62365.591    5   FALSE FALSE
## 2102   14677 United Kingdom  58750.000    3    TRUE  TRUE
## 2103   14681  United States 120000.000    9   FALSE FALSE
## 2104   14685  United States 140000.000    5    TRUE  TRUE
## 2105   14686  United States 105000.000   11   FALSE  TRUE
## 2106   14690  United States 155000.000   13   FALSE  TRUE
## 2107   14691         Germany  38709.677    7    TRUE FALSE
## 2108   14694 United Kingdom  62500.000    3   FALSE  TRUE
## 2109   14695         Germany  77419.355   15   FALSE  TRUE
## 2110   14699         Germany  33333.333    2   FALSE  TRUE
## 2111   14702  United States 130000.000   20    TRUE  TRUE
## 2112   14714  United States  48000.000    5   FALSE  TRUE
```

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## 2113     14726  United States 126000.000     10     FALSE  TRUE
## 2114     14728  United States 102000.000     15     FALSE FALSE
## 2115     14729  United States  91000.000     14     FALSE FALSE
## 2116     14731         Canada  65909.091      7     FALSE  TRUE
## 2117     14732  United States 110000.000     20     FALSE  TRUE
## 2118     14733  United States 110000.000      7     FALSE  TRUE
## 2119     14738  United States 125000.000      2     FALSE  TRUE
## 2120     14746  United States 110000.000      2      TRUE  TRUE
## 2121     14747  United States 145000.000     20      TRUE FALSE
## 2122     14748  United States  70000.000      1     FALSE FALSE
## 2123     14750  United States 150000.000     20      TRUE  TRUE
## 2124     14753  United States  58420.000      9     FALSE FALSE
## 2125     14755         Canada  75757.576     10     FALSE  TRUE
## 2126     14757  United States 105000.000      1     FALSE  TRUE
## 2127     14758  United States 115000.000      3      TRUE  TRUE
## 2128     14761  United States 120000.000      3     FALSE  TRUE
## 2129     14763  United States  98000.000      5     FALSE  TRUE
## 2130     14770 United Kingdom  62500.000     20     FALSE FALSE
## 2131     14772  United States 115000.000     20     FALSE FALSE
## 2132     14773        Germany  37634.409      2      TRUE  TRUE
## 2133     14775  United States  69200.000      2     FALSE  TRUE
## 2134     14777        Germany  55913.978      2     FALSE  TRUE
## 2135     14783  United States 188000.000     20      TRUE FALSE
## 2136     14789  United States 128500.000     15      TRUE FALSE
## 2137     14791        Germany  77419.355     16     FALSE  TRUE
## 2138     14792  United States 110000.000      1     FALSE  TRUE
## 2139     14797  United States  88000.000      7     FALSE  TRUE
## 2140     14799  United States 187500.000      6      TRUE  TRUE
## 2141     14805  United States 150000.000     17     FALSE  TRUE
## 2142     14806  United States 170000.000     12      TRUE  TRUE
## 2143     14808         Canada  45454.545      6      TRUE  TRUE
## 2144     14810  United States  88000.000      9      TRUE FALSE
## 2145     14817  United States 100000.000      3     FALSE  TRUE
## 2146     14819  United States 130000.000      2     FALSE  TRUE
## 2147     14821         Canada  56818.182      7     FALSE  TRUE
## 2148     14839  United States  95000.000      5     FALSE  TRUE
## 2149     14841  United States  85000.000      2     FALSE  TRUE
## 2150     14846        Germany  45161.290     15      TRUE  TRUE
## 2151     14847         Canada  45454.545      2     FALSE FALSE
## 2152     14861  United States 145000.000      9      TRUE  TRUE
## 2153     14864  United States  58000.000      2     FALSE  TRUE
## 2154     14866  United States 175000.000     13      TRUE  TRUE
## 2155     14872  United States  77000.000      1     FALSE  TRUE
## 2156     14878  United States 145600.000     19     FALSE  TRUE
## 2157     14890  United States  98000.000      7     FALSE  TRUE
## 2158     14894  United States  90000.000      7      TRUE FALSE
## 2159     14898         Canada  45454.545      2     FALSE FALSE
## 2160     14906  United States 118000.000      1      TRUE  TRUE
## 2161     14917  United States  81000.000      7     FALSE FALSE
## 2162     14919 United Kingdom  48750.000     13     FALSE  TRUE
## 2163     14922 United Kingdom  41250.000      3     FALSE  TRUE
## 2164     14932         Canada  59090.909      5     FALSE  TRUE
## 2165     14936  United States  97500.000      9     FALSE  TRUE
## 2166     14938  United States  96000.000     20     FALSE  TRUE
```

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## 2167      14957  United States  63000.000      1       TRUE   TRUE
## 2168      14964  United States  80000.000      3      FALSE   TRUE
## 2169      14972         Canada  68181.818     20      FALSE   TRUE
## 2170      14973  United States 110000.000      1      FALSE   TRUE
## 2171      14975  United States  40000.000     13      FALSE  FALSE
## 2172      14977  United States 105000.000      8       TRUE   TRUE
## 2173      14979  United States  45000.000      9      FALSE   TRUE
## 2174      14980  United States  93000.000      6       TRUE   TRUE
## 2175      14981  United States 145000.000     11      FALSE  FALSE
## 2176      14984  United States 119000.000     17      FALSE   TRUE
## 2177      14990  United States  70000.000      1      FALSE   TRUE
## 2178      14994  United States 130000.000      3      FALSE   TRUE
## 2179      15001         Canada  79545.455      8      FALSE   TRUE
## 2180      15007        Germany  45161.290      3       TRUE  FALSE
## 2181      15011  United States  92500.000      6       TRUE   TRUE
## 2182      15016  United States 111000.000      3      FALSE  FALSE
## 2183      15021  United States 130000.000     19      FALSE   TRUE
## 2184      15031  United States 175000.000     20       TRUE  FALSE
## 2185      15042  United States 138000.000     14      FALSE   TRUE
## 2186      15043  United States  97000.000      5       TRUE   TRUE
## 2187      15044 United Kingdom  37500.000     14      FALSE  FALSE
## 2188      15054  United States 102000.000     10       TRUE  FALSE
## 2189      15055  United States  90000.000      2      FALSE  FALSE
## 2190      15065          India  36705.330      9       TRUE   TRUE
## 2191      15071          India  52855.675     15      FALSE  FALSE
## 2192      15072        Germany  53763.441      5      FALSE   TRUE
## 2193      15074         Canada  43939.394      1      FALSE   TRUE
## 2194      15075  United States 166000.000     10      FALSE   TRUE
## 2195      15079         Canada  53030.303      1      FALSE   TRUE
## 2196      15080  United States  75000.000      8      FALSE   TRUE
## 2197      15083  United States  50200.000      1       TRUE   TRUE
## 2198      15089  United States 175000.000     12      FALSE   TRUE
## 2199      15103  United States 130000.000      8      FALSE  FALSE
## 2200      15113          India   2202.320      1      FALSE   TRUE
## 2201      15114          India  18323.301      7      FALSE  FALSE
## 2202      15116  United States 135000.000      8      FALSE   TRUE
## 2203      15119          India   7047.423      2       TRUE   TRUE
## 2204      15123        Germany  64516.129      8      FALSE  FALSE
## 2205      15129  United States 155000.000     14       TRUE   TRUE
## 2206      15133          India  10277.492      1      FALSE   TRUE
## 2207      15136          India  20701.806      3      FALSE   TRUE
## 2208      15145  United States  80000.000      2      FALSE   TRUE
## 2209      15165          India  13067.097      1      FALSE  FALSE
## 2210      15173  United States 127000.000      9       TRUE   TRUE
## 2211      15178          India  12846.865      8       TRUE  FALSE
## 2212      15191        Germany  45161.290      1      FALSE   TRUE
## 2213      15212          India   9543.386      2      FALSE   TRUE
## 2214      15221  United States 134000.000      3       TRUE   TRUE
## 2215      15255 United Kingdom  43750.000      2      FALSE   TRUE
## 2216      15264          India   7341.066     15      FALSE  FALSE
## 2217      15267  United States 103000.000      2       TRUE   TRUE
## 2218      15269 United Kingdom  41250.000      7       TRUE   TRUE
## 2219      15270          India  14682.132      4      FALSE   TRUE
## 2220      15286 United Kingdom  47500.000      7      FALSE   TRUE
```

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## 2221        15289 United Kingdom  25000.000         1       FALSE  TRUE
## 2222        15299         Germany  75268.817        15        TRUE FALSE
## 2223        15326         Germany  61720.430        10       FALSE  TRUE
## 2224        15336           India   8809.279         4        TRUE  TRUE
## 2225        15358 United Kingdom  50000.000        11       FALSE FALSE
## 2226        15360           India  30832.477         3       FALSE  TRUE
## 2227        15368         Germany  54838.710         7       FALSE  TRUE
## 2228        15375         Germany  48387.097         4       FALSE FALSE
## 2229        15382 United Kingdom  33750.000         2        TRUE  TRUE
## 2230        15411 United Kingdom  23750.000         2       FALSE  TRUE
## 2231        15436           India  23491.411         1       FALSE FALSE
## 2232        15454         Germany  80645.161         5        TRUE  TRUE
## 2233        15459         Germany  10322.581         2       FALSE  TRUE
## 2234        15465           India   2642.784         2        TRUE  TRUE
## 2235        15470 United Kingdom  42187.500         2       FALSE  TRUE
## 2236        15476 United Kingdom  47500.000         2       FALSE  TRUE
## 2237        15485           India  14682.132         6       FALSE  TRUE
## 2238        15499         Germany  60215.054         3       FALSE  TRUE
## 2239        15515           India   8809.279         2       FALSE  TRUE
## 2240        15519 United Kingdom  40625.000         2        TRUE  TRUE
## 2241        15540         Germany  43870.968        16       FALSE FALSE
## 2242        15541 United Kingdom  30000.000         2        TRUE  TRUE
## 2243        15579  United States 120000.000         9       FALSE FALSE
## 2244        15585 United Kingdom  23750.000         1       FALSE  TRUE
## 2245        15588         Germany  68817.204         8        TRUE  TRUE
## 2246        15596           India   9543.386         4        TRUE  TRUE
## 2247        15598  United States 115000.000        15       FALSE  TRUE
## 2248        15634           India   3876.083         2       FALSE FALSE
## 2249        15635           India  57260.314        13        TRUE  TRUE
## 2250        15643 United Kingdom  31250.000         2       FALSE FALSE
## 2251        15649           India   8442.226         2       FALSE FALSE
## 2252        15668           India   7400.000         4       FALSE FALSE
## 2253        15694         Germany  32258.065         3       FALSE  TRUE
## 2254        15704           India   9102.922         3       FALSE  TRUE
## 2255        15705         Germany  70967.742         7       FALSE  TRUE
## 2256        15708           India   3876.083         3       FALSE FALSE
## 2257        15721 United Kingdom  77500.000         9        TRUE  TRUE
## 2258        15722  United States  85000.000        20       FALSE FALSE
## 2259        15723 United Kingdom  37500.000         2       FALSE  TRUE
## 2260        15736         Germany  32258.065         9       FALSE  TRUE
## 2261        15756 United Kingdom  41250.000         4       FALSE  TRUE
## 2262        15761         Germany  53763.441         8        TRUE  TRUE
## 2263        15774  United States  91000.000         2       FALSE  TRUE
## 2264        15777         Germany  64516.129         6       FALSE  TRUE
## 2265        15792         Germany  53763.441        18        TRUE  TRUE
## 2266        15803  United States  68000.000         6       FALSE  TRUE
## 2267        15806  United States 140000.000        14        TRUE FALSE
## 2268        15816 United Kingdom  88750.000        15        TRUE  TRUE
## 2269        15817 United Kingdom  75000.000        20       FALSE  TRUE
## 2270        15819         Germany  56989.247         4       FALSE  TRUE
## 2271        15821 United Kingdom  35000.000         2       FALSE  TRUE
## 2272        15826  United States  50000.000         3        TRUE  TRUE
## 2273        15828  United States  50000.000        10       FALSE  TRUE
## 2274        15853 United Kingdom  75000.000         3       FALSE  TRUE
```

```
## 2275    15856  United States  65000.000    11    TRUE   TRUE
## 2276    15860         Canada  56818.182    10   FALSE  FALSE
## 2277    15861        Germany 134408.602    20    TRUE  FALSE
## 2278    15868        Germany 125806.452    16    TRUE   TRUE
## 2279    15872 United Kingdom  56250.000     2   FALSE  FALSE
## 2280    15876  United States  89600.000     6    TRUE   TRUE
## 2281    15878 United Kingdom 100000.000    11    TRUE   TRUE
## 2282    15879  United States 120000.000     4   FALSE  FALSE
## 2283    15881  United States  46000.000     1   FALSE   TRUE
## 2284    15895          India   6606.959     2   FALSE   TRUE
## 2285    15901          India  26427.837     3   FALSE  FALSE
## 2286    15902  United States 120000.000    11   FALSE   TRUE
## 2287    15911 United Kingdom  31250.000     5    TRUE   TRUE
## 2288    15913  United States  85000.000     5    TRUE   TRUE
## 2289    15926  United States  70200.000     2   FALSE  FALSE
## 2290    15931         Canada  35454.545    12   FALSE  FALSE
## 2291    15941  United States  54000.000     2   FALSE   TRUE
## 2292    15954 United Kingdom  32500.000     3   FALSE   TRUE
## 2293    15964  United States 185000.000    10    TRUE   TRUE
## 2294    15990  United States 146000.000    10   FALSE   TRUE
## 2295    15992 United Kingdom  37500.000    10   FALSE   TRUE
## 2296    15994  United States 108000.000    17    TRUE   TRUE
## 2297    15995  United States  86000.000     3   FALSE   TRUE
## 2298    15999 United Kingdom  93750.000    17   FALSE  FALSE
## 2299    16000 United Kingdom  96250.000     9    TRUE   TRUE
## 2300    16010  United States 155000.000    20   FALSE   TRUE
## 2301    16015  United States 130000.000     6   FALSE  FALSE
## 2302    16022  United States  99000.000     5    TRUE   TRUE
## 2303    16033  United States  84000.000     2   FALSE  FALSE
## 2304    16046 United Kingdom  35000.000     1   FALSE   TRUE
## 2305    16048  United States  85000.000     8    TRUE   TRUE
## 2306    16051 United Kingdom  41250.000     7   FALSE   TRUE
## 2307    16054  United States  95000.000     3   FALSE   TRUE
## 2308    16063  United States  90000.000     3   FALSE  FALSE
## 2309    16067 United Kingdom  33750.000     2   FALSE   TRUE
## 2310    16074  United States 120000.000    20    TRUE  FALSE
## 2311    16084  United States  80000.000    14   FALSE  FALSE
## 2312    16085  United States 135000.000     5    TRUE   TRUE
## 2313    16087  United States  55000.000     4   FALSE   TRUE
## 2314    16089  United States 120000.000     2   FALSE   TRUE
## 2315    16093          India   6342.681     1   FALSE   TRUE
## 2316    16095  United States  55000.000     1   FALSE  FALSE
## 2317    16109  United States  70000.000     3   FALSE   TRUE
## 2318    16110        Germany  50537.634     8   FALSE  FALSE
## 2319    16131 United Kingdom  37500.000     1   FALSE   TRUE
## 2320    16142  United States  65000.000     2   FALSE   TRUE
## 2321    16144  United States 116900.000     1   FALSE   TRUE
## 2322    16145  United States 102000.000     9   FALSE   TRUE
## 2323    16148 United Kingdom  37500.000     4   FALSE   TRUE
## 2324    16150  United States  80000.000     1   FALSE  FALSE
## 2325    16151  United States 153000.000    20   FALSE  FALSE
## 2326    16167 United Kingdom  37500.000     6   FALSE   TRUE
## 2327    16172  United States 120000.000    16   FALSE   TRUE
## 2328    16177  United States  95000.000     9   FALSE   TRUE
```

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## 2329      16180 United Kingdom  52500.000         16     FALSE FALSE
## 2330      16190  United States  63000.000          6     FALSE FALSE
## 2331      16192  United States 120000.000         16     FALSE FALSE
## 2332      16197  United States  66300.000          6      TRUE  TRUE
## 2333      16198  United States 120000.000         15     FALSE FALSE
## 2334      16208  United States 127000.000          9      TRUE  TRUE
## 2335      16213  United States  82000.000          3     FALSE  TRUE
## 2336      16218  United States  78000.000         11      TRUE  TRUE
## 2337      16229  United States 125000.000         15     FALSE FALSE
## 2338      16234        Germany  51612.903          5     FALSE  TRUE
## 2339      16260 United Kingdom  45243.750         10      TRUE  TRUE
## 2340      16264  United States 105000.000          3     FALSE FALSE
## 2341      16266 United Kingdom  50000.000          2     FALSE  TRUE
## 2342      16271  United States  50000.000          1     FALSE  TRUE
## 2343      16279         Canada  60606.061          8     FALSE FALSE
## 2344      16282        Germany   8494.624          6     FALSE  TRUE
## 2345      16306  United States  50000.000          6     FALSE  TRUE
## 2346      16309  United States  60000.000          4     FALSE  TRUE
## 2347      16321  United States 159120.000         10      TRUE  TRUE
## 2348      16326 United Kingdom  33125.000          1     FALSE  TRUE
## 2349      16328  United States 112000.000         12     FALSE FALSE
## 2350      16330        Germany  54838.710          2     FALSE  TRUE
## 2351      16331         Canada  75757.576         11      TRUE  TRUE
## 2352      16333  United States  80000.000          2     FALSE  TRUE
## 2353      16341  United States 110000.000         15     FALSE FALSE
## 2354      16342        Germany   3763.441          3      TRUE  TRUE
## 2355      16344 United Kingdom  87500.000          2      TRUE  TRUE
## 2356      16354  United States  60000.000          3     FALSE  TRUE
## 2357      16356        Germany  75268.817          5      TRUE  TRUE
## 2358      16363         Canada  56818.182         20     FALSE  TRUE
## 2359      16383        Germany  43010.753          4      TRUE  TRUE
## 2360      16384        Germany  34408.602          3     FALSE  TRUE
## 2361      16395  United States 115241.000         20     FALSE FALSE
## 2362      16396 United Kingdom  58750.000         14     FALSE  TRUE
## 2363      16397        Germany  22580.645          3     FALSE FALSE
## 2364      16405  United States  85000.000          4      TRUE  TRUE
## 2365      16406        Germany  53763.441          4      TRUE FALSE
## 2366      16407  United States 125000.000         15      TRUE  TRUE
## 2367      16418        Germany 120000.000         11      TRUE  TRUE
## 2368      16437        Germany  68279.570          5     FALSE  TRUE
## 2369      16443         Canada  46212.121          2     FALSE  TRUE
## 2370      16457        Germany  21505.376          2      TRUE  TRUE
## 2371      16459  United States 110000.000          2     FALSE  TRUE
## 2372      16461        Germany  80645.161         12     FALSE FALSE
## 2373      16462        Germany   5161.290          6      TRUE  TRUE
## 2374      16466         Canada  68181.818         12     FALSE  TRUE
## 2375      16468  United States 120000.000          5     FALSE FALSE
## 2376      16471        Germany  50537.634          7     FALSE  TRUE
## 2377      16472  United States 175000.000         16     FALSE  TRUE
## 2378      16473         Canada  75757.576          5     FALSE FALSE
## 2379      16481  United States 120000.000          9     FALSE  TRUE
## 2380      16486  United States  95000.000          5     FALSE FALSE
## 2381      16497        Germany  53763.441          8      TRUE  TRUE
## 2382      16499  United States  60000.000          3     FALSE  TRUE
```

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## 2383      16509        Germany  36021.505      10    FALSE  TRUE
## 2384      16521 United States  65000.000       2    FALSE  TRUE
## 2385      16527 United States  50000.000       1    FALSE FALSE
## 2386      16546 United States  87360.000      20     TRUE  TRUE
## 2387      16554 United States  32700.000       4    FALSE  TRUE
## 2388      16569 United States  50000.000       6     TRUE  TRUE
## 2389      16572 United States  75000.000      12    FALSE FALSE
## 2390      16574         Canada  77272.727      20    FALSE  TRUE
## 2391      16585 United States 110000.000       4    FALSE  TRUE
## 2392      16598 United States  95000.000       3     TRUE  TRUE
## 2393      16600         Canada  83333.333      15     TRUE  TRUE
## 2394      16616         Canada  22727.273       2     TRUE  TRUE
## 2395      16621          India  20554.985       3    FALSE  TRUE
## 2396      16625         Canada  46969.697       4    FALSE  TRUE
## 2397      16664          India  46982.822      12     TRUE FALSE
## 2398      16669 United States 112000.000       9    FALSE  TRUE
## 2399      16708          India   7341.066       3     TRUE  TRUE
## 2400      16713        Germany   2795.699       5     TRUE  TRUE
## 2401      16716        Germany  36129.032       6    FALSE  TRUE
## 2402      16726          India   4933.196       1     TRUE  TRUE
## 2403      16737 United Kingdom  46250.000      10    FALSE FALSE
## 2404      16757          India   7341.066       6     TRUE  TRUE
## 2405      16767        Germany  46236.559       4     TRUE FALSE
## 2406      16768 United Kingdom  65000.000      10    FALSE FALSE
## 2407      16779          India   7341.066       4    FALSE FALSE
## 2408      16783        Germany  49462.366       4    FALSE  TRUE
## 2409      16787          India   4037.586       0    FALSE  TRUE
## 2410      16788        Germany  65698.925      12     TRUE  TRUE
## 2411      16800          India   1101.160       1    FALSE FALSE
## 2412      16811 United Kingdom  32500.000       3    FALSE  TRUE
## 2413      16822          India   5285.567       3    FALSE  TRUE
## 2414      16823 United Kingdom  52500.000      18    FALSE  TRUE
## 2415      16830        Germany  45161.290       2    FALSE  TRUE
## 2416      16834          India   5138.746       2     TRUE  TRUE
## 2417      16871        Germany  38709.677      20     TRUE  TRUE
## 2418      16881 United Kingdom  46250.000       6    FALSE  TRUE
## 2419      16886        Germany  69741.935       8    FALSE FALSE
## 2420      16891 United Kingdom  32125.000       1    FALSE  TRUE
## 2421      16901        Germany  58924.731       4     TRUE FALSE
## 2422      16909          India  26427.837       2    FALSE FALSE
## 2423      16917          India  25693.731       9    FALSE FALSE
## 2424      16919 United Kingdom  16049.383      10     TRUE  TRUE
## 2425      16931        Germany  48387.097       5    FALSE  TRUE
## 2426      16932 United Kingdom  65000.000      18    FALSE FALSE
## 2427      16943          India   2239.474       2    FALSE FALSE
## 2428      16984 United States 120000.000       4    FALSE  TRUE
## 2429      17010 United Kingdom  55000.000      15    FALSE FALSE
## 2430      17017 United Kingdom  26250.000       3    FALSE  TRUE
## 2431      17040 United States 118000.000      17    FALSE  TRUE
## 2432      17055 United Kingdom  57500.000       4    FALSE  TRUE
## 2433      17067          India  17618.558       4    FALSE FALSE
## 2434      17081        Germany  53763.441       9    FALSE FALSE
## 2435      17083        Germany  53763.441       2     TRUE  TRUE
## 2436      17084 United Kingdom  87500.000      20    FALSE  TRUE
```

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## 2437       17090        Germany  53763.441         16      FALSE  TRUE
## 2438       17099        Germany  64516.129          5      FALSE  TRUE
## 2439       17112 United Kingdom  52500.000          4       TRUE FALSE
## 2440       17170         Canada  49242.424          3      FALSE  TRUE
## 2441       17178  United States  65000.000          3       TRUE  TRUE
## 2442       17180        Germany  59139.785          5      FALSE FALSE
## 2443       17203  United States  85000.000          8      FALSE FALSE
## 2444       17210  United States 108000.000         20      FALSE  TRUE
## 2445       17214          India   5652.621          2      FALSE  TRUE
## 2446       17216 United Kingdom  35000.000          1       TRUE  TRUE
## 2447       17220          India   8075.173          2      FALSE  TRUE
## 2448       17222 United Kingdom  62500.000          4       TRUE  TRUE
## 2449       17247        Germany  45161.290          2      FALSE  TRUE
## 2450       17249 United Kingdom  83750.000         15       TRUE FALSE
## 2451       17253 United Kingdom  68750.000         20      FALSE  TRUE
## 2452       17272  United States  70000.000          2      FALSE  TRUE
## 2453       17277  United States 128000.000         19      FALSE  TRUE
## 2454       17282        Germany  59139.785          5       TRUE  TRUE
## 2455       17284          India  32300.690          5      FALSE  TRUE
## 2456       17285 United Kingdom 100000.000          8       TRUE  TRUE
## 2457       17287        Germany  48387.097          2       TRUE  TRUE
## 2458       17290         Canada  34090.909          3      FALSE  TRUE
## 2459       17291  United States 140000.000          6      FALSE  TRUE
## 2460       17297 United Kingdom  32500.000         20      FALSE  TRUE
## 2461       17298         Canada  41666.667          2      FALSE FALSE
## 2462       17301         Canada  71969.697          7      FALSE FALSE
## 2463       17316 United Kingdom  33125.000          1       TRUE FALSE
## 2464       17323 United Kingdom  50000.000          4      FALSE  TRUE
## 2465       17342  United States 130000.000         18      FALSE  TRUE
## 2466       17343  United States 110000.000          6      FALSE  TRUE
## 2467       17344  United States 120000.000          1      FALSE  TRUE
## 2468       17346        Germany  29032.258         10       TRUE  TRUE
## 2469       17348  United States 150000.000         20      FALSE FALSE
## 2470       17368        Germany  45161.290         17      FALSE FALSE
## 2471       17381  United States 105000.000          4       TRUE  TRUE
## 2472       17383        Germany  49000.000          2      FALSE  TRUE
## 2473       17398 United Kingdom  75000.000         12      FALSE FALSE
## 2474       17425 United Kingdom  32500.000          2      FALSE  TRUE
## 2475       17437  United States  55000.000          2       TRUE  TRUE
## 2476       17448         Canada  41666.667          8      FALSE FALSE
## 2477       17462        Germany  41600.000          3      FALSE  TRUE
## 2478       17466  United States 125000.000          5       TRUE  TRUE
## 2479       17471  United States 120000.000          4      FALSE FALSE
## 2480       17492 United Kingdom  43750.000          5      FALSE  TRUE
## 2481       17503         Canada  31818.182          3      FALSE  TRUE
## 2482       17505 United Kingdom  40000.000          8       TRUE  TRUE
## 2483       17544         Canada  34090.909          4       TRUE  TRUE
## 2484       17556         Canada  34090.909          1       TRUE  TRUE
## 2485       17558          India  17618.558          5      FALSE  TRUE
## 2486       17561  United States 110000.000         14       TRUE  TRUE
## 2487       17565  United States  80000.000          3      FALSE  TRUE
## 2488       17570         Canada  42424.242          2       TRUE  TRUE
## 2489       17573  United States 190000.000         20       TRUE  TRUE
## 2490       17582  United States  41000.000          5      FALSE  TRUE
```

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## 2491    17591         Germany  51612.903         1      FALSE   TRUE
## 2492    17609         Germany  22580.645         5      FALSE   TRUE
## 2493    17625          Canada  79545.455        14      FALSE   TRUE
## 2494    17646         Germany   8817.204         3      FALSE   TRUE
## 2495    17652         Germany  33548.387         5      FALSE   TRUE
## 2496    17684         Germany  51612.903         7      FALSE  FALSE
## 2497    17706         Germany  69892.473         7      FALSE  FALSE
## 2498    17718           India  27896.051         4       TRUE   TRUE
## 2499    17720         Germany  26881.720         5      FALSE  FALSE
## 2500    17722  United Kingdom  87500.000         9      FALSE   TRUE
## 2501    17725         Germany  51612.903         9      FALSE   TRUE
## 2502    17732         Germany  76344.086         8       TRUE   TRUE
## 2503    17742         Germany  62903.226         7       TRUE   TRUE
## 2504    17751         Germany  41935.484         2       TRUE   TRUE
## 2505    17767          Canada  81534.091        12      FALSE   TRUE
## 2506    17770         Germany   4032.258         1       TRUE   TRUE
## 2507    17774  United Kingdom  40000.000         2      FALSE   TRUE
## 2508    17801         Germany  64516.129         3      FALSE   TRUE
## 2509    17802   United States  65000.000         9      FALSE   TRUE
## 2510    17828  United Kingdom  37500.000         2      FALSE  FALSE
## 2511    17848   United States  52500.000         4       TRUE   TRUE
## 2512    17857          Canada  41666.667         4      FALSE   TRUE
## 2513    17861         Germany  45161.290         7      FALSE   TRUE
## 2514    17870          Canada  39393.939         5      FALSE   TRUE
## 2515    17873   United States 124000.000         1      FALSE  FALSE
## 2516    17895   United States 107700.000         4       TRUE  FALSE
## 2517    17896          Canada  38863.636         1      FALSE   TRUE
## 2518    17898          Canada  46575.758         1      FALSE  FALSE
## 2519    17917         Germany  53763.441         5      FALSE   TRUE
## 2520    17920           India  35237.116        11      FALSE  FALSE
## 2521    17959         Germany  64516.129         8       TRUE   TRUE
## 2522    17971   United States 120000.000         6       TRUE   TRUE
## 2523    17985   United States 160000.000        20       TRUE   TRUE
## 2524    17991          Canada  37878.788         2      FALSE   TRUE
## 2525    17995         Germany  75268.817         8      FALSE   TRUE
## 2526    18003          Canada  47727.273         2      FALSE  FALSE
## 2527    18008  United Kingdom  88750.000        11      FALSE   TRUE
## 2528    18027  United Kingdom  56250.000         8      FALSE   TRUE
## 2529    18031   United States  79000.000         5      FALSE   TRUE
## 2530    18055   United States 120000.000         5      FALSE   TRUE
## 2531    18059   United States 170000.000        16      FALSE   TRUE
## 2532    18070   United States 115000.000         1      FALSE   TRUE
## 2533    18079          Canada  49242.424         1       TRUE   TRUE
## 2534    18088   United States 118000.000         2      FALSE   TRUE
## 2535    18094   United States 100000.000         1       TRUE   TRUE
## 2536    18095  United Kingdom 133125.000        15      FALSE   TRUE
## 2537    18096           India   8809.279         7      FALSE   TRUE
## 2538    18100   United States  91500.000         5       TRUE   TRUE
## 2539    18109   United States  66400.000         3      FALSE   TRUE
## 2540    18122          Canada  41666.667         3      FALSE  FALSE
## 2541    18125   United States 103000.000        10      FALSE   TRUE
## 2542    18138   United States 100000.000         1       TRUE   TRUE
## 2543    18141   United States 110000.000        11       TRUE   TRUE
## 2544    18142   United States  90000.000         3       TRUE  FALSE
```

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## 2545      18144  United States 100000.000                   1      FALSE  TRUE
## 2546      18145         Canada  65909.091                  10      FALSE FALSE
## 2547      18146  United States  95000.000                   2       TRUE  TRUE
## 2548      18151  United States 100000.000                  14      FALSE FALSE
## 2549      18181  United States 140000.000                   7       TRUE  TRUE
## 2550      18189  United States 135000.000                  20      FALSE  TRUE
## 2551      18201          India   3523.712                   1      FALSE  TRUE
## 2552      18214  United States 140000.000                  20      FALSE FALSE
## 2553      18218          India   1211.276                   1      FALSE FALSE
## 2554      18238  United States 195000.000                  10       TRUE  TRUE
## 2555      18250         Canada  60606.061                   2      FALSE  TRUE
## 2556      18258          India   5872.853                   3       TRUE  TRUE
## 2557      18300        Germany  61505.376                   9       TRUE  TRUE
## 2558      18308  United States 147000.000                   3      FALSE  TRUE
## 2559      18309        Germany  64516.129                   4      FALSE FALSE
## 2560      18315        Germany  55913.978                   7       TRUE  TRUE
## 2561      18343         Canada  60606.061                   6      FALSE  TRUE
## 2562      18346          India   1761.856                   1      FALSE FALSE
## 2563      18349          India   3670.533                   1       TRUE  TRUE
## 2564      18381        Germany   4838.710                   9      FALSE  TRUE
## 2565      18413          India   8809.279                   4       TRUE  TRUE
## 2566      18417          India   2202.320                   0       TRUE  TRUE
## 2567      18427          India  16150.345                  19      FALSE  TRUE
## 2568      18444        Germany  12903.226                   5       TRUE  TRUE
## 2569      18460 United Kingdom  32500.000                   3      FALSE FALSE
## 2570      18481          India   4404.640                   1      FALSE FALSE
## 2571      18498          India  17618.558                   6      FALSE  TRUE
## 2572      18502 United Kingdom  25000.000                   2      FALSE FALSE
## 2573      18504        Germany  27956.989                   5      FALSE  TRUE
## 2574      18530 United Kingdom  43750.000                   3      FALSE  TRUE
## 2575      18538          India  10277.492                   3       TRUE  TRUE
## 2576      18546 United Kingdom  50000.000                   9      FALSE  TRUE
## 2577      18557 United Kingdom  63750.000                  20      FALSE  TRUE
## 2578      18561 United Kingdom  56250.000                  12       TRUE  TRUE
## 2579      18567          India   8809.279                   2      FALSE  TRUE
## 2580      18572          India  13213.919                   4      FALSE FALSE
## 2581      18590        Germany  32258.065                   3      FALSE  TRUE
## 2582      18604 United Kingdom  28750.000                   2      FALSE  TRUE
## 2583      18613 United Kingdom  35000.000                   1      FALSE  TRUE
## 2584      18634        Germany  56774.194                  11       TRUE  TRUE
## 2585      18667        Germany  59139.785                   6      FALSE  TRUE
## 2586      18696  United States 120000.000                  20      FALSE FALSE
## 2587      18700 United Kingdom  37500.000                   3      FALSE  TRUE
## 2588      18707 United Kingdom 144086.022                   9      FALSE FALSE
## 2589      18719        Germany  53763.441                   5       TRUE  TRUE
## 2590      18751  United States  87000.000                  10      FALSE FALSE
## 2591      18774 United Kingdom  45000.000                   6       TRUE  TRUE
## 2592      18775        Germany  64516.129                   4      FALSE FALSE
## 2593      18783 United Kingdom  87500.000                  17      FALSE  TRUE
## 2594      18787        Germany  26477.419                   2       TRUE  TRUE
## 2595      18801         Canada 102272.727                  20       TRUE  TRUE
## 2596      18805          India  13213.919                   5       TRUE  TRUE
## 2597      18823  United States  84000.000                  10      FALSE  TRUE
## 2598      18850 United Kingdom  26250.000                   1      FALSE  TRUE
```

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## 2599      18854 United Kingdom  27500.000          1      FALSE  TRUE
## 2600      18856         Canada  60606.061          7      FALSE  TRUE
## 2601      18899        Germany  38709.677          4       TRUE  TRUE
## 2602      18906  United States 105000.000          6      FALSE  TRUE
## 2603      18930  United States  90000.000          7      FALSE FALSE
## 2604      18941        Germany  64516.129         19       TRUE  TRUE
## 2605      18945         Canada  90909.091         12       TRUE  TRUE
## 2606      18946  United States 121500.000         19      FALSE  TRUE
## 2607      18951 United Kingdom  43750.000          4      FALSE  TRUE
## 2608      18956 United Kingdom  23750.000          2       TRUE  TRUE
## 2609      18985 United Kingdom  37500.000          2      FALSE  TRUE
## 2610      18986  United States 150000.000          9       TRUE  TRUE
## 2611      18990  United States 155000.000         16      FALSE FALSE
## 2612      18991 United Kingdom  62500.000          6      FALSE  TRUE
## 2613      18997 United Kingdom  37500.000          3      FALSE  TRUE
## 2614      19006  United States  65000.000         14      FALSE FALSE
## 2615      19007  United States  65000.000          1      FALSE  TRUE
## 2616      19015  United States  70000.000          2      FALSE  TRUE
## 2617      19021        Germany   5376.344          3      FALSE  TRUE
## 2618      19047 United Kingdom  43750.000          8       TRUE  TRUE
## 2619      19056  United States 140000.000          3       TRUE  TRUE
## 2620      19074 United Kingdom  87500.000          8      FALSE  TRUE
## 2621      19080  United States  65000.000          5      FALSE  TRUE
## 2622      19087        Germany  80645.161          7      FALSE FALSE
## 2623      19089 United Kingdom  41250.000          3      FALSE  TRUE
## 2624      19101  United States 110000.000         20      FALSE  TRUE
## 2625      19103        Germany  55913.978          6      FALSE FALSE
## 2626      19105  United States  91000.000          2       TRUE  TRUE
## 2627      19113  United States 139000.000         10      FALSE FALSE
## 2628      19122 United Kingdom  25000.000          2       TRUE  TRUE
## 2629      19127 United Kingdom  35000.000          1      FALSE  TRUE
## 2630      19140        Germany  53763.441          2      FALSE  TRUE
## 2631      19146  United States  85000.000          3      FALSE FALSE
## 2632      19150  United States 100000.000         15      FALSE  TRUE
## 2633      19159  United States 100000.000          2      FALSE  TRUE
## 2634      19189  United States  68400.000          2      FALSE  TRUE
## 2635      19200  United States  60000.000          2       TRUE  TRUE
## 2636      19208 United Kingdom  36875.000          4       TRUE  TRUE
## 2637      19210  United States  40000.000          2      FALSE  TRUE
## 2638      19225  United States  95000.000          4       TRUE FALSE
## 2639      19235 United Kingdom 125000.000          8      FALSE  TRUE
## 2640      19236        Germany  44086.022          4       TRUE  TRUE
## 2641      19237         Canada  45454.545          1      FALSE  TRUE
## 2642      19239  United States 120000.000         20      FALSE  TRUE
## 2643      19243  United States 102000.000         10      FALSE  TRUE
## 2644      19249  United States 147000.000          3      FALSE  TRUE
## 2645      19252  United States  75000.000          2      FALSE  TRUE
## 2646      19257 United Kingdom  37500.000          3      FALSE  TRUE
## 2647      19263        Germany  52903.226          3       TRUE  TRUE
## 2648      19266        Germany  47096.774          2       TRUE  TRUE
## 2649      19282 United Kingdom  28750.000          3       TRUE  TRUE
## 2650      19288  United States  80000.000         14       TRUE FALSE
## 2651      19294        Germany  51612.903          3      FALSE  TRUE
## 2652      19310  United States 108552.000         20      FALSE FALSE
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## 2653      19328 United Kingdom  55000.000         5        TRUE   TRUE
## 2654      19339  United States 133000.000        20       FALSE  FALSE
## 2655      19346  United States  65000.000         1       FALSE   TRUE
## 2656      19355 United Kingdom  50000.000         3       FALSE   TRUE
## 2657      19362  United States 100000.000         8       FALSE   TRUE
## 2658      19363  United States 140000.000         9       FALSE   TRUE
## 2659      19365  United States 145000.000         4        TRUE   TRUE
## 2660      19368 United Kingdom  62500.000         5        TRUE   TRUE
## 2661      19391  United States 115000.000         6       FALSE   TRUE
## 2662      19394  United States 122000.000         5       FALSE   TRUE
## 2663      19408        Germany  43010.753         5        TRUE   TRUE
## 2664      19427  United States  90000.000         2       FALSE   TRUE
## 2665      19428  United States 125000.000         4        TRUE   TRUE
## 2666      19435  United States  63000.000         4       FALSE  FALSE
## 2667      19437        Germany  60215.054         3       FALSE   TRUE
## 2668      19440 United Kingdom  45000.000         5       FALSE   TRUE
## 2669      19467  United States  35000.000         3       FALSE  FALSE
## 2670      19473         Canada  34090.909         2       FALSE   TRUE
## 2671      19474  United States  90000.000         6        TRUE   TRUE
## 2672      19484 United Kingdom 100000.000        12       FALSE   TRUE
## 2673      19506         Canada  41666.667         2        TRUE   TRUE
## 2674      19514  United States  40000.000         1        TRUE   TRUE
## 2675      19523  United States 175000.000        17       FALSE   TRUE
## 2676      19535 United Kingdom  68750.000        20       FALSE   TRUE
## 2677      19540  United States  40800.000         2        TRUE   TRUE
## 2678      19545  United States 110000.000         7        TRUE   TRUE
## 2679      19547  United States 100000.000        10        TRUE   TRUE
## 2680      19564  United States  75000.000         3       FALSE  FALSE
## 2681      19566 United Kingdom  62500.000         9       FALSE   TRUE
## 2682      19571  United States  80000.000         2       FALSE   TRUE
## 2683      19572         Canada  45454.545         1        TRUE   TRUE
## 2684      19573  United States 110000.000         6       FALSE   TRUE
## 2685      19575  United States  80000.000         4       FALSE   TRUE
## 2686      19584  United States 180000.000        20       FALSE   TRUE
## 2687      19594  United States 105000.000        20        TRUE   TRUE
## 2688      19600        Germany  75268.817         7        TRUE   TRUE
## 2689      19604  United States  88200.000         7        TRUE   TRUE
## 2690      19606  United States 110000.000        17       FALSE   TRUE
## 2691      19607  United States  72000.000         3       FALSE  FALSE
## 2692      19611  United States 110000.000         9       FALSE   TRUE
## 2693      19621 United Kingdom 143750.000         8        TRUE   TRUE
## 2694      19633  United States  60000.000         2       FALSE   TRUE
## 2695      19634  United States 145000.000         7       FALSE  FALSE
## 2696      19638  United States 155000.000        12       FALSE   TRUE
## 2697      19641  United States 110000.000         1       FALSE   TRUE
## 2698      19645         Canada  68181.818         3        TRUE   TRUE
## 2699      19651  United States 150000.000        20        TRUE  FALSE
## 2700      19656 United Kingdom  52500.000        20        TRUE   TRUE
## 2701      19662  United States  90000.000         5        TRUE   TRUE
## 2702      19678  United States  75000.000        14       FALSE  FALSE
## 2703      19691  United States 110000.000         9       FALSE   TRUE
## 2704      19703  United States  85000.000         6       FALSE  FALSE
## 2705      19705  United States 180000.000        20       FALSE   TRUE
## 2706      19707  United States 145000.000         9       FALSE  FALSE
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## 2707    19726  United States 127000.000         20      TRUE   TRUE
## 2708    19739  United States  60000.000          9     FALSE   TRUE
## 2709    19750  United States 105000.000          5     FALSE   TRUE
## 2710    19766         Canada  50757.576          6     FALSE   TRUE
## 2711    19770  United States 130000.000          8      TRUE   TRUE
## 2712    19778  United States 130000.000         10     FALSE  FALSE
## 2713    19791  United States  84000.000          2     FALSE   TRUE
## 2714    19792  United States 160000.000          6     FALSE   TRUE
## 2715    19794  United States  75000.000          2     FALSE   TRUE
## 2716    19796  United States  69806.061          1     FALSE   TRUE
## 2717    19803  United States  98000.000          8     FALSE   TRUE
## 2718    19816  United States  76000.000          1     FALSE  FALSE
## 2719    19830        Germany  72043.011         10     FALSE   TRUE
## 2720    19849  United States 150000.000          1     FALSE   TRUE
## 2721    19861  United States  60000.000          1      TRUE   TRUE
## 2722    19870  United States  81000.000          3      TRUE   TRUE
## 2723    19871          India   4110.997          2      TRUE   TRUE
## 2724    19872          India   7047.423          4     FALSE  FALSE
## 2725    19886          India  15416.238          5      TRUE   TRUE
## 2726    19902          India   2466.598          7     FALSE   TRUE
## 2727    19915  United States  95000.000          2     FALSE   TRUE
## 2728    19968 United Kingdom  81250.000          6     FALSE   TRUE
## 2729    20004 United Kingdom  57000.000         12     FALSE  FALSE
## 2730    20007          India   9405.793          5      TRUE   TRUE
## 2731    20038  United States  68000.000          2     FALSE   TRUE
## 2732    20063          India   6695.052          3      TRUE   TRUE
## 2733    20071 United Kingdom  62500.000         10      TRUE  FALSE
## 2734    20072 United Kingdom  45000.000         20     FALSE  FALSE
## 2735    20076        Germany  60215.054          5      TRUE   TRUE
## 2736    20091          India  13213.919          5      TRUE  FALSE
## 2737    20101        Germany  43010.753          2     FALSE  FALSE
## 2738    20105 United Kingdom  35000.000          4     FALSE   TRUE
## 2739    20153 United Kingdom  56250.000          8     FALSE  FALSE
## 2740    20161          India   2642.784         11      TRUE   TRUE
## 2741    20169          India  22023.198          4      TRUE   TRUE
## 2742    20174          India   8809.279          3      TRUE   TRUE
## 2743    20185        Germany  64516.129          6     FALSE   TRUE
## 2744    20195          India   3171.340          2     FALSE  FALSE
## 2745    20230        Germany  44086.022          9     FALSE   TRUE
## 2746    20289 United Kingdom  27500.000          2     FALSE   TRUE
## 2747    20291 United Kingdom  52500.000          6      TRUE   TRUE
## 2748    20302 United Kingdom  68750.000         19      TRUE   TRUE
## 2749    20304 United Kingdom  45000.000          4     FALSE   TRUE
## 2750    20314 United Kingdom  50000.000          3     FALSE   TRUE
## 2751    20327 United Kingdom  35000.000          1     FALSE  FALSE
## 2752    20329          India   1952.724          1     FALSE   TRUE
## 2753    20335          India   4404.640          2     FALSE  FALSE
## 2754    20338 United Kingdom  62500.000          6     FALSE   TRUE
## 2755    20344 United Kingdom  66250.000          1     FALSE   TRUE
## 2756    20352        Germany  64516.129         11      TRUE   TRUE
## 2757    20354 United Kingdom  93750.000          3     FALSE   TRUE
## 2758    20363        Germany  55913.978          4     FALSE   TRUE
## 2759    20369        Germany  59139.785          3     FALSE   TRUE
## 2760    20376          India   6166.495          4     FALSE  FALSE
```

```
## 2761      20377 United Kingdom  50000.000           10    FALSE  TRUE
## 2762      20395         Germany  25806.452            1    FALSE  TRUE
## 2763      20402          Canada  46212.121            5    FALSE  TRUE
## 2764      20404   United States  63000.000            3    FALSE  TRUE
## 2765      20415         Germany  45161.290            1    FALSE FALSE
## 2766      20421 United Kingdom  35000.000            1    FALSE FALSE
## 2767      20432           India   2202.320            2     TRUE  TRUE
## 2768      20460   United States  84000.000            3    FALSE  TRUE
## 2769      20461 United Kingdom  43750.000            5     TRUE  TRUE
## 2770      20465         Germany  51612.903            7    FALSE FALSE
## 2771      20487         Germany  23225.806            4    FALSE  TRUE
## 2772      20493   United States  45760.000            2    FALSE  TRUE
## 2773      20515   United States  89000.000            9    FALSE  TRUE
## 2774      20525         Germany  43010.753            3    FALSE FALSE
## 2775      20531 United Kingdom  37500.000            4    FALSE  TRUE
## 2776      20544 United Kingdom  57500.000            2    FALSE  TRUE
## 2777      20610   United States 109000.000            4    FALSE FALSE
## 2778      20612   United States 125000.000            6    FALSE  TRUE
## 2779      20614 United Kingdom  56250.000            2    FALSE  TRUE
## 2780      20619         Germany  69892.473            8    FALSE  TRUE
## 2781      20627 United Kingdom  41250.000            9    FALSE  TRUE
## 2782      20638         Germany  59139.785           15    FALSE  TRUE
## 2783      20641   United States 120000.000           14    FALSE FALSE
## 2784      20663   United States  65000.000            3    FALSE  TRUE
## 2785      20672   United States 100000.000            4    FALSE  TRUE
## 2786      20681   United States 126000.000           11     TRUE  TRUE
## 2787      20705 United Kingdom  53750.000            3     TRUE  TRUE
## 2788      20713   United States  50000.000            3    FALSE  TRUE
## 2789      20734 United Kingdom  35000.000            1    FALSE  TRUE
## 2790      20740 United Kingdom  62500.000            2    FALSE  TRUE
## 2791      20747   United States 120000.000           10    FALSE  TRUE
## 2792      20767           India  13213.919            1     TRUE FALSE
## 2793      20769 United Kingdom  75000.000           20     TRUE  TRUE
## 2794      20783          Canada  45454.545            6    FALSE FALSE
## 2795      20841         Germany  41290.323            3    FALSE  TRUE
## 2796      20859   United States 115000.000           10     TRUE  TRUE
## 2797      20860          Canada  56818.182            2    FALSE  TRUE
## 2798      20865          Canada  22727.273            4    FALSE  TRUE
## 2799      20871         Germany  62365.591            7    FALSE  TRUE
## 2800      20878         Germany  45161.290            2    FALSE  TRUE
## 2801      20888   United States 143000.000           18     TRUE  TRUE
## 2802      20891         Germany  52903.226            5    FALSE  TRUE
## 2803      20905   United States  60000.000            1    FALSE  TRUE
## 2804      20911   United States  53000.000            3    FALSE FALSE
## 2805      20919   United States  55000.000            1     TRUE  TRUE
## 2806      20928   United States 104400.000            3     TRUE  TRUE
## 2807      20932 United Kingdom  50000.000           11    FALSE  TRUE
## 2808      20934   United States  64000.000            2     TRUE  TRUE
## 2809      20941 United Kingdom  56250.000            9    FALSE  TRUE
## 2810      20954          Canada  46212.121            5    FALSE  TRUE
## 2811      20958   United States 100000.000           11     TRUE  TRUE
## 2812      20962   United States 120000.000           19    FALSE  TRUE
## 2813      20965   United States  72000.000            3    FALSE  TRUE
## 2814      20983 United Kingdom  33750.000            1    FALSE  TRUE
```

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## 2815    20992 United Kingdom  33750.000      6    FALSE FALSE
## 2816    20998         Canada  52272.727      4    FALSE  TRUE
## 2817    21000 United Kingdom  48387.097     20     TRUE  TRUE
## 2818    21006 United Kingdom  41250.000      4    FALSE  TRUE
## 2819    21007  United States  76000.000      9    FALSE  TRUE
## 2820    21013  United States 118000.000     20     TRUE  TRUE
## 2821    21014         Canada  78030.303     19    FALSE  TRUE
## 2822    21018  United States 157000.000     20    FALSE  TRUE
## 2823    21019 United Kingdom  43750.000      3    FALSE FALSE
## 2824    21025        Germany  50167.742     10    FALSE  TRUE
## 2825    21031          India   8075.173      1    FALSE FALSE
## 2826    21037 United Kingdom  42500.000      2    FALSE FALSE
## 2827    21062  United States  57200.000      4    FALSE  TRUE
## 2828    21075  United States  50000.000      1     TRUE  TRUE
## 2829    21095  United States 105000.000      5    FALSE FALSE
## 2830    21103  United States  55000.000      5    FALSE  TRUE
## 2831    21104  United States  93000.000     13    FALSE  TRUE
## 2832    21114 United Kingdom  37812.500      3     TRUE  TRUE
## 2833    21118        Germany   2150.538      5     TRUE  TRUE
## 2834    21134  United States 170000.000      7     TRUE FALSE
## 2835    21147  United States 100000.000      7    FALSE  TRUE
## 2836    21155         Canada  31818.182      5    FALSE  TRUE
## 2837    21157  United States  68000.000      5    FALSE  TRUE
## 2838    21158  United States 150000.000      7    FALSE FALSE
## 2839    21161 United Kingdom  50000.000      5    FALSE  TRUE
## 2840    21166  United States  90000.000      1    FALSE  TRUE
## 2841    21172        Germany  34838.710      5     TRUE  TRUE
## 2842    21175 United Kingdom  43750.000      3    FALSE  TRUE
## 2843    21179  United States 156000.000     20    FALSE FALSE
## 2844    21181  United States  65000.000      3    FALSE  TRUE
## 2845    21184  United States  60000.000      1    FALSE  TRUE
## 2846    21195  United States  50000.000      5    FALSE  TRUE
## 2847    21209  United States 125000.000      6    FALSE  TRUE
## 2848    21210  United States 128000.000      9     TRUE  TRUE
## 2849    21245  United States 118000.000      9    FALSE  TRUE
## 2850    21247  United States 135000.000     20     TRUE FALSE
## 2851    21249  United States 120000.000     12    FALSE FALSE
## 2852    21251         Canada  47348.485      4    FALSE FALSE
## 2853    21253        Germany  64516.129      6     TRUE  TRUE
## 2854    21258 United Kingdom  37500.000      2    FALSE  TRUE
## 2855    21271         Canada 132575.758      4     TRUE  TRUE
## 2856    21273  United States 100000.000      8     TRUE  TRUE
## 2857    21280  United States  61000.000      2     TRUE  TRUE
## 2858    21282  United States  80000.000      2    FALSE  TRUE
## 2859    21285  United States  55000.000      1    FALSE  TRUE
## 2860    21293  United States 145000.000     20    FALSE  TRUE
## 2861    21300  United States 140000.000     19    FALSE FALSE
## 2862    21308         Canada  44121.212      3    FALSE  TRUE
## 2863    21318  United States 101000.000     14    FALSE  TRUE
## 2864    21321 United Kingdom  43750.000      5     TRUE  TRUE
## 2865    21328  United States 105000.000     19     TRUE FALSE
## 2866    21331  United States  50000.000     14    FALSE FALSE
## 2867    21333  United States  76000.000      1    FALSE  TRUE
## 2868    21334  United States  95000.000      1     TRUE  TRUE
```

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## 2869      21339  United States  41000.000       1    FALSE  TRUE
## 2870      21341  United States 110000.000       4    FALSE  TRUE
## 2871      21361  United States 102000.000      20    FALSE  TRUE
## 2872      21362  United States  82000.000       4    FALSE  TRUE
## 2873      21373         Canada  55303.030      19     TRUE  TRUE
## 2874      21375  United States 129000.000       4     TRUE  TRUE
## 2875      21376        Germany  82580.645       9    FALSE  TRUE
## 2876      21377  United States  65000.000       2    FALSE FALSE
## 2877      21392  United States 150000.000       7    FALSE  TRUE
## 2878      21399        Germany  55913.978       8    FALSE FALSE
## 2879      21407 United Kingdom  28750.000       1     TRUE  TRUE
## 2880      21431  United States 111000.000       9    FALSE FALSE
## 2881      21435        Germany  43010.753       3     TRUE FALSE
## 2882      21446  United States  75500.000      11    FALSE FALSE
## 2883      21449  United States 150000.000       5    FALSE  TRUE
## 2884      21459  United States  93000.000       7     TRUE  TRUE
## 2885      21461 United Kingdom  37500.000      20    FALSE  TRUE
## 2886      21471  United States 120000.000      19    FALSE  TRUE
## 2887      21472  United States 172000.000      20    FALSE  TRUE
## 2888      21476 United Kingdom  43750.000       4    FALSE  TRUE
## 2889      21478 United Kingdom  56250.000       7    FALSE  TRUE
## 2890      21479  United States 132000.000      15    FALSE FALSE
## 2891      21483 United Kingdom  37500.000       4     TRUE  TRUE
## 2892      21487 United Kingdom  33750.000       1    FALSE  TRUE
## 2893      21499  United States 110000.000       3    FALSE  TRUE
## 2894      21500  United States  60000.000       6    FALSE  TRUE
## 2895      21508  United States 150000.000       8     TRUE  TRUE
## 2896      21513  United States  55000.000       1     TRUE  TRUE
## 2897      21516  United States  95000.000       1     TRUE  TRUE
## 2898      21526  United States  60000.000       2    FALSE  TRUE
## 2899      21527        Germany  32258.065       2     TRUE  TRUE
## 2900      21540  United States  66000.000       2    FALSE  TRUE
## 2901      21543  United States 120000.000       4    FALSE FALSE
## 2902      21548 United Kingdom  85000.000       4     TRUE  TRUE
## 2903      21555  United States  55000.000       4    FALSE  TRUE
## 2904      21568          India  14682.132       2     TRUE  TRUE
## 2905      21575  United States  50000.000       2    FALSE FALSE
## 2906      21576  United States  87000.000       4    FALSE  TRUE
## 2907      21579         Canada  50757.576       3    FALSE  TRUE
## 2908      21590  United States  89000.000       6     TRUE  TRUE
## 2909      21597  United States 135000.000       3    FALSE FALSE
## 2910      21609  United States 124000.000      11    FALSE FALSE
## 2911      21624         Canada  45454.545       5    FALSE  TRUE
## 2912      21634         Canada 106060.606      20     TRUE  TRUE
## 2913      21636 United Kingdom  87500.000       9     TRUE  TRUE
## 2914      21641         Canada  39393.939       2    FALSE  TRUE
## 2915      21652         Canada  68181.818      15    FALSE  TRUE
## 2916      21661  United States  80000.000       9    FALSE  TRUE
## 2917      21662  United States 115000.000       5     TRUE  TRUE
## 2918      21692        Germany  64516.129       3    FALSE  TRUE
## 2919      21702  United States  71500.000       3    FALSE FALSE
## 2920      21705  United States  75000.000       3    FALSE  TRUE
## 2921      21710         Canada  64393.939       5    FALSE FALSE
## 2922      21716  United States 105000.000       9     TRUE  TRUE
```

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## 2923      21728  United States 134000.000          1      FALSE  TRUE
## 2924      21729  United States  49000.000          2      FALSE  TRUE
## 2925      21762          India  25693.731         14      FALSE  TRUE
## 2926      21764          India   4698.282          2      FALSE FALSE
## 2927      21777          India   7047.423          0       TRUE  TRUE
## 2928      21794          India   2114.227          0      FALSE  TRUE
## 2929      21802          India   2936.426          1       TRUE  TRUE
## 2930      21808        Germany  40860.215         14      FALSE FALSE
## 2931      21845        Germany  48387.097         15       TRUE  TRUE
## 2932      21850          India  10277.492          3       TRUE  TRUE
## 2933      21857          India  22023.198          1      FALSE FALSE
## 2934      21860          India   1761.856          2      FALSE  TRUE
## 2935      21875  United States 150000.000          4       TRUE  TRUE
## 2936      21889        Germany  42030.108          1      FALSE FALSE
## 2937      21897 United Kingdom  30000.000          2      FALSE  TRUE
## 2938      21907        Germany   3225.806          2      FALSE  TRUE
## 2939      21917          India   7341.066          3      FALSE  TRUE
## 2940      21920        Germany  64516.129          9      FALSE FALSE
## 2941      21926        Germany  51612.903          4       TRUE  TRUE
## 2942      21935          India   8809.279          3      FALSE FALSE
## 2943      21999 United Kingdom  15000.000          1      FALSE FALSE
## 2944      22000          India  14682.132          5      FALSE FALSE
## 2945      22008          India   2657.466          1       TRUE  TRUE
## 2946      22009 United Kingdom  72500.000         16      FALSE  TRUE
## 2947      22047 United Kingdom  48625.000          1      FALSE FALSE
## 2948      22060        Germany  75268.817         12       TRUE  TRUE
## 2949      22062          India   5138.746          3       TRUE FALSE
## 2950      22072 United Kingdom  50000.000          4      FALSE FALSE
## 2951      22073 United Kingdom  41875.000          4      FALSE  TRUE
## 2952      22089        Germany  62365.591          5      FALSE  TRUE
## 2953      22091        Germany  69892.473          4       TRUE  TRUE
## 2954      22104          India   2642.784          1      FALSE  TRUE
## 2955      22122        Germany  52903.226          4      FALSE  TRUE
## 2956      22146         Canada  85416.667         20      FALSE  TRUE
## 2957      22178 United Kingdom  56250.000          4      FALSE FALSE
## 2958      22222         Canada  42651.515          2      FALSE FALSE
## 2959      22224          India   8075.173          4      FALSE FALSE
## 2960      22227        Germany  69892.473          9      FALSE FALSE
## 2961      22231        Germany  56989.247          3      FALSE  TRUE
## 2962      22234        Germany  35483.871          5      FALSE  TRUE
## 2963      22245  United States 180000.000         20       TRUE  TRUE
## 2964      22251 United Kingdom  62500.000          5      FALSE FALSE
## 2965      22259 United Kingdom  26875.000          1      FALSE  TRUE
## 2966      22262 United Kingdom  26250.000          3       TRUE  TRUE
## 2967      22275        Germany  43010.753          3      FALSE FALSE
## 2968      22284  United States 108000.000         11       TRUE  TRUE
## 2969      22298  United States 103000.000         20      FALSE FALSE
## 2970      22301        Germany  64516.129         14      FALSE  TRUE
## 2971      22302        Germany   3225.806          2       TRUE  TRUE
## 2972      22318  United States 190000.000         16      FALSE FALSE
## 2973      22338        Germany 118279.570          9       TRUE  TRUE
## 2974      22339          India  13213.919         10       TRUE  TRUE
## 2975      22355        Germany  45161.290          2      FALSE  TRUE
## 2976      22372        Germany  38709.677          3      FALSE  TRUE
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## 2977     22375         India    2114.227          1      TRUE FALSE
## 2978     22399 United States   85000.000          3      TRUE  TRUE
## 2979     22406 United Kingdom  51250.000          2     FALSE  TRUE
## 2980     22412        Germany  69892.473         10     FALSE  TRUE
## 2981     22414        Germany  53763.441          5     FALSE  TRUE
## 2982     22419        Germany  48387.097          6     FALSE  TRUE
## 2983     22431        Germany  91397.849          8     FALSE  TRUE
## 2984     22435 United States  140000.000         14     FALSE  TRUE
## 2985     22438 United Kingdom  62500.000          9     FALSE  TRUE
## 2986     22447 United Kingdom  46875.000          2     FALSE FALSE
## 2987     22455 United States   50000.000          2     FALSE FALSE
## 2988     22462 United States  110000.000         17      TRUE  TRUE
## 2989     22466 United States   53000.000          9     FALSE  TRUE
## 2990     22472 United States  120000.000         14     FALSE  TRUE
## 2991     22474        Germany  62365.591          4     FALSE  TRUE
## 2992     22488        Germany  74193.548         10     FALSE FALSE
## 2993     22489 United States  170000.000         10     FALSE FALSE
## 2994     22510         Canada  71969.697         10      TRUE FALSE
## 2995     22515 United States   60000.000          2      TRUE  TRUE
## 2996     22528 United Kingdom  37500.000          0     FALSE FALSE
## 2997     22530 United States  135000.000         20     FALSE  TRUE
## 2998     22545 United Kingdom  31250.000          1     FALSE FALSE
## 2999     22561 United Kingdom  40000.000          3     FALSE  TRUE
## 3000     22566 United Kingdom  43750.000          5      TRUE  TRUE
## 3001     22581        Germany   3333.333         14      TRUE  TRUE
## 3002     22585         Canada  45454.545          1     FALSE  TRUE
## 3003     22606 United States   70000.000          5     FALSE FALSE
## 3004     22612 United Kingdom  40000.000          5     FALSE  TRUE
## 3005     22619 United States   90000.000          3      TRUE  TRUE
## 3006     22622 United Kingdom  87500.000         12      TRUE  TRUE
## 3007     22623        Germany  51612.903          5     FALSE FALSE
## 3008     22627 United Kingdom  52500.000          2     FALSE  TRUE
## 3009     22630 United States   65000.000         14      TRUE  TRUE
## 3010     22635        Germany  46451.613          5     FALSE  TRUE
## 3011     22667 United Kingdom  40400.000          9     FALSE  TRUE
## 3012     22668 United States   90000.000          9     FALSE FALSE
## 3013     22694 United Kingdom  20000.000          2     FALSE  TRUE
## 3014     22708 United Kingdom  42500.000          7     FALSE  TRUE
## 3015     22716        Germany  64516.129         15     FALSE  TRUE
## 3016     22721 United States   60000.000          2      TRUE  TRUE
## 3017     22724 United States   65000.000          3      TRUE  TRUE
## 3018     22733 United States   60000.000          2     FALSE  TRUE
## 3019     22737 United States  140000.000         15     FALSE  TRUE
## 3020     22753         Canada  83333.333         10     FALSE  TRUE
## 3021     22755        Germany  40860.215          4     FALSE  TRUE
## 3022     22765 United Kingdom  36562.500          4     FALSE FALSE
## 3023     22766         Canada  45454.545          1     FALSE FALSE
## 3024     22790 United States   68000.000          4     FALSE  TRUE
## 3025     22801        Germany  62903.226          5      TRUE  TRUE
## 3026     22817 United States  100000.000          3     FALSE FALSE
## 3027     22829 United Kingdom  36000.000          2     FALSE  TRUE
## 3028     22831 United States   71500.000          6      TRUE  TRUE
## 3029     22841 United States   82000.000          3      TRUE  TRUE
## 3030     22846 United Kingdom  53750.000         13      TRUE  TRUE
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## 3031     22848         Canada  60606.061           9     TRUE   TRUE
## 3032     22851         Canada  61363.636           4    FALSE   TRUE
## 3033     22864  United States 180000.000          20    FALSE   TRUE
## 3034     22892  United States  78000.000           9     TRUE   TRUE
## 3035     22898  United States 113000.000           4    FALSE   TRUE
## 3036     22902        Germany  64516.129           7     TRUE   TRUE
## 3037     22910 United Kingdom  66250.000           8     TRUE   TRUE
## 3038     22916          India   8809.279           4    FALSE   TRUE
## 3039     22929 United Kingdom  42500.000           2    FALSE   TRUE
## 3040     22931 United Kingdom  56250.000          12    FALSE   TRUE
## 3041     22934        Germany  75268.817          10    FALSE   TRUE
## 3042     22936  United States 130000.000          18    FALSE   TRUE
## 3043     22938  United States  76500.000           3    FALSE   TRUE
## 3044     22948        Germany  25806.452           9     TRUE   TRUE
## 3045     22951  United States 125000.000          20     TRUE   TRUE
## 3046     22955 United Kingdom  52500.000           4     TRUE   TRUE
## 3047     22965  United States 130000.000          20     TRUE   TRUE
## 3048     22966 United Kingdom  44186.250           1    FALSE   TRUE
## 3049     22976 United Kingdom  53750.000           6    FALSE   TRUE
## 3050     22986 United Kingdom  46250.000           3    FALSE   TRUE
## 3051     22989  United States  55000.000           1    FALSE   TRUE
## 3052     22997 United Kingdom  46250.000           6    FALSE   TRUE
## 3053     23000  United States 120000.000           6    FALSE   TRUE
## 3054     23001  United States  60000.000          10    FALSE  FALSE
## 3055     23011         Canada  30303.030           3     TRUE   TRUE
## 3056     23016  United States  67400.000           1    FALSE  FALSE
## 3057     23019          India   4404.640           1    FALSE  FALSE
## 3058     23031  United States  85000.000           2     TRUE   TRUE
## 3059     23034 United Kingdom  47500.000           5    FALSE   TRUE
## 3060     23036  United States  70000.000           1     TRUE  FALSE
## 3061     23043 United Kingdom  30000.000           3    FALSE   TRUE
## 3062     23052  United States  90000.000          14     TRUE   TRUE
## 3063     23062  United States  86000.000           5     TRUE   TRUE
## 3064     23069 United Kingdom  48125.000          18    FALSE  FALSE
## 3065     23078 United Kingdom  43750.000           7    FALSE  FALSE
## 3066     23079 United Kingdom  31250.000           3    FALSE   TRUE
## 3067     23080  United States  50000.000           2     TRUE   TRUE
## 3068     23083 United Kingdom  41250.000           2    FALSE   TRUE
## 3069     23091  United States 120000.000          16    FALSE  FALSE
## 3070     23096  United States 180000.000          16     TRUE   TRUE
## 3071     23100  United States  48000.000           2     TRUE   TRUE
## 3072     23106  United States  40000.000           2     TRUE   TRUE
## 3073     23116 United Kingdom  76875.000           5    FALSE  FALSE
## 3074     23121        Germany  10215.054           1     TRUE   TRUE
## 3075     23128 United Kingdom 113750.000          20    FALSE   TRUE
## 3076     23136  United States  80000.000          18     TRUE   TRUE
## 3077     23150  United States 100000.000           4    FALSE   TRUE
## 3078     23152  United States  90000.000           3    FALSE   TRUE
## 3079     23156  United States  86000.000          20     TRUE   TRUE
## 3080     23172  United States 105000.000           5    FALSE   TRUE
## 3081     23176          India  35237.116          10    FALSE  FALSE
## 3082     23194         Canada  68181.818          11     TRUE   TRUE
## 3083     23199  United States  70000.000           1     TRUE   TRUE
## 3084     23203  United States  72000.000           3    FALSE   TRUE
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## 3085      23207 United Kingdom 128750.000         6      TRUE   TRUE
## 3086      23221  United States  65000.000         6      TRUE   TRUE
## 3087      23225  United States 110000.000         2     FALSE   TRUE
## 3088      23233  United States  90000.000         3      TRUE   TRUE
## 3089      23239         Canada  64393.939         1     FALSE   TRUE
## 3090      23240         Canada  60606.061         8     FALSE   TRUE
## 3091      23254  United States 120000.000        14      TRUE   TRUE
## 3092      23262         Canada  74242.424         2      TRUE   TRUE
## 3093      23276  United States 110000.000         3      TRUE   TRUE
## 3094      23284 United Kingdom 133125.000        14     FALSE   TRUE
## 3095      23287 United Kingdom  50000.000         4     FALSE   TRUE
## 3096      23288         Canada  61363.636        16     FALSE  FALSE
## 3097      23307  United States  75000.000         2      TRUE   TRUE
## 3098      23317  United States  90000.000         9     FALSE   TRUE
## 3099      23319  United States 115000.000         5     FALSE   TRUE
## 3100      23324         Canada  53030.303         1     FALSE   TRUE
## 3101      23346  United States 155000.000        20      TRUE   TRUE
## 3102      23349         Canada  68181.818         5      TRUE   TRUE
## 3103      23365  United States  80000.000         7      TRUE   TRUE
## 3104      23379  United States 100000.000         8     FALSE   TRUE
## 3105      23388  United States  92500.000         4      TRUE   TRUE
## 3106      23398  United States  76000.000        19      TRUE   TRUE
## 3107      23416          India   7487.887         5      TRUE   TRUE
## 3108      23417        Germany  43354.839         2     FALSE   TRUE
## 3109      23431  United States 105000.000         1     FALSE   TRUE
## 3110      23459        Germany  48387.097         9     FALSE   TRUE
## 3111      23470 United Kingdom  46250.000         4     FALSE   TRUE
## 3112      23488        Germany  80645.161         8     FALSE   TRUE
## 3113      23490          India   3171.340        20     FALSE   TRUE
## 3114      23496  United States 120000.000        11     FALSE   TRUE
## 3115      23497 United Kingdom  34262.500        16     FALSE   TRUE
## 3116      23499          India  17095.874         4     FALSE   TRUE
## 3117      23500        Germany  61290.323         3     FALSE   TRUE
## 3118      23510        Germany  45161.290         5     FALSE   TRUE
## 3119      23520 United Kingdom  87500.000         3     FALSE   TRUE
## 3120      23534        Germany  36559.140         6     FALSE  FALSE
## 3121      23559        Germany  59139.785        14     FALSE  FALSE
## 3122      23567        Germany  64516.129         3     FALSE   TRUE
## 3123      23568 United Kingdom  30000.000         1     FALSE   TRUE
## 3124      23577        Germany  48387.097         3     FALSE   TRUE
## 3125      23589 United Kingdom  43750.000         3     FALSE   TRUE
## 3126      23593 United Kingdom  90000.000        11      TRUE  FALSE
## 3127      23594 United Kingdom  30000.000         1     FALSE   TRUE
## 3128      23603        Germany  48387.097         3     FALSE  FALSE
## 3129      23618 United Kingdom  56250.000        18     FALSE   TRUE
## 3130      23619 United Kingdom  57937.500        20     FALSE   TRUE
## 3131      23635 United Kingdom  66250.000         9      TRUE   TRUE
## 3132      23657        Germany  69892.473        11     FALSE   TRUE
## 3133      23664  United States  83000.000        20     FALSE   TRUE
## 3134      23672 United Kingdom  37500.000         2      TRUE   TRUE
## 3135      23700 United Kingdom  68750.000         4     FALSE   TRUE
## 3136      23710        Germany  12903.226         2     FALSE  FALSE
## 3137      23714        Germany  41935.484         9     FALSE  FALSE
## 3138      23723 United Kingdom  18750.000         1      TRUE   TRUE
```

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## 3139      23736 United Kingdom  51250.000       5      TRUE FALSE
## 3140      23757          India   3964.176        2     FALSE FALSE
## 3141      23771        Germany  75268.817        4     FALSE  TRUE
## 3142      23803 United Kingdom  25000.000        2      TRUE  TRUE
## 3143      23805        Germany  45161.290        1      TRUE FALSE
## 3144      23833 United Kingdom  31250.000        1     FALSE FALSE
## 3145      23835 United Kingdom  53750.000       20     FALSE  TRUE
## 3146      23900 United Kingdom  42500.000        1      TRUE  TRUE
## 3147      23907 United Kingdom  87500.000       10     FALSE  TRUE
## 3148      23912 United Kingdom  46875.000       20     FALSE  TRUE
## 3149      23918 United Kingdom  22500.000        1     FALSE FALSE
## 3150      23956          India  12479.812        2     FALSE  TRUE
## 3151      23969         Canada  69696.970       19      TRUE FALSE
## 3152      23977 United Kingdom  63750.000        2     FALSE  TRUE
## 3153      23984  United States  70000.000        5     FALSE  TRUE
## 3154      24024 United Kingdom  54062.500       20     FALSE  TRUE
## 3155      24029        Germany  43010.753        3     FALSE  TRUE
## 3156      24032 United Kingdom  32500.000        1     FALSE  TRUE
## 3157      24044         Canada  65909.091       10     FALSE  TRUE
## 3158      24046        Germany  37419.355        7     FALSE  TRUE
## 3159      24070 United Kingdom  31250.000        3     FALSE  TRUE
## 3160      24079 United Kingdom  25000.000        1     FALSE  TRUE
## 3161      24081  United States 115000.000       20     FALSE  TRUE
## 3162      24088  United States  88000.000        5     FALSE  TRUE
## 3163      24096  United States  91200.000       10      TRUE  TRUE
## 3164      24097 United Kingdom  75000.000        5      TRUE FALSE
## 3165      24107        Germany  51612.903        7     FALSE  TRUE
## 3166      24109        Germany  66666.667       13     FALSE FALSE
## 3167      24114         Canada  60606.061       14      TRUE  TRUE
## 3168      24122 United Kingdom  43250.000        3     FALSE  TRUE
## 3169      24136  United States  87000.000        8     FALSE  TRUE
## 3170      24142        Germany  53763.441       15     FALSE FALSE
## 3171      24178  United States 110000.000        1     FALSE  TRUE
## 3172      24180 United Kingdom  62500.000        7      TRUE FALSE
## 3173      24181  United States 135000.000        5      TRUE  TRUE
## 3174      24182  United States 110000.000       13     FALSE FALSE
## 3175      24189  United States  95000.000        7     FALSE FALSE
## 3176      24191  United States  75000.000        3      TRUE  TRUE
## 3177      24195         Canada  60606.061       20     FALSE  TRUE
## 3178      24196  United States 100000.000       15      TRUE FALSE
## 3179      24199        Germany   2150.538        5      TRUE FALSE
## 3180      24200  United States 115000.000        3     FALSE  TRUE
## 3181      24201 United Kingdom  62500.000        8     FALSE  TRUE
## 3182      24209 United Kingdom  93750.000       13     FALSE  TRUE
## 3183      24217 United Kingdom  42500.000        2     FALSE  TRUE
## 3184      24226  United States  52500.000        3     FALSE FALSE
## 3185      24228 United Kingdom  38125.000        2     FALSE  TRUE
## 3186      24233 United Kingdom  35000.000        4     FALSE  TRUE
## 3187      24238 United Kingdom  58750.000        6     FALSE FALSE
## 3188      24260  United States  55000.000        2      TRUE  TRUE
## 3189      24262 United Kingdom  50000.000        2     FALSE  TRUE
## 3190      24273  United States 170000.000        8     FALSE  TRUE
## 3191      24286  United States 110000.000        7     FALSE FALSE
## 3192      24289 United Kingdom  46875.000        3     FALSE  TRUE
```

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## 3193       24293 United Kingdom  56250.000            3       TRUE   TRUE
## 3194       24303  United States  94000.000           14       TRUE   TRUE
## 3195       24320  United States  49677.000           15      FALSE  FALSE
## 3196       24327  United States  80000.000           20      FALSE   TRUE
## 3197       24328  United States 114000.000            9       TRUE   TRUE
## 3198       24334  United States  77000.000            7      FALSE   TRUE
## 3199       24335  United States 150000.000            4       TRUE   TRUE
## 3200       24336  United States  92000.000            5      FALSE   TRUE
## 3201       24351 United Kingdom 143750.000            5      FALSE   TRUE
## 3202       24353        Germany  48387.097            8      FALSE   TRUE
## 3203       24355  United States  76000.000            6      FALSE  FALSE
## 3204       24359  United States  54000.000           13      FALSE  FALSE
## 3205       24360         Canada  63636.364            7      FALSE   TRUE
## 3206       24367  United States 126000.000            3      FALSE   TRUE
## 3207       24384  United States  50000.000            0      FALSE   TRUE
## 3208       24386 United Kingdom  57500.000           12       TRUE   TRUE
## 3209       24392         Canada  54545.455            7      FALSE   TRUE
## 3210       24409         Canada  47272.727            3      FALSE   TRUE
## 3211       24421 United Kingdom  22500.000            1      FALSE   TRUE
## 3212       24449  United States  85000.000           13      FALSE   TRUE
## 3213       24460         Canada  50000.000            3      FALSE  FALSE
## 3214       24461         Canada 151515.152           20       TRUE  FALSE
## 3215       24464  United States  60000.000            1      FALSE   TRUE
## 3216       24467          India   1283.336            1      FALSE  FALSE
## 3217       24487        Germany  48387.097           13      FALSE   TRUE
## 3218       24491  United States  73800.000            3       TRUE   TRUE
## 3219       24502  United States 133000.000           20      FALSE   TRUE
## 3220       24504          India   2642.784            4       TRUE   TRUE
## 3221       24512 United Kingdom  41825.000            2      FALSE   TRUE
## 3222       24523         Canada  34469.697            3      FALSE   TRUE
## 3223       24533  United States  61635.000            1      FALSE   TRUE
## 3224       24539         Canada  80000.000            9      FALSE  FALSE
## 3225       24540  United States  70000.000            3      FALSE   TRUE
## 3226       24550         Canada  68181.818            6       TRUE   TRUE
## 3227       24574  United States 175000.000           12       TRUE   TRUE
## 3228       24575 United Kingdom  81250.000            6       TRUE   TRUE
## 3229       24579  United States 118500.000            1      FALSE  FALSE
## 3230       24586        Germany  69892.473           16      FALSE  FALSE
## 3231       24591  United States  70000.000            2      FALSE   TRUE
## 3232       24604  United States  72000.000            2      FALSE   TRUE
## 3233       24609        Germany   4516.129            1      FALSE   TRUE
## 3234       24615  United States 103000.000           16      FALSE   TRUE
## 3235       24616  United States 138000.000           16       TRUE   TRUE
## 3236       24617  United States  72000.000            5      FALSE   TRUE
## 3237       24623        Germany  55483.871            1      FALSE  FALSE
## 3238       24624         Canada  49242.424            7       TRUE   TRUE
## 3239       24630  United States  44000.000            1      FALSE   TRUE
## 3240       24635  United States  42000.000            1      FALSE   TRUE
## 3241       24637         Canada  75757.576            7      FALSE   TRUE
## 3242       24645  United States  40000.000            1      FALSE  FALSE
## 3243       24656  United States  85000.000            8      FALSE   TRUE
## 3244       24657         Canada  56060.606           16      FALSE   TRUE
## 3245       24668 United Kingdom  31250.000            1      FALSE   TRUE
## 3246       24679        Germany   3548.387            2       TRUE   TRUE
```

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## 3247     24682  United States  71000.000      5    FALSE  TRUE
## 3248     24683  United States 105000.000      3    FALSE  TRUE
## 3249     24686         Canada  37878.788      4     TRUE  TRUE
## 3250     24688  United States  50000.000      3    FALSE  TRUE
## 3251     24692  United States 110000.000     16     TRUE  TRUE
## 3252     24695  United States 105000.000     12    FALSE FALSE
## 3253     24697  United States 115000.000     19    FALSE FALSE
## 3254     24699  United States  65000.000      2    FALSE  TRUE
## 3255     24705         Canada  59469.697      6    FALSE FALSE
## 3256     24730         Canada  75757.576      5     TRUE  TRUE
## 3257     24738 United Kingdom  40000.000      3    FALSE  TRUE
## 3258     24742  United States 117300.000     20     TRUE  TRUE
## 3259     24753        Germany   2688.172      3    FALSE  TRUE
## 3260     24763  United States 110000.000     18    FALSE FALSE
## 3261     24778  United States  85000.000     19    FALSE  TRUE
## 3262     24780 United Kingdom  46250.000      5    FALSE  TRUE
## 3263     24782 United Kingdom  75000.000     12     TRUE  TRUE
## 3264     24793  United States 120000.000     10     TRUE  TRUE
## 3265     24795  United States  80000.000      6    FALSE FALSE
## 3266     24814         Canada  44696.970      1    FALSE  TRUE
## 3267     24829  United States 130000.000     20     TRUE  TRUE
## 3268     24837  United States 120000.000      5    FALSE FALSE
## 3269     24844  United States  70000.000      3    FALSE  TRUE
## 3270     24845         Canada  98484.848     20     TRUE FALSE
## 3271     24861  United States  64000.000     20    FALSE  TRUE
## 3272     24862  United States  95000.000     17    FALSE  TRUE
## 3273     24870 United Kingdom  68750.000     20    FALSE FALSE
## 3274     24885  United States 150000.000     20    FALSE  TRUE
## 3275     24887  United States  30000.000     14     TRUE  TRUE
## 3276     24889          India  24959.624     14     TRUE  TRUE
## 3277     24918  United States 150000.000      8    FALSE  TRUE
## 3278     24920          India  10277.492      5    FALSE FALSE
## 3279     24921  United States 115000.000     13    FALSE  TRUE
## 3280     24939          India   9690.207      0    FALSE FALSE
## 3281     24946          India   6827.191      3    FALSE FALSE
## 3282     24956  United States  72000.000      6    FALSE  TRUE
## 3283     24963  United States 140000.000     12     TRUE FALSE
## 3284     24964        Germany  59139.785      6    FALSE  TRUE
## 3285     24966  United States  50000.000      2    FALSE  TRUE
## 3286     24974        Germany  53763.441      2    FALSE  TRUE
## 3287     24997  United States  67500.000      1    FALSE  TRUE
## 3288     25011          India   5138.746      2    FALSE FALSE
## 3289     25014          India  10277.492      5     TRUE  TRUE
## 3290     25015        Germany  64516.129      8    FALSE  TRUE
## 3291     25016        Germany  45161.290      4     TRUE  TRUE
## 3292     25017          India   3171.340      1    FALSE  TRUE
## 3293     25043          India   7464.915      1    FALSE  TRUE
## 3294     25073          India   6606.959      2    FALSE  TRUE
## 3295     25078          India  17618.558      1     TRUE  TRUE
## 3296     25081        Germany  45161.290      3     TRUE FALSE
## 3297     25095        Germany  64516.129      0     TRUE  TRUE
## 3298     25121        Germany  58064.516      3    FALSE FALSE
## 3299     25126          India  17618.558      6    FALSE FALSE
## 3300     25132          India  16150.345      1     TRUE  TRUE
```

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## 3301      25147           India  11011.599          0    FALSE  TRUE
## 3302      25154           India  10277.492          5     TRUE  TRUE
## 3303      25171         Germany  51612.903          2    FALSE FALSE
## 3304      25174         Germany  55913.978          4    FALSE  TRUE
## 3305      25175         Germany  38709.677          2    FALSE  TRUE
## 3306      25176  United Kingdom  31250.000          1    FALSE  TRUE
## 3307      25183         Germany  75268.817         11    FALSE  TRUE
## 3308      25184         Germany  59139.785         14    FALSE FALSE
## 3309      25187         Germany  33548.387          7    FALSE  TRUE
## 3310      25188  United Kingdom  35000.000          2    FALSE  TRUE
## 3311      25194         Germany  59139.785         10    FALSE FALSE
## 3312      25222  United Kingdom  31250.000          5    FALSE  TRUE
## 3313      25232         Germany  58064.516          1    FALSE  TRUE
## 3314      25238  United Kingdom  53750.000          2     TRUE  TRUE
## 3315      25252  United Kingdom  43750.000         10    FALSE  TRUE
## 3316      25258  United Kingdom  30000.000         20    FALSE FALSE
## 3317      25274         Germany  91397.849         17    FALSE FALSE
## 3318      25306           India   6166.495          1    FALSE FALSE
## 3319      25342           India   9690.207          4     TRUE  TRUE
## 3320      25352  United Kingdom  56250.000         16     TRUE  TRUE
## 3321      25360           India   7047.423          3    FALSE FALSE
## 3322      25365  United Kingdom  56250.000         18    FALSE FALSE
## 3323      25367         Germany  48387.097          4    FALSE FALSE
## 3324      25404  United Kingdom 112500.000         15     TRUE FALSE
## 3325      25412  United Kingdom  46875.000          2    FALSE  TRUE
## 3326      25443  United Kingdom  56250.000         18    FALSE  TRUE
## 3327      25452   United States  55000.000          9    FALSE FALSE
## 3328      25463  United Kingdom  48750.000          6     TRUE  TRUE
## 3329      25464         Germany  41397.849          3    FALSE  TRUE
## 3330      25465  United Kingdom  50000.000          1    FALSE FALSE
## 3331      25474         Germany  15535.484          1    FALSE  TRUE
## 3332      25496  United Kingdom  26250.000          1    FALSE  TRUE
## 3333      25526         Germany  51612.903          2    FALSE  TRUE
## 3334      25541         Germany  91397.849         10    FALSE  TRUE
## 3335      25545  United Kingdom  60000.000          6    FALSE FALSE
## 3336      25554          Canada  37878.788          4    FALSE  TRUE
## 3337      25559         Germany  69892.473          6    FALSE FALSE
## 3338      25566         Germany  57526.882          6     TRUE FALSE
## 3339      25575   United States 114000.000         20    FALSE  TRUE
## 3340      25580  United Kingdom  25000.000          8    FALSE FALSE
## 3341      25588   United States  70000.000          4     TRUE  TRUE
## 3342      25604         Germany  43870.968          1    FALSE  TRUE
## 3343      25608   United States  42000.000          2    FALSE  TRUE
## 3344      25610  United Kingdom  42500.000          5    FALSE  TRUE
## 3345      25627  United Kingdom  43750.000         11     TRUE  TRUE
## 3346      25629         Germany  48387.097          2     TRUE  TRUE
## 3347      25630  United Kingdom  42500.000          1     TRUE  TRUE
## 3348      25643  United Kingdom  43750.000          4    FALSE  TRUE
## 3349      25658         Germany  53763.441          2    FALSE FALSE
## 3350      25663  United Kingdom 100000.000         20    FALSE  TRUE
## 3351      25681         Germany  15053.763          1    FALSE  TRUE
## 3352      25694          Canada 113636.364         17    FALSE FALSE
## 3353      25695  United Kingdom  46250.000         10    FALSE  TRUE
## 3354      25697   United States  55000.000          1    FALSE  TRUE
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## 3355     25718  United States 150000.000        12     FALSE  TRUE
## 3356     25725         Canada  50424.242         3     FALSE  TRUE
## 3357     25735 United Kingdom  46250.000        16      TRUE  TRUE
## 3358     25736  United States  67000.000         3     FALSE  TRUE
## 3359     25757  United States  87000.000         1     FALSE  TRUE
## 3360     25760        Germany  66666.667         6     FALSE FALSE
## 3361     25761 United Kingdom  40000.000         3     FALSE  TRUE
## 3362     25762 United Kingdom  46250.000         2     FALSE  TRUE
## 3363     25778  United States  96000.000         9     FALSE  TRUE
## 3364     25783  United States  65000.000         3     FALSE  TRUE
## 3365     25792  United States  70000.000         6     FALSE FALSE
## 3366     25804  United States  77322.000         4      TRUE  TRUE
## 3367     25812  United States 110000.000         8      TRUE  TRUE
## 3368     25828 United Kingdom  31250.000         2     FALSE  TRUE
## 3369     25837 United Kingdom  43750.000        20      TRUE FALSE
## 3370     25839  United States 110000.000         8     FALSE  TRUE
## 3371     25846        Germany  51612.903         4     FALSE  TRUE
## 3372     25853        Germany  56989.247         6     FALSE  TRUE
## 3373     25859         Canada  32954.545         3     FALSE FALSE
## 3374     25864  United States 120000.000        10     FALSE  TRUE
## 3375     25867  United States  90000.000        20     FALSE  TRUE
## 3376     25869  United States  75000.000        14      TRUE  TRUE
## 3377     25875  United States  92000.000         6     FALSE  TRUE
## 3378     25888         Canada  42045.455         6     FALSE FALSE
## 3379     25893 United Kingdom  57500.000        16      TRUE  TRUE
## 3380     25900  United States  90000.000         4     FALSE  TRUE
## 3381     25914  United States  62100.000         7      TRUE  TRUE
## 3382     25924 United Kingdom  31250.000         3      TRUE  TRUE
## 3383     25933 United Kingdom  97500.000        20     FALSE FALSE
## 3384     25935  United States  87000.000         5     FALSE  TRUE
## 3385     25939  United States  70000.000         5     FALSE  TRUE
## 3386     25949         Canada 100378.788        20     FALSE  TRUE
## 3387     25960 United Kingdom  37500.000         3      TRUE  TRUE
## 3388     25970  United States 135000.000         4      TRUE  TRUE
## 3389     25973  United States 125000.000         5      TRUE FALSE
## 3390     25984  United States  95368.000         7      TRUE  TRUE
## 3391     25986  United States  95306.000        19      TRUE  TRUE
## 3392     25987        Germany  46236.559         6      TRUE  TRUE
## 3393     25991  United States 138000.000        14      TRUE FALSE
## 3394     26010  United States 109100.000        10     FALSE  TRUE
## 3395     26013  United States  70000.000         2     FALSE  TRUE
## 3396     26026 United Kingdom  26875.000         6      TRUE  TRUE
## 3397     26028        Germany  51612.903         5     FALSE  TRUE
## 3398     26032  United States 125000.000        20     FALSE  TRUE
## 3399     26034  United States 106000.000         8     FALSE FALSE
## 3400     26037         Canada  62121.212         6     FALSE  TRUE
## 3401     26039  United States  50500.000         3     FALSE  TRUE
## 3402     26044        Germany  51612.903        12     FALSE FALSE
## 3403     26047 United Kingdom  23750.000         2     FALSE  TRUE
## 3404     26055  United States 120000.000        13     FALSE  TRUE
## 3405     26061  United States 133000.000         6     FALSE  TRUE
## 3406     26069  United States 124800.000        15     FALSE FALSE
## 3407     26071 United Kingdom  33125.000         2     FALSE  TRUE
## 3408     26072  United States  60000.000         1     FALSE  TRUE
```

```
## 3409    26074  United States 107000.000     12    FALSE  TRUE
## 3410    26080  United States  75000.000      3    FALSE FALSE
## 3411    26086         Canada  36363.636      2     TRUE  TRUE
## 3412    26099  United States 111000.000     15    FALSE  TRUE
## 3413    26103  United States 110000.000     11     TRUE  TRUE
## 3414    26107 United Kingdom  47500.000      4    FALSE  TRUE
## 3415    26118  United States  75000.000      5    FALSE  TRUE
## 3416    26124  United States  93000.000      6    FALSE  TRUE
## 3417    26126        Germany  67741.935      7    FALSE FALSE
## 3418    26127        Germany  53763.441      5    FALSE  TRUE
## 3419    26131 United Kingdom  37500.000      3    FALSE FALSE
## 3420    26151  United States  75000.000      7    FALSE  TRUE
## 3421    26161          India   5880.194      1    FALSE FALSE
## 3422    26162 United Kingdom  41250.000      5    FALSE  TRUE
## 3423    26167  United States  60000.000      3    FALSE  TRUE
## 3424    26168  United States  68000.000      1    FALSE  TRUE
## 3425    26169        Germany  64516.129      2     TRUE FALSE
## 3426    26174         Canada  62878.788     19    FALSE  TRUE
## 3427    26175         Canada  60606.061     20     TRUE  TRUE
## 3428    26182 United Kingdom  53750.000      3    FALSE  TRUE
## 3429    26195  United States 126000.000     20    FALSE  TRUE
## 3430    26198         Canada 109848.485     20    FALSE FALSE
## 3431    26207 United Kingdom  58750.000      5    FALSE  TRUE
## 3432    26210  United States  71000.000      1    FALSE  TRUE
## 3433    26227  United States 175000.000     14    FALSE  TRUE
## 3434    26230  United States  90000.000      3    FALSE  TRUE
## 3435    26233  United States  93000.000      9    FALSE  TRUE
## 3436    26234  United States  80500.000     13     TRUE  TRUE
## 3437    26235  United States 150000.000     20     TRUE  TRUE
## 3438    26243 United Kingdom 143750.000     19     TRUE  TRUE
## 3439    26247 United Kingdom 112500.000     12    FALSE  TRUE
## 3440    26260  United States  52000.000      2    FALSE  TRUE
## 3441    26261  United States  90000.000      8    FALSE  TRUE
## 3442    26267  United States 144000.000     20    FALSE  TRUE
## 3443    26272 United Kingdom  68750.000      5    FALSE  TRUE
## 3444    26274  United States  75000.000      9    FALSE  TRUE
## 3445    26275         Canada  57575.758      3    FALSE  TRUE
## 3446    26277 United Kingdom  56250.000     16    FALSE  TRUE
## 3447    26278 United Kingdom  43750.000     10     TRUE FALSE
## 3448    26280        Germany  86021.505     10     TRUE  TRUE
## 3449    26285        Germany  51612.903     20    FALSE  TRUE
## 3450    26287  United States  30000.000      1    FALSE  TRUE
## 3451    26297 United Kingdom  62500.000     17    FALSE  TRUE
## 3452    26300         Canada  87121.212      7    FALSE FALSE
## 3453    26301        Germany  43010.753      3    FALSE  TRUE
## 3454    26306        Germany  53763.441      3    FALSE  TRUE
## 3455    26311  United States  90000.000      0    FALSE  TRUE
## 3456    26313  United States 105000.000      2     TRUE  TRUE
## 3457    26319  United States 100000.000      2    FALSE  TRUE
## 3458    26321        Germany   3440.860      5     TRUE  TRUE
## 3459    26326  United States  74000.000     16    FALSE FALSE
## 3460    26330  United States 110000.000      3    FALSE FALSE
## 3461    26332 United Kingdom  39000.000     20    FALSE  TRUE
## 3462    26334         Canada  40151.515      7     TRUE  TRUE
```

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## 3463    26340  United States  70000.000    2   FALSE  TRUE
## 3464    26343  United States 160000.000   20    TRUE  TRUE
## 3465    26348  United States  47500.000    2   FALSE  TRUE
## 3466    26359  United States  60000.000    1   FALSE  TRUE
## 3467    26371         Canada  53030.303    3   FALSE  TRUE
## 3468    26385         Canada  39772.727    1   FALSE  TRUE
## 3469    26387  United States 108000.000   13    TRUE  TRUE
## 3470    26391  United States 105000.000    5    TRUE  TRUE
## 3471    26396  United States 125000.000   18    TRUE  TRUE
## 3472    26398  United States  98000.000   20   FALSE FALSE
## 3473    26417  United States  60000.000    2   FALSE  TRUE
## 3474    26418  United States  80000.000    6    TRUE  TRUE
## 3475    26419  United States  72000.000    9   FALSE  TRUE
## 3476    26423  United States  95000.000    4   FALSE  TRUE
## 3477    26425         Canada  43181.818    1   FALSE  TRUE
## 3478    26436  United States 140000.000   19    TRUE  TRUE
## 3479    26446  United States 110000.000    1    TRUE  TRUE
## 3480    26465  United States 157000.000    7    TRUE  TRUE
## 3481    26472  United States 150000.000    6    TRUE  TRUE
## 3482    26474  United States 170000.000   15   FALSE FALSE
## 3483    26475          India  29364.264    9    TRUE FALSE
## 3484    26481         Canada  35606.061    2   FALSE  TRUE
## 3485    26482  United States  88000.000   15    TRUE  TRUE
## 3486    26483         Canada  27651.515    5   FALSE  TRUE
## 3487    26490  United States  76000.000    7    TRUE  TRUE
## 3488    26491          India  27161.944    3    TRUE  TRUE
## 3489    26496         Canada  45454.545    3   FALSE FALSE
## 3490    26503  United States 130000.000    6   FALSE  TRUE
## 3491    26513          India  23491.411   14   FALSE FALSE
## 3492    26520  United States 125000.000    3   FALSE  TRUE
## 3493    26522          India   8809.279    4   FALSE  TRUE
## 3494    26524  United States 155000.000   14    TRUE  TRUE
## 3495    26532 United Kingdom  65000.000   13   FALSE  TRUE
## 3496    26533  United States  73800.000    3    TRUE  TRUE
## 3497    26580          India  12626.633    1   FALSE  TRUE
## 3498    26586 United Kingdom  45000.000   16    TRUE  TRUE
## 3499    26592        Germany  64516.129    7    TRUE  TRUE
## 3500    26598        Germany  45161.290    5    TRUE  TRUE
## 3501    26615          India  11745.705    3    TRUE FALSE
## 3502    26625        Germany  61290.323    5    TRUE  TRUE
## 3503    26627        Germany  64516.129    3   FALSE  TRUE
## 3504    26658 United Kingdom  37500.000    1    TRUE  TRUE
## 3505    26671 United Kingdom  33750.000    1   FALSE  TRUE
## 3506    26672 United Kingdom  33125.000    1   FALSE FALSE
## 3507    26686 United Kingdom  45000.000    9   FALSE  TRUE
## 3508    26693          India   9543.386    4    TRUE  TRUE
## 3509    26726 United Kingdom  47500.000    7   FALSE  TRUE
## 3510    26727          India   1761.856    0   FALSE  TRUE
## 3511    26765 United Kingdom  27500.000    3    TRUE FALSE
## 3512    26790 United Kingdom  50000.000    3   FALSE  TRUE
## 3513    26813        Germany  53763.441    7   FALSE  TRUE
## 3514    26817 United Kingdom  40000.000    3   FALSE  TRUE
## 3515    26825 United Kingdom  43750.000    3   FALSE FALSE
## 3516    26847  United States 170000.000   20    TRUE  TRUE
```

```
## 3517     26860        Germany  43010.753          7      FALSE   TRUE
## 3518     26873        Germany  38709.677         20       TRUE   TRUE
## 3519     26878  United States  75000.000          4      FALSE   TRUE
## 3520     26880 United Kingdom  40000.000          9       TRUE   TRUE
## 3521     26883 United Kingdom  81250.000         20      FALSE   TRUE
## 3522     26886          India  10571.135          4      FALSE   TRUE
## 3523     26889  United States  80000.000         14       TRUE   TRUE
## 3524     26898  United States  75000.000         20      FALSE  FALSE
## 3525     26910  United States 142000.000         20       TRUE   TRUE
## 3526     26920 United Kingdom  37500.000          4      FALSE  FALSE
## 3527     26937 United Kingdom  58750.000          2      FALSE   TRUE
## 3528     26944  United States  90000.000          8       TRUE   TRUE
## 3529     26957 United Kingdom  53125.000          4      FALSE   TRUE
## 3530     26961  United States 116000.000         20      FALSE  FALSE
## 3531     26969        Germany  69892.473          7       TRUE  FALSE
## 3532     26974          India  25693.731         11      FALSE  FALSE
## 3533     26984 United Kingdom  52500.000          3      FALSE   TRUE
## 3534     26986 United Kingdom  31250.000          2      FALSE   TRUE
## 3535     27006 United Kingdom  45000.000          3       TRUE  FALSE
## 3536     27014        Germany  66666.667          7      FALSE   TRUE
## 3537     27017         Canada  20681.818          1      FALSE   TRUE
## 3538     27019 United Kingdom  28750.000          1      FALSE   TRUE
## 3539     27022  United States 127000.000         20       TRUE   TRUE
## 3540     27027        Germany  59139.785          7       TRUE   TRUE
## 3541     27028         Canada  41666.667          5      FALSE   TRUE
## 3542     27031 United Kingdom  56250.000          4      FALSE   TRUE
## 3543     27038  United States  36000.000          1      FALSE   TRUE
## 3544     27041  United States 134000.000         14      FALSE   TRUE
## 3545     27055 United Kingdom  30000.000          2       TRUE   TRUE
## 3546     27058  United States  60000.000          6       TRUE   TRUE
## 3547     27063  United States  62500.000          3      FALSE   TRUE
## 3548     27067          India   5285.567          2       TRUE   TRUE
## 3549     27073  United States 101000.000          1      FALSE  FALSE
## 3550     27074         Canada  53030.303          1       TRUE   TRUE
## 3551     27078        Germany  55913.978          3      FALSE   TRUE
## 3552     27079  United States  92000.000          7      FALSE  FALSE
## 3553     27081        Germany  78279.570         10      FALSE   TRUE
## 3554     27110 United Kingdom  47500.000          2       TRUE   TRUE
## 3555     27118  United States  97000.000          9      FALSE   TRUE
## 3556     27128        Germany  83870.968          6      FALSE  FALSE
## 3557     27129          India  14682.132          6       TRUE   TRUE
## 3558     27134  United States 168000.000         16      FALSE  FALSE
## 3559     27139         Canada  53030.303          7      FALSE  FALSE
## 3560     27144         Canada  70075.758          7       TRUE   TRUE
## 3561     27146         Canada  66666.667         20      FALSE  FALSE
## 3562     27149        Germany  48387.097          2      FALSE   TRUE
## 3563     27158        Germany  29677.419          3       TRUE   TRUE
## 3564     27166 United Kingdom  45000.000         12       TRUE   TRUE
## 3565     27171        Germany  43548.387          5      FALSE   TRUE
## 3566     27175        Germany  58064.516          8       TRUE   TRUE
## 3567     27183 United Kingdom  61250.000         20      FALSE   TRUE
## 3568     27195  United States 120000.000          5       TRUE   TRUE
## 3569     27215  United States 130000.000          8      FALSE   TRUE
## 3570     27229          India  27896.051          6       TRUE   TRUE
```

```
## 3571      27232   United States 150000.000          5       TRUE FALSE
## 3572      27238   United States 145000.000          6      FALSE  TRUE
## 3573      27240 United Kingdom  64375.000          6      FALSE FALSE
## 3574      27247   United States 136500.000          2      FALSE  TRUE
## 3575      27271   United States  82000.000          9      FALSE FALSE
## 3576      27282         Germany  38709.677          3      FALSE  TRUE
## 3577      27286         Germany  81720.430         20       TRUE  TRUE
## 3578      27291 United Kingdom  51250.000         20       TRUE  TRUE
## 3579      27296         Germany  64516.129          3       TRUE  TRUE
## 3580      27300 United Kingdom  38750.000          2      FALSE  TRUE
## 3581      27311   United States  71000.000          3      FALSE  TRUE
## 3582      27312          Canada  53030.303          6      FALSE FALSE
## 3583      27316 United Kingdom  68750.000          6      FALSE  TRUE
## 3584      27319   United States  99000.000          1       TRUE  TRUE
## 3585      27320 United Kingdom  51875.000          2      FALSE FALSE
## 3586      27331   United States 120000.000          6      FALSE FALSE
## 3587      27334   United States 117000.000          2      FALSE  TRUE
## 3588      27342   United States 160000.000          8      FALSE  TRUE
## 3589      27347 United Kingdom  35000.000          2      FALSE  TRUE
## 3590      27349         Germany  54193.548          0      FALSE FALSE
## 3591      27350   United States  90000.000          2      FALSE  TRUE
## 3592      27352   United States  97000.000         12      FALSE FALSE
## 3593      27361   United States 115000.000         18      FALSE  TRUE
## 3594      27372   United States  95000.000          6       TRUE  TRUE
## 3595      27374   United States  95000.000         20      FALSE  TRUE
## 3596      27378 United Kingdom  26250.000          2      FALSE  TRUE
## 3597      27383   United States 100568.000         11      FALSE  TRUE
## 3598      27390   United States 105000.000          3      FALSE  TRUE
## 3599      27391   United States 120000.000         20      FALSE  TRUE
## 3600      27395   United States 125000.000         14       TRUE FALSE
## 3601      27400   United States  55000.000          2      FALSE  TRUE
## 3602      27401   United States 150000.000         10       TRUE  TRUE
## 3603      27415   United States 135000.000          6      FALSE FALSE
## 3604      27421           India  35237.116         15      FALSE  TRUE
## 3605      27426   United States  89000.000         20      FALSE FALSE
## 3606      27434   United States 105000.000          5      FALSE  TRUE
## 3607      27435          Canada  51893.939          9       TRUE  TRUE
## 3608      27438   United States 122088.000         20      FALSE FALSE
## 3609      27440           India  35237.116         15      FALSE FALSE
## 3610      27441           India   4404.640          1       TRUE  TRUE
## 3611      27450   United States 118000.000          9      FALSE  TRUE
## 3612      27460   United States 119000.000          4      FALSE FALSE
## 3613      27462           India   4052.268          2       TRUE FALSE
## 3614      27472   United States 112000.000          5      FALSE  TRUE
## 3615      27473          Canada  49242.424          1      FALSE  TRUE
## 3616      27484   United States  57000.000          2      FALSE FALSE
## 3617      27491   United States  93000.000         11       TRUE  TRUE
## 3618      27498   United States 120000.000          3      FALSE  TRUE
## 3619      27499   United States  90000.000         20      FALSE  TRUE
## 3620      27512           India  12479.812          5       TRUE  TRUE
## 3621      27555           India  19086.771          5       TRUE FALSE
## 3622      27559         Germany  40860.215          1      FALSE  TRUE
## 3623      27562           India  10277.492          4      FALSE  TRUE
## 3624      27582         Germany  45161.290          3      FALSE  TRUE
```

```
## 3625      27593 United Kingdom  51250.000        10     FALSE  TRUE
## 3626      27594         Germany  53763.441         2     FALSE  TRUE
## 3627      27596           India   6606.959         2     FALSE  TRUE
## 3628      27601 United Kingdom 156250.000         7      TRUE FALSE
## 3629      27607 United Kingdom  41250.000         4     FALSE  TRUE
## 3630      27654 United Kingdom  71875.000        15     FALSE  TRUE
## 3631      27664         Canada 150000.000         4     FALSE  TRUE
## 3632      27668         Germany  20645.161         4      TRUE  TRUE
## 3633      27680 United Kingdom  52500.000        12     FALSE  TRUE
## 3634      27696 United Kingdom  68750.000         4     FALSE  TRUE
## 3635      27697 United Kingdom  62500.000         1     FALSE  TRUE
## 3636      27702 United Kingdom  62500.000         2     FALSE  TRUE
## 3637      27708 United Kingdom  48750.000         3     FALSE  TRUE
## 3638      27724           India  14682.132         1     FALSE FALSE
## 3639      27733         Germany 107526.882        14      TRUE FALSE
## 3640      27738         Germany  60215.054         7     FALSE  TRUE
## 3641      27740         Germany  53763.441        20     FALSE  TRUE
## 3642      27741  United States 108500.000         8     FALSE  TRUE
## 3643      27743           India   4404.640         1      TRUE  TRUE
## 3644      27768         Canada  41666.667         9     FALSE  TRUE
## 3645      27770 United Kingdom  42500.000         4      TRUE  TRUE
## 3646      27771         Canada  32196.970         2      TRUE  TRUE
## 3647      27805         Germany  72043.011         9      TRUE FALSE
## 3648      27809 United Kingdom  43750.000         1     FALSE  TRUE
## 3649      27835 United Kingdom  41250.000         1     FALSE  TRUE
## 3650      27840         Canada  60606.061         3      TRUE  TRUE
## 3651      27848  United States  86400.000        11     FALSE FALSE
## 3652      27850         Germany  38709.677         2      TRUE  TRUE
## 3653      27865  United States  45000.000         8      TRUE  TRUE
## 3654      27866 United Kingdom 103125.000        15     FALSE  TRUE
## 3655      27883         Germany  51612.903         2      TRUE  TRUE
## 3656      27892 United Kingdom  41250.000         5     FALSE  TRUE
## 3657      27903 United Kingdom  60000.000         5      TRUE  TRUE
## 3658      27915  United States  70000.000         1      TRUE  TRUE
## 3659      27919  United States  65000.000         6      TRUE FALSE
## 3660      27920  United States 150000.000         5      TRUE  TRUE
## 3661      27935         Germany  43010.753        20     FALSE FALSE
## 3662      27943  United States  46000.000         2      TRUE  TRUE
## 3663      27944  United States 195000.000        12     FALSE FALSE
## 3664      27946         Canada  49242.424         6     FALSE  TRUE
## 3665      27949         Germany  45161.290        10     FALSE  TRUE
## 3666      27950         Germany  75268.817        20      TRUE  TRUE
## 3667      27963  United States  97000.000        10     FALSE  TRUE
## 3668      27971  United States  40000.000         1     FALSE FALSE
## 3669      27972 United Kingdom  50000.000         2     FALSE  TRUE
## 3670      27983  United States 110000.000        15     FALSE FALSE
## 3671      27985 United Kingdom  22500.000         1     FALSE  TRUE
## 3672      27989 United Kingdom  43750.000         5      TRUE  TRUE
## 3673      27995  United States  95500.000         5     FALSE FALSE
## 3674      27999 United Kingdom  54375.000         2     FALSE  TRUE
## 3675      28014           India   7179.562         3     FALSE  TRUE
## 3676      28017 United Kingdom  75000.000         9     FALSE  TRUE
## 3677      28023 United Kingdom  37500.000         1     FALSE FALSE
## 3678      28033  United States 112750.000         5      TRUE  TRUE
```

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## 3679    28039        Germany  83870.968        20    TRUE  TRUE
## 3680    28044 United Kingdom  42000.000         1   FALSE FALSE
## 3681    28048  United States 135000.000         3   FALSE  TRUE
## 3682    28052 United Kingdom  28750.000         1   FALSE  TRUE
## 3683    28061 United Kingdom  43750.000         4   FALSE FALSE
## 3684    28063  United States 115000.000        10   FALSE  TRUE
## 3685    28066  United States 102000.000         1   FALSE  TRUE
## 3686    28069        Germany  55913.978         7   FALSE  TRUE
## 3687    28078 United Kingdom  30000.000         1   FALSE  TRUE
## 3688    28084  United States 130000.000        20    TRUE  TRUE
## 3689    28090        Germany  43010.753         2    TRUE  TRUE
## 3690    28109 United Kingdom  43750.000         5    TRUE  TRUE
## 3691    28119  United States  73500.000         3   FALSE  TRUE
## 3692    28125         Canada  60606.061         3   FALSE  TRUE
## 3693    28138  United States 100000.000         4   FALSE FALSE
## 3694    28144 United Kingdom  48125.000         6   FALSE  TRUE
## 3695    28150         Canada  83333.333        10    TRUE  TRUE
## 3696    28152 United Kingdom  43750.000         3    TRUE  TRUE
## 3697    28154         Canada  78030.303         5    TRUE  TRUE
## 3698    28162         Canada  98484.848         9    TRUE  TRUE
## 3699    28166  United States 120000.000         3    TRUE  TRUE
## 3700    28173         Canada  53030.303         5   FALSE  TRUE
## 3701    28181 United Kingdom  62500.000        10   FALSE FALSE
## 3702    28189  United States 155000.000        11    TRUE  TRUE
## 3703    28193  United States 127000.000         3   FALSE  TRUE
## 3704    28207  United States 110000.000        14    TRUE  TRUE
## 3705    28210  United States 125000.000        20    TRUE FALSE
## 3706    28212  United States 109000.000         2    TRUE  TRUE
## 3707    28215  United States 160000.000        20   FALSE  TRUE
## 3708    28219  United States  40000.000         3    TRUE  TRUE
## 3709    28228 United Kingdom  48750.000        20   FALSE  TRUE
## 3710    28230  United States 135000.000        20   FALSE  TRUE
## 3711    28235  United States  83000.000         1   FALSE FALSE
## 3712    28236  United States 100000.000         2   FALSE  TRUE
## 3713    28240         Canada  62121.212        16   FALSE FALSE
## 3714    28244         Canada  45454.545         3    TRUE  TRUE
## 3715    28258  United States 154000.000        12    TRUE  TRUE
## 3716    28260        Germany  32258.065         5   FALSE  TRUE
## 3717    28280         Canada  54545.455         3   FALSE FALSE
## 3718    28287  United States 110000.000        20    TRUE FALSE
## 3719    28289  United States  85000.000         2    TRUE FALSE
## 3720    28296  United States 130000.000         4   FALSE  TRUE
## 3721    28301         Canada  71969.697        20   FALSE  TRUE
## 3722    28305  United States  85000.000         3   FALSE  TRUE
## 3723    28311  United States  65000.000         6   FALSE  TRUE
## 3724    28321  United States 121000.000        20   FALSE  TRUE
## 3725    28325         Canada  50757.576         2   FALSE  TRUE
## 3726    28335          India  12479.812         3    TRUE  TRUE
## 3727    28345  United States  65000.000         4   FALSE  TRUE
## 3728    28361  United States 145000.000         2   FALSE FALSE
## 3729    28413        Germany  48387.097         3   FALSE  TRUE
## 3730    28415          India   8062.108         3    TRUE  TRUE
## 3731    28433        Germany  62365.591         5   FALSE  TRUE
## 3732    28441          India   5872.853         2   FALSE FALSE
```

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## 3733       28490 United Kingdom  43750.000          2     FALSE  TRUE
## 3734       28513  United States 115000.000          4      TRUE  TRUE
## 3735       28527        Germany  38709.677          1     FALSE  TRUE
## 3736       28534        Germany  64516.129          8     FALSE  TRUE
## 3737       28548 United Kingdom  28750.000          3     FALSE  TRUE
## 3738       28567 United Kingdom  62500.000         10     FALSE  TRUE
## 3739       28569        Germany  51612.903          4      TRUE  TRUE
## 3740       28573 United Kingdom  40625.000          2     FALSE  TRUE
## 3741       28578        Germany   4731.183          6     FALSE FALSE
## 3742       28586  United States  55000.000          1     FALSE FALSE
## 3743       28589          India  11745.705          1     FALSE FALSE
## 3744       28591         Canada  45454.545          3     FALSE  TRUE
## 3745       28620        Germany  59139.785          5     FALSE  TRUE
## 3746       28621          India   4771.693          1     FALSE  TRUE
## 3747       28626          India  19380.414          3     FALSE FALSE
## 3748       28635          India  11745.705          3      TRUE  TRUE
## 3749       28637        Germany   1505.376          1      TRUE  TRUE
## 3750       28651          India  11745.705          0     FALSE  TRUE
## 3751       28653 United Kingdom  41250.000          8      TRUE  TRUE
## 3752       28659          India  23491.411          6     FALSE FALSE
## 3753       28667          India  12039.348          4     FALSE FALSE
## 3754       28698          India   2716.194          4      TRUE FALSE
## 3755       28699          India  13948.025          2     FALSE  TRUE
## 3756       28732        Germany  46451.613          5      TRUE  TRUE
## 3757       28757        Germany  51612.903          5     FALSE FALSE
## 3758       28768          India  22023.198          5      TRUE  TRUE
## 3759       28773 United Kingdom  41250.000         11     FALSE FALSE
## 3760       28781        Germany  59139.785          6     FALSE  TRUE
## 3761       28794          India   5285.567          3      TRUE  TRUE
## 3762       28834         Canada  60606.061          2     FALSE  TRUE
## 3763       28853 United Kingdom  68750.000          9     FALSE  TRUE
## 3764       28867  United States 108000.000         20      TRUE FALSE
## 3765       28870        Germany  40322.581          2     FALSE  TRUE
## 3766       28872        Germany  51612.903          2     FALSE  TRUE
## 3767       28880          India  13213.919          7     FALSE  TRUE
## 3768       28884 United Kingdom  56625.000          5     FALSE  TRUE
## 3769       28926 United Kingdom  30000.000          3     FALSE  TRUE
## 3770       28928          India  11745.705          3      TRUE  TRUE
## 3771       28955        Germany  12903.226          2      TRUE  TRUE
## 3772       28969        Germany  86021.505         16      TRUE  TRUE
## 3773       28970 United Kingdom  40625.000         10     FALSE  TRUE
## 3774       28972 United Kingdom  16250.000          2     FALSE FALSE
## 3775       28992 United Kingdom  62500.000          6     FALSE  TRUE
## 3776       29001 United Kingdom  46250.000          1      TRUE FALSE
## 3777       29008        Germany  54838.710          7      TRUE  TRUE
## 3778       29013         Canada  56060.606          4     FALSE FALSE
## 3779       29014 United Kingdom  41250.000          5     FALSE  TRUE
## 3780       29016 United Kingdom  46140.000          9     FALSE  TRUE
## 3781       29024        Germany  43010.753          4     FALSE  TRUE
## 3782       29027 United Kingdom  43750.000          4      TRUE  TRUE
## 3783       29037          India   7063.000          5      TRUE  TRUE
## 3784       29039 United Kingdom  62243.750          8     FALSE FALSE
## 3785       29041        Germany  77419.355         19     FALSE  TRUE
## 3786       29044        Germany  37634.409          4      TRUE  TRUE
```

```
## 3787   29046          India  22023.198        12    FALSE FALSE
## 3788   29051        Germany  45161.290         1    FALSE FALSE
## 3789   29054        Germany  46666.667         9    FALSE  TRUE
## 3790   29066         Canada  68181.818         7    FALSE FALSE
## 3791   29067  United States  64000.000         4     TRUE  TRUE
## 3792   29076          India  17618.558         3    FALSE  TRUE
## 3793   29077          India  27896.051         1    FALSE  TRUE
## 3794   29082        Germany   3279.570         6    FALSE  TRUE
## 3795   29091 United Kingdom  52500.000         1    FALSE FALSE
## 3796   29109 United Kingdom  47500.000         1    FALSE  TRUE
## 3797   29161  United States  62000.000         2    FALSE  TRUE
## 3798   29170        Germany  59626.882        16     TRUE  TRUE
## 3799   29171 United Kingdom  62500.000        20     TRUE  TRUE
## 3800   29178 United Kingdom  80962.500        12    FALSE FALSE
## 3801   29213  United States 145000.000        18    FALSE FALSE
## 3802   29230 United Kingdom  35000.000         2    FALSE FALSE
## 3803   29240 United Kingdom  37500.000         3    FALSE FALSE
## 3804   29246  United States  97000.000         9    FALSE FALSE
## 3805   29247  United States  58000.000         1    FALSE  TRUE
## 3806   29268  United States 115000.000        20     TRUE FALSE
## 3807   29274  United States  80000.000         1    FALSE  TRUE
## 3808   29294  United States  75000.000        11    FALSE  TRUE
## 3809   29296        Germany  38709.677         2    FALSE  TRUE
## 3810   29309  United States 108000.000         6    FALSE  TRUE
## 3811   29314  United States  80000.000         4     TRUE  TRUE
## 3812   29315  United States  40000.000         1    FALSE  TRUE
## 3813   29318 United Kingdom  33750.000         1    FALSE  TRUE
## 3814   29329         Canada  37878.788         9    FALSE FALSE
## 3815   29351        Germany  53763.441         2    FALSE FALSE
## 3816   29365  United States  80500.000        11    FALSE  TRUE
## 3817   29368  United States  65000.000         1    FALSE FALSE
## 3818   29369  United States  62000.000         4     TRUE  TRUE
## 3819   29372 United Kingdom  60000.000         8    FALSE  TRUE
## 3820   29378  United States  60000.000         2    FALSE FALSE
## 3821   29385        Germany   3225.806         1     TRUE FALSE
## 3822   29395  United States 115000.000         4    FALSE  TRUE
## 3823   29397 United Kingdom  53750.000        16    FALSE FALSE
## 3824   29400 United Kingdom  61875.000         3    FALSE  TRUE
## 3825   29403 United Kingdom  26250.000         2    FALSE  TRUE
## 3826   29414  United States  65000.000        11    FALSE FALSE
## 3827   29418 United Kingdom  75000.000         5    FALSE  TRUE
## 3828   29439  United States 160000.000         9    FALSE  TRUE
## 3829   29465        Germany  64516.129         6     TRUE FALSE
## 3830   29467        Germany  51612.903         7    FALSE  TRUE
## 3831   29480  United States  95000.000         4    FALSE FALSE
## 3832   29481 United Kingdom  56250.000        10     TRUE FALSE
## 3833   29491  United States  46000.000         1    FALSE  TRUE
## 3834   29504 United Kingdom  43750.000         3    FALSE  TRUE
## 3835   29506 United Kingdom  37500.000         3    FALSE  TRUE
## 3836   29513  United States  95000.000        16    FALSE FALSE
## 3837   29517 United Kingdom  26250.000         1    FALSE  TRUE
## 3838   29521 United Kingdom  46250.000         8    FALSE  TRUE
## 3839   29525 United Kingdom  54687.500        16     TRUE  TRUE
## 3840   29565        Germany  46236.559         3    FALSE  TRUE
```

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## 3841    29580    United States   98000.000    6    FALSE FALSE
## 3842    29583    United States   74000.000    5    FALSE  TRUE
## 3843    29587    United States   70000.000    2     TRUE  TRUE
## 3844    29594   United Kingdom   49375.000    2    FALSE FALSE
## 3845    29597           Canada   29545.455    3     TRUE  TRUE
## 3846    29599    United States  100000.000    1    FALSE  TRUE
## 3847    29604          Germany   64516.129    6    FALSE  TRUE
## 3848    29607           Canada   43181.818    2    FALSE  TRUE
## 3849    29615    United States   65000.000    5     TRUE FALSE
## 3850    29621          Germany   86021.505   17    FALSE FALSE
## 3851    29630   United Kingdom   32500.000    2     TRUE FALSE
## 3852    29639          Germany   43870.968    6    FALSE  TRUE
## 3853    29647    United States   54000.000    7    FALSE  TRUE
## 3854    29648            India   18352.665    5    FALSE  TRUE
## 3855    29649    United States   65000.000    9     TRUE  TRUE
## 3856    29651   United Kingdom   87500.000   12     TRUE FALSE
## 3857    29653          Germany   45161.290    2    FALSE  TRUE
## 3858    29661    United States   97000.000    5     TRUE  TRUE
## 3859    29662    United States  105000.000   11     TRUE  TRUE
## 3860    29663    United States  170000.000   20    FALSE  TRUE
## 3861    29672    United States   82000.000    5    FALSE FALSE
## 3862    29674    United States   87500.000    3     TRUE  TRUE
## 3863    29676          Germany   48387.097    9    FALSE FALSE
## 3864    29687    United States  130000.000   20    FALSE  TRUE
## 3865    29698          Germany   43010.753    4    FALSE FALSE
## 3866    29703    United States  128000.000    9    FALSE  TRUE
## 3867    29722    United States  100000.000    2    FALSE FALSE
## 3868    29728          Germany   56989.247    1    FALSE  TRUE
## 3869    29756    United States   40000.000    1    FALSE  TRUE
## 3870    29764    United States   47500.000    4    FALSE  TRUE
## 3871    29770    United States   52500.000    1    FALSE  TRUE
## 3872    29776    United States   72000.000    3     TRUE  TRUE
## 3873    29779           Canada   56818.182    8     TRUE  TRUE
## 3874    29781    United States  105000.000   10    FALSE  TRUE
## 3875    29782           Canada   53787.879    4    FALSE FALSE
## 3876    29794    United States  160000.000   16    FALSE FALSE
## 3877    29797    United States   95000.000    4     TRUE  TRUE
## 3878    29803    United States  105000.000    5    FALSE  TRUE
## 3879    29805          Germany   40322.581    5    FALSE  TRUE
## 3880    29806    United States   66500.000    1    FALSE  TRUE
## 3881    29808    United States  110000.000    7     TRUE  TRUE
## 3882    29809          Germany   24731.183    3     TRUE  TRUE
## 3883    29815    United States  106000.000    6    FALSE FALSE
## 3884    29816            India    6606.959    3     TRUE FALSE
## 3885    29817    United States   55000.000    2    FALSE  TRUE
## 3886    29819    United States   70000.000    4    FALSE  TRUE
## 3887    29821           Canada   65909.091   13     TRUE FALSE
## 3888    29822    United States   76813.000    7    FALSE FALSE
## 3889    29823    United States  140000.000   16    FALSE  TRUE
## 3890    29832    United States   82000.000    1    FALSE  TRUE
## 3891    29836           Canada   46212.121    2    FALSE  TRUE
## 3892    29837    United States   97900.000    3    FALSE FALSE
## 3893    29844    United States   85000.000   11    FALSE FALSE
## 3894    29846    United States  100000.000   14    FALSE  TRUE
```

```
## 3895    29847  United States  62745.000     2     TRUE   TRUE
## 3896    29848  United States  62000.000     4    FALSE  FALSE
## 3897    29851  United States  12000.000     3    FALSE   TRUE
## 3898    29863  United States  72000.000     7    FALSE  FALSE
## 3899    29867         Canada  64393.939    13     TRUE   TRUE
## 3900    29868  United States 145000.000     5     TRUE   TRUE
## 3901    29872  United States  80000.000     6    FALSE   TRUE
## 3902    29875         Canada  30303.030     3    FALSE   TRUE
## 3903    29877  United States  72000.000     3     TRUE   TRUE
## 3904    29878  United States  56000.000     4    FALSE   TRUE
## 3905    29880  United States 150000.000    12    FALSE   TRUE
## 3906    29882  United States 122000.000    11     TRUE   TRUE
## 3907    29890 United Kingdom  45000.000     5     TRUE   TRUE
## 3908    29894  United States  59000.000     2    FALSE   TRUE
## 3909    29896  United States  63000.000     4    FALSE   TRUE
## 3910    29900  United States 105000.000     4    FALSE   TRUE
## 3911    29945  United States  85000.000    10    FALSE  FALSE
## 3912    29957  United States 120000.000     9     TRUE   TRUE
## 3913    29958  United States 127000.000     2    FALSE   TRUE
## 3914    29969  United States  75000.000     1    FALSE   TRUE
## 3915    29971  United States  65000.000     5    FALSE   TRUE
## 3916    29972  United States 170000.000    20     TRUE   TRUE
## 3917    29973  United States  65000.000     2     TRUE   TRUE
## 3918    29976         Canada  39772.727     4    FALSE  FALSE
## 3919    29978         Canada  60606.061    12    FALSE   TRUE
## 3920    29981         Canada  53030.303     5    FALSE   TRUE
## 3921    29986  United States 115000.000     8    FALSE   TRUE
## 3922    29987  United States  80000.000     2    FALSE   TRUE
## 3923    29990  United States  90000.000     2    FALSE   TRUE
## 3924    30009  United States  68000.000     6    FALSE  FALSE
## 3925    30011  United States 104000.000     9    FALSE   TRUE
## 3926    30018          India   5285.567     2    FALSE   TRUE
## 3927    30019  United States  95000.000    20    FALSE   TRUE
## 3928    30028  United States 125000.000    17    FALSE  FALSE
## 3929    30030          India   4404.640    14    FALSE  FALSE
## 3930    30031  United States  75000.000     3    FALSE   TRUE
## 3931    30034  United States  60000.000     3    FALSE   TRUE
## 3932    30040  United States  72000.000     3    FALSE   TRUE
## 3933    30043  United States 100000.000     6     TRUE   TRUE
## 3934    30056  United States 120000.000     8     TRUE   TRUE
## 3935    30070  United States 135000.000     9     TRUE  FALSE
## 3936    30088          India  11745.705     3     TRUE   TRUE
## 3937    30089         Canada  62121.212     5     TRUE   TRUE
## 3938    30100  United States 102000.000     5     TRUE   TRUE
## 3939    30118          India   3523.712     1    FALSE  FALSE
## 3940    30133        Germany  32258.065     1    FALSE   TRUE
## 3941    30134          India  12500.000     3     TRUE  FALSE
## 3942    30141  United States 100000.000     1     TRUE   TRUE
## 3943    30160          India   6166.495     3    FALSE   TRUE
## 3944    30163        Germany  69892.473     9     TRUE  FALSE
## 3945    30177          India  19086.771     1    FALSE   TRUE
## 3946    30179  United States  80000.000     2    FALSE   TRUE
## 3947    30215          India  22023.198    10    FALSE   TRUE
## 3948    30230        Germany  58064.516     4     TRUE   TRUE
```

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## 3949        30270 United Kingdom  47500.000          17        FALSE FALSE
## 3950        30282         Germany  64516.129           6         TRUE  TRUE
## 3951        30285           India  29364.264           4         TRUE  TRUE
## 3952        30291 United Kingdom  64375.000           9        FALSE  TRUE
## 3953        30327           India  16150.345           6        FALSE FALSE
## 3954        30351           India   5138.746           1        FALSE FALSE
## 3955        30374           India  10277.492           2         TRUE  TRUE
## 3956        30410           India  19086.771           7        FALSE FALSE
## 3957        30411           India   6000.000           5        FALSE FALSE
## 3958        30425 United Kingdom  13750.000           1        FALSE  TRUE
## 3959        30428           India   4404.640           1        FALSE  TRUE
## 3960        30432           India   5138.746           2        FALSE  TRUE
## 3961        30433           India   6695.052           2         TRUE  TRUE
## 3962        30434           India   6239.906           2        FALSE  TRUE
## 3963        30437          Canada  45454.545           3        FALSE  TRUE
## 3964        30465           India   2114.227           1        FALSE  TRUE
## 3965        30466 United Kingdom  50000.000           4        FALSE FALSE
## 3966        30473         Germany  51612.903           1        FALSE  TRUE
## 3967        30478           India   7341.066           2         TRUE  TRUE
## 3968        30481           India   9249.743           4        FALSE FALSE
## 3969        30531           India   9543.386           2        FALSE FALSE
## 3970        30535         Germany  40860.215           4        FALSE  TRUE
## 3971        30568         Germany  59612.903          10         TRUE  TRUE
## 3972        30577          Canada  64393.939          20        FALSE  TRUE
## 3973        30578         Germany  64516.129           8         TRUE FALSE
## 3974        30590         Germany  75268.817          19         TRUE  TRUE
## 3975        30627 United Kingdom  50000.000           6        FALSE  TRUE
## 3976        30641         Germany  48387.097          10         TRUE  TRUE
## 3977        30642         Germany 102150.538          13         TRUE  TRUE
## 3978        30644         Germany 107526.882          20        FALSE FALSE
## 3979        30645          Canada  28787.879           4        FALSE FALSE
## 3980        30649           India  11011.599           6        FALSE FALSE
## 3981        30652           India  14682.132           8        FALSE  TRUE
## 3982        30659         Germany  74193.548           5         TRUE  TRUE
## 3983        30676 United Kingdom  26250.000          20        FALSE  TRUE
## 3984        30697 United Kingdom  50000.000          20        FALSE  TRUE
## 3985        30701         Germany  66387.097          15        FALSE  TRUE
## 3986        30705 United Kingdom  56250.000           6        FALSE  TRUE
## 3987        30707 United Kingdom  31250.000           2        FALSE  TRUE
## 3988        30726  United States 120000.000          16        FALSE  TRUE
## 3989        30759         Germany  69892.473          20        FALSE FALSE
## 3990        30767           India   5285.567           2        FALSE  TRUE
## 3991        30777         Germany  51397.849          13        FALSE  TRUE
## 3992        30781          Canada  53030.303           3        FALSE FALSE
## 3993        30782           India   7752.166           3        FALSE  TRUE
## 3994        30802           India  22023.198           1        FALSE  TRUE
## 3995        30808 United Kingdom  60000.000           5        FALSE  TRUE
## 3996        30813  United States  85000.000           9        FALSE FALSE
## 3997        30823 United Kingdom  68750.000           6        FALSE FALSE
## 3998        30826  United States  55000.000           1        FALSE FALSE
## 3999        30830 United Kingdom  47500.000           3        FALSE FALSE
## 4000        30877         Germany  48387.097          14        FALSE FALSE
## 4001        30882 United Kingdom  62500.000           9        FALSE FALSE
## 4002        30892 United Kingdom  30000.000           7        FALSE FALSE
```

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## 4003   30899         Canada  27272.727    1    FALSE  TRUE
## 4004   30904          India   5138.746    2    TRUE  FALSE
## 4005   30908  United States  62000.000   15    TRUE   TRUE
## 4006   30912        Germany  64516.129   15    TRUE   TRUE
## 4007   30919  United States  78000.000    4    FALSE FALSE
## 4008   30969 United Kingdom  46250.000    5    FALSE  TRUE
## 4009   30979  United States 128000.000   17    TRUE   TRUE
## 4010   30990 United Kingdom  12500.000    3    TRUE   TRUE
## 4011   30995  United States  80000.000    3    TRUE   TRUE
## 4012   31011  United States  89000.000   20    FALSE FALSE
## 4013   31013        Germany  53763.441    5    FALSE  TRUE
## 4014   31024 United Kingdom  50000.000    8    FALSE  TRUE
## 4015   31031 United Kingdom  68750.000   10    FALSE  TRUE
## 4016   31036 United Kingdom  29375.000    1    FALSE  TRUE
## 4017   31047 United Kingdom  31250.000    3    FALSE FALSE
## 4018   31052 United Kingdom  36250.000    2    FALSE FALSE
## 4019   31066  United States  95000.000    3    TRUE   TRUE
## 4020   31089  United States  84000.000    2    FALSE  TRUE
## 4021   31104  United States 130000.000   10    TRUE   TRUE
## 4022   31117  United States  90000.000    6    FALSE FALSE
## 4023   31121 United Kingdom  78750.000   10    FALSE  TRUE
## 4024   31132         Canada  59090.909    5    FALSE  TRUE
## 4025   31142        Germany  36559.140    4    FALSE  TRUE
## 4026   31151 United Kingdom  37500.000    3    TRUE   TRUE
## 4027   31158  United States  91000.000   10    FALSE FALSE
## 4028   31162 United Kingdom  95000.000   20    TRUE   TRUE
## 4029   31163  United States 120000.000   17    FALSE  TRUE
## 4030   31164 United Kingdom  81875.000   12    FALSE FALSE
## 4031   31167 United Kingdom  81250.000    0    FALSE  TRUE
## 4032   31171 United Kingdom  85000.000   10    FALSE FALSE
## 4033   31177  United States  65000.000   20    FALSE FALSE
## 4034   31180 United Kingdom  27500.000    2    FALSE  TRUE
## 4035   31182  United States  66000.000    7    TRUE   TRUE
## 4036   31186 United Kingdom  31875.000    1    TRUE  FALSE
## 4037   31190  United States 100000.000    3    FALSE  TRUE
## 4038   31202  United States 120000.000   14    FALSE FALSE
## 4039   31204 United Kingdom  34375.000    8    FALSE FALSE
## 4040   31216          India   5182.793    1    TRUE   TRUE
## 4041   31226  United States  90000.000    7    FALSE FALSE
## 4042   31229 United Kingdom  41250.000    4    TRUE   TRUE
## 4043   31231  United States  75000.000    4    TRUE   TRUE
## 4044   31235  United States 100000.000    5    TRUE   TRUE
## 4045   31237 United Kingdom  58750.000   12    TRUE  FALSE
## 4046   31242         Canada  54545.455    7    FALSE FALSE
## 4047   31251  United States 165000.000   12    TRUE   TRUE
## 4048   31257 United Kingdom  33750.000    2    FALSE  TRUE
## 4049   31264  United States  87000.000    8    FALSE  TRUE
## 4050   31278 United Kingdom  33750.000    2    FALSE  TRUE
## 4051   31288  United States  57000.000    1    FALSE  TRUE
## 4052   31295         Canada  50757.576    4    TRUE   TRUE
## 4053   31309  United States  50000.000    1    FALSE  TRUE
## 4054   31314  United States 110000.000    4    FALSE FALSE
## 4055   31318  United States 142000.000   10    FALSE  TRUE
## 4056   31319  United States  42000.000    2    FALSE  TRUE
```

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## 4057    31327   United States 102000.000           1      TRUE   TRUE
## 4058    31328          Canada  45454.545           6     FALSE   TRUE
## 4059    31330   United States  70000.000           4     FALSE   TRUE
## 4060    31333   United States  70000.000           2     FALSE   TRUE
## 4061    31336   United States 160000.000          20      TRUE   TRUE
## 4062    31346   United States 110000.000          13      TRUE   TRUE
## 4063    31355   United States  77500.000           3     FALSE   TRUE
## 4064    31359   United States 123000.000          17     FALSE   TRUE
## 4065    31374   United States 120000.000           7     FALSE   TRUE
## 4066    31392   United States 102000.000           5      TRUE   TRUE
## 4067    31405          Canada  45454.545          10     FALSE   TRUE
## 4068    31408   United States 150000.000          14     FALSE   TRUE
## 4069    31435   United States 125000.000          20     FALSE  FALSE
## 4070    31438   United States 120000.000           8      TRUE   TRUE
## 4071    31464   United States  80000.000           3     FALSE   TRUE
## 4072    31466   United States  50000.000           2      TRUE   TRUE
## 4073    31489          Canada  64393.939          10      TRUE   TRUE
## 4074    31492   United States  70008.000           6      TRUE   TRUE
## 4075    31495   United States 112000.000          20      TRUE   TRUE
## 4076    31502  United Kingdom  24375.000           1     FALSE   TRUE
## 4077    31507   United States 175000.000          20      TRUE   TRUE
## 4078    31509  United Kingdom  75000.000           4     FALSE   TRUE
## 4079    31513   United States 162000.000          14      TRUE   TRUE
## 4080    31514  United Kingdom  50000.000          11     FALSE   TRUE
## 4081    31515          Canada  55303.030           5     FALSE   TRUE
## 4082    31523   United States  40000.000           5     FALSE   TRUE
## 4083    31524          Canada  53030.303           3     FALSE  FALSE
## 4084    31541   United States 115000.000          14      TRUE   TRUE
## 4085    31543          Canada  68181.818          15     FALSE  FALSE
## 4086    31547   United States  73500.000           1     FALSE   TRUE
## 4087    31553   United States 100000.000           7     FALSE   TRUE
## 4088    31555   United States 145000.000           6      TRUE   TRUE
## 4089    31562   United States  95000.000           1     FALSE  FALSE
## 4090    31568   United States  78000.000           5     FALSE   TRUE
## 4091    31578   United States 150000.000           7     FALSE   TRUE
## 4092    31583   United States 100000.000          10     FALSE   TRUE
## 4093    31598   United States  90000.000           3      TRUE   TRUE
## 4094    31600  United Kingdom  43750.000           5      TRUE   TRUE
## 4095    31601   United States 197000.000          14     FALSE  FALSE
## 4096    31604   United States 104000.000          20     FALSE   TRUE
## 4097    31606   United States 120000.000           7     FALSE   TRUE
## 4098    31610   United States  50000.000           3     FALSE   TRUE
## 4099    31625   United States 120000.000          13     FALSE   TRUE
## 4100    31635  United Kingdom 125000.000          20      TRUE   TRUE
## 4101    31642   United States  48000.000           5      TRUE   TRUE
## 4102    31649   United States 100000.000           7     FALSE   TRUE
## 4103    31662   United States  86000.000          10     FALSE   TRUE
## 4104    31687   United States 153000.000           5     FALSE   TRUE
## 4105    31698   United States  70240.000           5      TRUE   TRUE
## 4106    31706   United States 137500.000          13     FALSE   TRUE
## 4107    31721   United States 110000.000           2     FALSE   TRUE
## 4108    31739          Canada  45454.545           2      TRUE   TRUE
## 4109    31749   United States  60000.000           1      TRUE  FALSE
## 4110    31755   United States 125000.000          20     FALSE   TRUE
```

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## 4111    31759          India    2760.241      1      FALSE FALSE
## 4112    31818          India    6166.495      1       TRUE  TRUE
## 4113    31827  United States 150000.000      20      FALSE  TRUE
## 4114    31829          India    4404.640      3       TRUE  TRUE
## 4115    31834 United Kingdom  97500.000       9       TRUE FALSE
## 4116    31869          India   16150.345      3       TRUE  TRUE
## 4117    31878          India    2055.498      4       TRUE  TRUE
## 4118    31880  United States 155000.000      16       TRUE FALSE
## 4119    31905  United States  91000.000       5      FALSE FALSE
## 4120    31938 United Kingdom  48125.000      15      FALSE FALSE
## 4121    31953        Germany  51612.903       7       TRUE  TRUE
## 4122    31964        Germany  32258.065       3       TRUE  TRUE
## 4123    31973          India   8809.279       3       TRUE  TRUE
## 4124    31974         Canada  37878.788       5      FALSE FALSE
## 4125    31982 United Kingdom  43750.000       9       TRUE  TRUE
## 4126    31983 United Kingdom  43750.000       6      FALSE  TRUE
## 4127    32022          India   2701.512       1       TRUE  TRUE
## 4128    32028          India   3230.069       0       TRUE FALSE
## 4129    32051 United Kingdom  62500.000       6      FALSE  TRUE
## 4130    32065          India   3171.340       2       TRUE  TRUE
## 4131    32075 United Kingdom  60000.000       6      FALSE  TRUE
## 4132    32086        Germany  25806.452       5      FALSE  TRUE
## 4133    32087 United Kingdom  51500.000       8      FALSE  TRUE
## 4134    32090          India   3171.340       1      FALSE  TRUE
## 4135    32111        Germany  63440.860       2      FALSE FALSE
## 4136    32178 United Kingdom  60000.000      16      FALSE  TRUE
## 4137    32184 United Kingdom  31250.000       1      FALSE FALSE
## 4138    32198          India  17618.558       1      FALSE  TRUE
## 4139    32235          India   5138.746       2      FALSE  TRUE
## 4140    32241        Germany  70967.742      10       TRUE  TRUE
## 4141    32252 United Kingdom  41250.000       2       TRUE  TRUE
## 4142    32266        Germany  53763.441       7      FALSE  TRUE
## 4143    32273 United Kingdom  43750.000       2      FALSE  TRUE
## 4144    32276 United Kingdom  93750.000      20       TRUE FALSE
## 4145    32298        Germany  45161.290       3       TRUE  TRUE
## 4146    32317        Germany  65591.398       8      FALSE FALSE
## 4147    32325        Germany  73118.280       9      FALSE FALSE
## 4148    32333        Germany  48387.097       4      FALSE  TRUE
## 4149    32341        Germany  38709.677       5       TRUE  TRUE
## 4150    32350 United Kingdom  15000.000       1      FALSE  TRUE
## 4151    32358          India   3523.712       0       TRUE  TRUE
## 4152    32360        Germany  64516.129      10      FALSE FALSE
## 4153    32372 United Kingdom  52500.000       7      FALSE FALSE
## 4154    32388         Canada  45454.545       5      FALSE  TRUE
## 4155    32411        Germany  73118.280      12       TRUE  TRUE
## 4156    32416        Germany  53763.441       8      FALSE  TRUE
## 4157    32417        Germany  48387.097       3      FALSE  TRUE
## 4158    32428 United Kingdom  51250.000       8      FALSE  TRUE
## 4159    32491 United Kingdom  57500.000       9       TRUE  TRUE
## 4160    32494  United States 105000.000      11      FALSE FALSE
## 4161    32496        Germany  40860.215       1       TRUE  TRUE
## 4162    32517        Germany  53763.441       6      FALSE  TRUE
## 4163    32535 United Kingdom  40312.500       4      FALSE  TRUE
## 4164    32544  United States  74000.000       2      FALSE  TRUE
```

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## 4165    32546  United States 100000.000    7   TRUE  TRUE
## 4166    32549 United Kingdom  50000.000    2  FALSE  TRUE
## 4167    32552        Germany  45161.290    2  FALSE  TRUE
## 4168    32580  United States 100000.000    4  FALSE  TRUE
## 4169    32589 United Kingdom  50000.000    6   TRUE FALSE
## 4170    32592 United Kingdom  62500.000   10   TRUE  TRUE
## 4171    32623  United States 194000.000   20   TRUE  TRUE
## 4172    32640        Germany  62365.591    4  FALSE  TRUE
## 4173    32654 United Kingdom  31250.000    6  FALSE  TRUE
## 4174    32665  United States 139000.000   20  FALSE  TRUE
## 4175    32674 United Kingdom  56250.000   14  FALSE  TRUE
## 4176    32690 United Kingdom  43250.000    9  FALSE  TRUE
## 4177    32691  United States 100000.000    5  FALSE FALSE
## 4178    32710        Germany  62204.301    4  FALSE  TRUE
## 4179    32714 United Kingdom  50000.000    4   TRUE  TRUE
## 4180    32719  United States  83000.000    5  FALSE FALSE
## 4181    32726 United Kingdom  81250.000    3  FALSE  TRUE
## 4182    32731 United Kingdom  62500.000   10  FALSE FALSE
## 4183    32758  United States  52500.000    1  FALSE  TRUE
## 4184    32774 United Kingdom  31250.000    2  FALSE FALSE
## 4185    32789 United Kingdom 156250.000   20   TRUE  TRUE
## 4186    32801        Germany  66666.667    7   TRUE  TRUE
## 4187    32812        Germany  70967.742   15  FALSE  TRUE
## 4188    32821         Canada  98484.848   18   TRUE  TRUE
## 4189    32843  United States 140000.000    8  FALSE  TRUE
## 4190    32844  United States  85000.000    6   TRUE  TRUE
## 4191    32846  United States 160000.000    7   TRUE  TRUE
## 4192    32848         Canada  49242.424    4   TRUE  TRUE
## 4193    32867  United States  69000.000    8  FALSE  TRUE
## 4194    32880 United Kingdom  50000.000    4  FALSE  TRUE
## 4195    32886  United States  42000.000    3  FALSE FALSE
## 4196    32892 United Kingdom  87500.000    8  FALSE  TRUE
## 4197    32895  United States  75000.000    3  FALSE FALSE
## 4198    32900  United States 123500.000    5   TRUE  TRUE
## 4199    32913  United States 100000.000   20  FALSE  TRUE
## 4200    32917        Germany  45161.290    9   TRUE FALSE
## 4201    32919  United States  93000.000    4  FALSE  TRUE
## 4202    32924         Canada  68181.818    5  FALSE  TRUE
## 4203    32933         Canada  93181.818   20  FALSE  TRUE
## 4204    32955  United States 105000.000   20  FALSE FALSE
## 4205    32959  United States 141000.000   13  FALSE FALSE
## 4206    32964  United States  66000.000    2  FALSE  TRUE
## 4207    32970  United States 130000.000   20   TRUE  TRUE
## 4208    32971  United States  60000.000    2  FALSE  TRUE
## 4209    32972  United States  97000.000   11   TRUE  TRUE
## 4210    32974  United States 102000.000   20  FALSE  TRUE
## 4211    32983  United States  71200.000    1  FALSE  TRUE
## 4212    33003 United Kingdom  50000.000    6  FALSE FALSE
## 4213    33016  United States  68500.000    4   TRUE FALSE
## 4214    33044  United States  57600.000    4  FALSE  TRUE
## 4215    33047         Canada  45454.545    2  FALSE FALSE
## 4216    33053  United States  60000.000    1  FALSE  TRUE
## 4217    33057         Canada  55681.818    5  FALSE FALSE
## 4218    33074  United States  78000.000    5  FALSE  TRUE
```

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## 4219   33085        Germany  48387.097    5    FALSE  TRUE
## 4220   33090  United States 105000.000    5    FALSE FALSE
## 4221   33093  United States 115000.000    2    FALSE  TRUE
## 4222   33102  United States 133000.000    7     TRUE  TRUE
## 4223   33103        Germany  53763.441    4    FALSE  TRUE
## 4224   33106  United States 115000.000    3     TRUE  TRUE
## 4225   33112  United States 165000.000   20     TRUE FALSE
## 4226   33126  United States 141000.000   14     TRUE  TRUE
## 4227   33127  United States 115000.000   11    FALSE FALSE
## 4228   33130  United States 105000.000    2    FALSE FALSE
## 4229   33136  United States  85000.000   11    FALSE  TRUE
## 4230   33137  United States 120000.000   12     TRUE  TRUE
## 4231   33138  United States 165000.000   20    FALSE  TRUE
## 4232   33141         Canada  62121.212   17    FALSE  TRUE
## 4233   33146  United States  80000.000    5    FALSE  TRUE
## 4234   33170  United States 100000.000    2     TRUE  TRUE
## 4235   33173  United States 117000.000   13     TRUE  TRUE
## 4236   33178  United States 110000.000    4     TRUE  TRUE
## 4237   33183  United States 125000.000   20    FALSE FALSE
## 4238   33189 United Kingdom  78000.000    7    FALSE  TRUE
## 4239   33196  United States  57000.000    1     TRUE  TRUE
## 4240   33202  United States  73000.000    4    FALSE  TRUE
## 4241   33216         Canada  67424.242   13    FALSE  TRUE
## 4242   33226 United Kingdom  87500.000    7     TRUE  TRUE
## 4243   33250  United States 112000.000   13     TRUE  TRUE
## 4244   33271  United States  92000.000    8     TRUE  TRUE
## 4245   33273         Canada  49242.424    5    FALSE  TRUE
## 4246   33296  United States  65000.000    2    FALSE  TRUE
## 4247   33314          India   8075.173    5     TRUE  TRUE
## 4248   33317         Canada  68939.394   16    FALSE  TRUE
## 4249   33321          India  10277.492    5     TRUE  TRUE
## 4250   33322          India   1761.856    1    FALSE  TRUE
## 4251   33329  United States  92500.000    4    FALSE  TRUE
## 4252   33337          India   1761.856    1    FALSE FALSE
## 4253   33362  United States 145000.000    5     TRUE  TRUE
## 4254   33373          India  29364.264    9    FALSE FALSE
## 4255   33402          India   4991.925    2    FALSE FALSE
## 4256   33415  United States 127834.000   16     TRUE FALSE
## 4257   33435          India   6606.959    3     TRUE FALSE
## 4258   33474        Germany  64516.129    1    FALSE  TRUE
## 4259   33498          India   4110.997    1    FALSE  TRUE
## 4260   33503        Germany  69892.473    3    FALSE  TRUE
## 4261   33513        Germany  58064.516    5    FALSE  TRUE
## 4262   33523        Germany  51612.903    4    FALSE FALSE
## 4263   33527 United Kingdom  58750.000    3    FALSE  TRUE
## 4264   33535        Germany  49462.366    4    FALSE FALSE
## 4265   33540          India  12112.759    6     TRUE  TRUE
## 4266   33541          India   8075.173    2    FALSE  TRUE
## 4267   33558        Germany  29032.258    1    FALSE FALSE
## 4268   33579        Germany  48387.097    7    FALSE  TRUE
## 4269   33583  United States 138000.000   15    FALSE  TRUE
## 4270   33586 United Kingdom  50000.000    3    FALSE  TRUE
## 4271   33593 United Kingdom  43750.000    2     TRUE  TRUE
## 4272   33615          India   7341.066    4     TRUE  TRUE
```

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## 4273        33640        Germany  59139.785         11    TRUE  TRUE
## 4274        33644        Germany  32258.065          3   FALSE  TRUE
## 4275        33675 United Kingdom  41250.000         16   FALSE  TRUE
## 4276        33677        Germany  27956.989          4   FALSE FALSE
## 4277        33699          India  17618.558          7   FALSE  TRUE
## 4278        33701 United Kingdom  46875.000          3   FALSE  TRUE
## 4279        33722          India   4700.000          1   FALSE  TRUE
## 4280        33734          India  10717.956          3    TRUE  TRUE
## 4281        33758 United Kingdom  63750.000         20   FALSE  TRUE
## 4282        33769        Germany  18279.570         17    TRUE  TRUE
## 4283        33773          India   9543.386          2   FALSE  TRUE
## 4284        33778          India   1136.364          4    TRUE  TRUE
## 4285        33793 United Kingdom  71250.000          2   FALSE  TRUE
## 4286        33795        Germany  69892.473         10   FALSE  TRUE
## 4287        33802 United Kingdom  66250.000         12    TRUE  TRUE
## 4288        33813 United Kingdom  43750.000          3    TRUE  TRUE
## 4289        33814          India   5872.853          2   FALSE FALSE
## 4290        33817        Germany  58064.516          6    TRUE  TRUE
## 4291        33824 United Kingdom  45000.000         13   FALSE  TRUE
## 4292        33842        Germany  53548.387         10   FALSE  TRUE
## 4293        33851          India   2642.784          2    TRUE  TRUE
## 4294        33867          India  10000.000          2    TRUE FALSE
## 4295        33876 United Kingdom  61250.000         15   FALSE FALSE
## 4296        33880 United Kingdom  27500.000          1   FALSE  TRUE
## 4297        33884  United States  87000.000         20    TRUE  TRUE
## 4298        33887          India   4698.282          1   FALSE  TRUE
## 4299        33892          India   1409.485          1    TRUE  TRUE
## 4300        33909        Germany  43010.753          2   FALSE FALSE
## 4301        33917        Germany  43010.753          5   FALSE  TRUE
## 4302        33938        Germany  59139.785         10    TRUE  TRUE
## 4303        33943          India   4404.640          1   FALSE  TRUE
## 4304        33949 United Kingdom  42500.000          2   FALSE  TRUE
## 4305        33953          India   1615.035         10   FALSE FALSE
## 4306        33955        Germany  54301.075          5   FALSE  TRUE
## 4307        33957 United Kingdom  56250.000          8    TRUE  TRUE
## 4308        33959  United States 150000.000         20   FALSE FALSE
## 4309        33969          India   7341.066          1    TRUE  TRUE
## 4310        33995 United Kingdom  40000.000         20   FALSE  TRUE
## 4311        33996  United States  75000.000         20   FALSE  TRUE
## 4312        33998 United Kingdom  50000.000          7   FALSE  TRUE
## 4313        34000 United Kingdom  52500.000         10   FALSE FALSE
## 4314        34001         Canada 125757.576         20    TRUE  TRUE
## 4315        34011        Germany  63440.860          8   FALSE  TRUE
## 4316        34045        Germany  46236.559          9    TRUE  TRUE
## 4317        34046 United Kingdom  59522.500          5   FALSE  TRUE
## 4318        34047 United Kingdom  33750.000          4   FALSE FALSE
## 4319        34048        Germany  59139.785          6    TRUE  TRUE
## 4320        34056        Germany   2903.226          8   FALSE  TRUE
## 4321        34074 United Kingdom  35000.000          5   FALSE  TRUE
## 4322        34075        Germany  55483.871         20    TRUE  TRUE
## 4323        34093  United States  74000.000         20   FALSE  TRUE
## 4324        34101 United Kingdom  53125.000          4   FALSE FALSE
## 4325        34111  United States 150000.000         20    TRUE FALSE
## 4326        34113          India   7341.066          3    TRUE FALSE
```

```
## 4327     34121          India 163134.797          7     TRUE  TRUE
## 4328     34127         Canada  62878.788         16     TRUE  TRUE
## 4329     34132          India  10571.135          4    FALSE  TRUE
## 4330     34137          India   7341.066          4    FALSE  TRUE
## 4331     34153        Germany  80645.161         20     TRUE  TRUE
## 4332     34156        Germany  86021.505         20     TRUE FALSE
## 4333     34157  United States 111000.000         20    FALSE  TRUE
## 4334     34163  United States  20000.000          1     TRUE  TRUE
## 4335     34174 United Kingdom  31250.000          5    FALSE FALSE
## 4336     34197 United Kingdom  36250.000         14    FALSE FALSE
## 4337     34205        Germany  53763.441          3    FALSE  TRUE
## 4338     34237 United Kingdom  29493.750          3    FALSE  TRUE
## 4339     34243 United Kingdom  85000.000         19    FALSE  TRUE
## 4340     34244  United States 118000.000         20     TRUE  TRUE
## 4341     34252        Germany  53763.441          9    FALSE  TRUE
## 4342     34261        Germany  64516.129         18    FALSE  TRUE
## 4343     34283  United States  78000.000          2    FALSE FALSE
## 4344     34286          India  16150.345          7    FALSE  TRUE
## 4345     34290         Canada  49242.424          9    FALSE  TRUE
## 4346     34296 United Kingdom  75000.000          9    FALSE  TRUE
## 4347     34335 United Kingdom  78750.000          4    FALSE  TRUE
## 4348     34348  United States 110000.000          5    FALSE  TRUE
## 4349     34349 United Kingdom  30000.000          0    FALSE FALSE
## 4350     34362 United Kingdom  26875.000          5    FALSE  TRUE
## 4351     34368        Germany  69892.473         20    FALSE  TRUE
## 4352     34373 United Kingdom  55000.000         20    FALSE  TRUE
## 4353     34380        Germany   3387.097          3    FALSE  TRUE
## 4354     34402        Germany  66666.667          9    FALSE  TRUE
## 4355     34412 United Kingdom  27500.000          3    FALSE  TRUE
## 4356     34418  United States 107000.000         17     TRUE  TRUE
## 4357     34425         Canada 106060.606          8     TRUE  TRUE
## 4358     34429  United States  80000.000          3    FALSE  TRUE
## 4359     34435 United Kingdom  62500.000          2    FALSE  TRUE
## 4360     34436        Germany  81720.430          9    FALSE FALSE
## 4361     34446  United States  90000.000          1    FALSE  TRUE
## 4362     34459         Canada  53030.303         15    FALSE  TRUE
## 4363     34505 United Kingdom  50000.000          3     TRUE  TRUE
## 4364     34512  United States 105000.000         20    FALSE FALSE
## 4365     34516 United Kingdom  25000.000          2    FALSE  TRUE
## 4366     34527  United States  97000.000          3    FALSE  TRUE
## 4367     34528 United Kingdom  46250.000         12    FALSE  TRUE
## 4368     34537  United States  50000.000          6     TRUE FALSE
## 4369     34543  United States  62500.000         18     TRUE  TRUE
## 4370     34551  United States  50000.000          2    FALSE  TRUE
## 4371     34555  United States  70000.000          1    FALSE  TRUE
## 4372     34558  United States  65000.000          2    FALSE  TRUE
## 4373     34587  United States 115000.000          4    FALSE  TRUE
## 4374     34592  United States  92000.000         15    FALSE  TRUE
## 4375     34594          India   4110.997          1    FALSE  TRUE
## 4376     34602        Germany  69892.473         19     TRUE  TRUE
## 4377     34604         Canada  22727.273          0    FALSE  TRUE
## 4378     34632  United States 165000.000          4    FALSE  TRUE
## 4379     34643          India  10571.135          4    FALSE  TRUE
## 4380     34651          India   2936.426          6    FALSE  TRUE
```

```
## 4381    34653  United States  71000.000       9     FALSE   TRUE
## 4382    34655  United States  71500.000       3     FALSE   TRUE
## 4383    34659  United States 140000.000      14      TRUE   TRUE
## 4384    34669  United States  80000.000       3     FALSE  FALSE
## 4385    34699  United States 150000.000      20      TRUE   TRUE
## 4386    34702  United States 144000.000      18     FALSE   TRUE
## 4387    34709  United States  96000.000       4     FALSE   TRUE
## 4388    34720  United States 135000.000      20     FALSE  FALSE
## 4389    34740  United States  77000.000       2     FALSE   TRUE
## 4390    34751  United States 164000.000      20     FALSE  FALSE
## 4391    34753  United States  68000.000       3      TRUE   TRUE
## 4392    34759  United States 100000.000       1     FALSE   TRUE
## 4393    34770  United States  60400.000       3     FALSE   TRUE
## 4394    34771  United States  75500.000       8     FALSE   TRUE
## 4395    34780          India  32300.690       2     FALSE   TRUE
## 4396    34793         Canada  55303.030       3     FALSE   TRUE
## 4397    34794  United States  87500.000       5     FALSE   TRUE
## 4398    34818  United States 100000.000      11      TRUE   TRUE
## 4399    34835  United States 150000.000      20     FALSE  FALSE
## 4400    34836  United States 153000.000      12     FALSE   TRUE
## 4401    34844  United States  86400.000      10      TRUE   TRUE
## 4402    34859  United States 120000.000      20     FALSE   TRUE
## 4403    34867 United Kingdom  35625.000       2     FALSE   TRUE
## 4404    34873  United States  90000.000       1     FALSE   TRUE
## 4405    34874  United States 148000.000      19     FALSE  FALSE
## 4406    34902  United States 145000.000      19      TRUE   TRUE
## 4407    34904  United States  60000.000       2     FALSE  FALSE
## 4408    34905         Canada  75757.576       4     FALSE   TRUE
## 4409    34915  United States 128000.000       1     FALSE   TRUE
## 4410    34920  United States 160000.000      11      TRUE  FALSE
## 4411    34922  United States  66000.000       4     FALSE   TRUE
## 4412    34923  United States 135000.000      20     FALSE  FALSE
## 4413    34935 United Kingdom  43750.000       4     FALSE   TRUE
## 4414    34942  United States  84000.000      11     FALSE  FALSE
## 4415    34951  United States 126000.000       9     FALSE   TRUE
## 4416    34956  United States  60000.000       1     FALSE  FALSE
## 4417    34969  United States  68000.000       6     FALSE   TRUE
## 4418    34984  United States  87000.000       7     FALSE   TRUE
## 4419    34985 United Kingdom  52500.000       1      TRUE   TRUE
## 4420    34994  United States  63500.000      20     FALSE   TRUE
## 4421    34998  United States  72051.000       9     FALSE   TRUE
## 4422    35003  United States  62000.000       2      TRUE   TRUE
## 4423    35005  United States  72000.000      20     FALSE   TRUE
## 4424    35009  United States 110000.000      17     FALSE   TRUE
## 4425    35010  United States 106000.000       6     FALSE  FALSE
## 4426    35019  United States 123000.000      18      TRUE   TRUE
## 4427    35022  United States 122000.000      15     FALSE   TRUE
## 4428    35036  United States 120000.000       9      TRUE   TRUE
## 4429    35038  United States 115000.000       3      TRUE  FALSE
## 4430    35047  United States  95000.000      15     FALSE   TRUE
## 4431    35057 United Kingdom  66250.000      20      TRUE  FALSE
## 4432    35060  United States 135000.000      18     FALSE  FALSE
## 4433    35070  United States 122000.000       5      TRUE   TRUE
## 4434    35082  United States  96000.000       3     FALSE   TRUE
```

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## 4435      35085  United States 130000.000       11      TRUE   TRUE
## 4436      35096         Canada  47727.273        9      TRUE   TRUE
## 4437      35102  United States 150000.000       20     FALSE   TRUE
## 4438      35121  United States 110000.000        8     FALSE   TRUE
## 4439      35127  United States 156000.000       16     FALSE   TRUE
## 4440      35130  United States  88000.000        3      TRUE   TRUE
## 4441      35138         Canada  30303.030       10      TRUE   TRUE
## 4442      35157          India   7047.423        6      TRUE   TRUE
## 4443      35178  United States  10000.000        5     FALSE   TRUE
## 4444      35189         Canada  55681.818        7      TRUE   TRUE
## 4445      35206          India   9117.604        2     FALSE  FALSE
## 4446      35226          India   3876.083        2      TRUE  FALSE
## 4447      35238          India   4110.997        1     FALSE   TRUE
## 4448      35241        Germany  48387.097        5      TRUE   TRUE
## 4449      35286          India  24959.624        7      TRUE   TRUE
## 4450      35302        Germany  56451.613        9     FALSE  FALSE
## 4451      35306 United Kingdom  50000.000       20     FALSE  FALSE
## 4452      35350          India   7341.066        1     FALSE   TRUE
## 4453      35352 United Kingdom  22500.000        1     FALSE   TRUE
## 4454      35353        Germany  48086.022        5     FALSE   TRUE
## 4455      35403 United Kingdom  62500.000       12     FALSE   TRUE
## 4456      35412 United Kingdom  57500.000       13     FALSE  FALSE
## 4457      35435          India   7047.423        2     FALSE  FALSE
## 4458      35447          India   3523.712        2      TRUE   TRUE
## 4459      35451          India  31566.583       16     FALSE   TRUE
## 4460      35487        Germany  10752.688        2     FALSE   TRUE
## 4461      35488        Germany  38709.677        2     FALSE  FALSE
## 4462      35490        Germany   8602.151        3     FALSE   TRUE
## 4463      35496          India   3523.712        2      TRUE   TRUE
## 4464      35507          India  19644.692        6     FALSE   TRUE
## 4465      35512        Germany   4176.344        8     FALSE   TRUE
## 4466      35518          India   8104.537        2     FALSE  FALSE
## 4467      35526          India  18352.665        4     FALSE  FALSE
## 4468      35544        Germany  64516.129       20     FALSE   TRUE
## 4469      35545 United Kingdom  40000.000       12     FALSE   TRUE
## 4470      35546        Germany  48387.097        2     FALSE   TRUE
## 4471      35557        Germany  98924.731        6     FALSE  FALSE
## 4472      35561          India   8515.636        6     FALSE   TRUE
## 4473      35575          India  27455.587        3     FALSE   TRUE
## 4474      35598 United Kingdom  46575.000        5      TRUE   TRUE
## 4475      35601 United Kingdom  50000.000        2     FALSE   TRUE
## 4476      35610 United Kingdom  41843.750        5     FALSE  FALSE
## 4477      35619        Germany  53763.441       13      TRUE   TRUE
## 4478      35638 United Kingdom  55000.000        6     FALSE   TRUE
## 4479      35639 United Kingdom  42500.000       20     FALSE  FALSE
## 4480      35646          India  36705.330        9     FALSE  FALSE
## 4481      35656 United Kingdom  61250.000        7     FALSE   TRUE
## 4482      35677 United Kingdom  76250.000       20     FALSE  FALSE
## 4483      35690          India   5872.853        3      TRUE   TRUE
## 4484      35706 United Kingdom  58750.000        6      TRUE   TRUE
## 4485      35707 United Kingdom  52187.500       11     FALSE  FALSE
## 4486      35718 United Kingdom  62500.000        7     FALSE   TRUE
## 4487      35742        Germany  45161.290       20      TRUE   TRUE
## 4488      35745 United Kingdom  62500.000        2     FALSE   TRUE
```

```
## 4489        35769         Germany  58064.516         10      FALSE  TRUE
## 4490        35775         Germany  80645.161         13       TRUE FALSE
## 4491        35784 United Kingdom  22500.000          1      FALSE  TRUE
## 4492        35793 United Kingdom  50000.000          4      FALSE FALSE
## 4493        35816         Germany  61290.323          5      FALSE  TRUE
## 4494        35820 United Kingdom  72500.000          5      FALSE  TRUE
## 4495        35824          India  10277.492          3      FALSE  TRUE
## 4496        35849          India   2202.320          1      FALSE  TRUE
## 4497        35851          India   4404.640          2      FALSE  TRUE
## 4498        35867 United Kingdom  45000.000          5       TRUE  TRUE
## 4499        35877         Germany  59139.785         14       TRUE  TRUE
## 4500        35890          India   7341.066          5      FALSE  TRUE
## 4501        35898  United States  92000.000         20      FALSE FALSE
## 4502        35907         Germany  78494.624         20      FALSE  TRUE
## 4503        35916         Canada  52272.727          4      FALSE  TRUE
## 4504        35917 United Kingdom 168750.000         19      FALSE FALSE
## 4505        35937  United States  70000.000          2       TRUE  TRUE
## 4506        35939 United Kingdom  62500.000         15      FALSE  TRUE
## 4507        35964 United Kingdom  51250.000          9       TRUE  TRUE
## 4508        35973         Germany  64516.129          7       TRUE  TRUE
## 4509        35975 United Kingdom  59375.000          7      FALSE  TRUE
## 4510        36008  United States  85000.000          8      FALSE FALSE
## 4511        36023  United States 115000.000          4      FALSE  TRUE
## 4512        36024  United States 109000.000         14      FALSE  TRUE
## 4513        36045         Germany  53763.441          6      FALSE  TRUE
## 4514        36053 United Kingdom  71375.000         16       TRUE  TRUE
## 4515        36098  United States  98000.000         10      FALSE  TRUE
## 4516        36104  United States  85000.000         15      FALSE  TRUE
## 4517        36116         Canada  45454.545          7      FALSE FALSE
## 4518        36117  United States 160000.000          6       TRUE FALSE
## 4519        36118  United States 100000.000         20      FALSE FALSE
## 4520        36119         Germany  64516.129         20       TRUE  TRUE
## 4521        36120  United States 150000.000         15      FALSE  TRUE
## 4522        36138  United States  29000.000          4      FALSE  TRUE
## 4523        36152  United States  80000.000          2      FALSE  TRUE
## 4524        36164         Germany  59139.785          5       TRUE  TRUE
## 4525        36165  United States  55000.000          5       TRUE  TRUE
## 4526        36180         Germany  48387.097         14      FALSE FALSE
## 4527        36197          India   3523.712          4      FALSE  TRUE
## 4528        36199  United States  50000.000          1      FALSE  TRUE
## 4529        36211         Germany   9032.258          1      FALSE  TRUE
## 4530        36226 United Kingdom  56250.000         19      FALSE  TRUE
## 4531        36230          India   5285.567          0       TRUE FALSE
## 4532        36236 United Kingdom  63750.000          6       TRUE  TRUE
## 4533        36241  United States  40000.000          2       TRUE  TRUE
## 4534        36249  United States  75000.000          7       TRUE  TRUE
## 4535        36255  United States  27000.000          2      FALSE  TRUE
## 4536        36279  United States 130000.000         11       TRUE  TRUE
## 4537        36287  United States  51000.000          4      FALSE  TRUE
## 4538        36289  United States  56000.000          4       TRUE  TRUE
## 4539        36290  United States 120000.000         15      FALSE FALSE
## 4540        36294  United States  90000.000         15       TRUE  TRUE
## 4541        36295  United States  60000.000          1      FALSE  TRUE
## 4542        36298         Germany 107526.882         20      FALSE  TRUE
```

```
## 4543      36309  United States 100000.000              1     FALSE   TRUE
## 4544      36322         Canada  23636.364              1     FALSE  FALSE
## 4545      36327  United States 120000.000             20     FALSE   TRUE
##      CompanySizeNumber     Remote CareerSatisfaction Data.scientist
## 1            10000 Not remote                  8          FALSE
## 2             5000     Remote                  8          FALSE
## 3             1000     Remote                  9          FALSE
## 4            10000 Not remote                  5          FALSE
## 5            10000 Not remote                  7          FALSE
## 6             1000 Not remote                  9          FALSE
## 7             5000 Not remote                  5          FALSE
## 8               20 Not remote                  8          FALSE
## 9              100     Remote                  8          FALSE
## 10            1000     Remote                 10          FALSE
## 11              20 Not remote                  7          FALSE
## 12            5000 Not remote                  7          FALSE
## 13              20 Not remote                  8          FALSE
## 14              20 Not remote                  9          FALSE
## 15              20 Not remote                 10          FALSE
## 16              10 Not remote                  9          FALSE
## 17              20 Not remote                  5          FALSE
## 18              10 Not remote                  8          FALSE
## 19           10000 Not remote                  7          FALSE
## 20             500 Not remote                  7          FALSE
## 21             100 Not remote                  8          FALSE
## 22              10 Not remote                  8          FALSE
## 23               1 Not remote                  5           TRUE
## 24              20 Not remote                  9          FALSE
## 25             500 Not remote                  7          FALSE
## 26             100     Remote                  8          FALSE
## 27              20 Not remote                  7          FALSE
## 28              20 Not remote                 10          FALSE
## 29              20 Not remote                 10          FALSE
## 30           10000 Not remote                  8          FALSE
## 31              10 Not remote                  8          FALSE
## 32              20 Not remote                  6          FALSE
## 33            1000 Not remote                  7          FALSE
## 34           10000     Remote                  8          FALSE
## 35              20 Not remote                  6          FALSE
## 36            1000 Not remote                 10          FALSE
## 37            5000 Not remote                  5          FALSE
## 38               1     Remote                 10          FALSE
## 39              10 Not remote                  4          FALSE
## 40             100 Not remote                 10          FALSE
## 41             500     Remote                  7          FALSE
## 42              20 Not remote                  8          FALSE
## 43            1000 Not remote                  8          FALSE
## 44              20 Not remote                  8          FALSE
## 45             500     Remote                  8          FALSE
## 46            1000 Not remote                 10           TRUE
## 47            5000 Not remote                  8          FALSE
## 48              10 Not remote                  7          FALSE
## 49             500 Not remote                  5          FALSE
## 50              20     Remote                  6          FALSE
```

```
## 51           10000      Remote         3          FALSE
## 52            1000 Not remote          8          FALSE
## 53             100 Not remote          6          FALSE
## 54           10000 Not remote          7          FALSE
## 55            1000 Not remote          7          FALSE
## 56             100      Remote         5          FALSE
## 57             100      Remote        10          FALSE
## 58             100 Not remote          7          FALSE
## 59           10000 Not remote          7          FALSE
## 60             500 Not remote          9          FALSE
## 61              20 Not remote          7          FALSE
## 62           10000      Remote         7          FALSE
## 63           10000 Not remote          7          FALSE
## 64              20 Not remote          9          FALSE
## 65             500 Not remote          6          FALSE
## 66           10000 Not remote          9          FALSE
## 67               1 Not remote          7          FALSE
## 68            1000 Not remote          7          FALSE
## 69            1000 Not remote          8          FALSE
## 70             100 Not remote          8          FALSE
## 71              20 Not remote          7          FALSE
## 72               1 Not remote          4          FALSE
## 73             100 Not remote          8          FALSE
## 74           10000 Not remote          8          FALSE
## 75              20 Not remote          2          FALSE
## 76              20 Not remote          9          FALSE
## 77              20 Not remote          7          TRUE
## 78            1000 Not remote          8          TRUE
## 79              10 Not remote          8          FALSE
## 80             500      Remote        10          FALSE
## 81             500 Not remote          8          FALSE
## 82            1000 Not remote          5          TRUE
## 83           10000 Not remote          7          FALSE
## 84               1      Remote         7          TRUE
## 85            5000 Not remote          7          FALSE
## 86           10000 Not remote         10          FALSE
## 87              20 Not remote         10          FALSE
## 88           10000 Not remote          6          FALSE
## 89              20 Not remote          8          FALSE
## 90             500 Not remote          7          TRUE
## 91             500 Not remote          0          FALSE
## 92              20      Remote         5          FALSE
## 93            1000 Not remote          4          FALSE
## 94              10 Not remote          5          FALSE
## 95           10000 Not remote          7          FALSE
## 96              20 Not remote          8          FALSE
## 97              20 Not remote          7          FALSE
## 98              10      Remote         8          FALSE
## 99           10000 Not remote          7          FALSE
## 100              1 Not remote          8          FALSE
## 101           1000 Not remote          8          FALSE
## 102             20 Not remote          7          FALSE
## 103             20 Not remote          8          FALSE
## 104            100 Not remote          7          FALSE
```

```
## 105              20 Not remote            9          FALSE
## 106             100 Not remote            5          FALSE
## 107            1000     Remote            6          FALSE
## 108           10000 Not remote            8          FALSE
## 109             500 Not remote            9          FALSE
## 110            1000     Remote            9          FALSE
## 111              20 Not remote            4          FALSE
## 112            5000 Not remote            9          FALSE
## 113             100 Not remote            8          FALSE
## 114            5000 Not remote            9          FALSE
## 115             100     Remote            9          FALSE
## 116            1000 Not remote            9          FALSE
## 117             100     Remote            9          FALSE
## 118             100 Not remote            8          FALSE
## 119              10     Remote            9          FALSE
## 120              20 Not remote            9          FALSE
## 121              20     Remote            8          FALSE
## 122              20 Not remote            8          FALSE
## 123             100 Not remote            7          FALSE
## 124              10 Not remote            5          FALSE
## 125              20 Not remote            5          FALSE
## 126           10000 Not remote           10          FALSE
## 127              10 Not remote            8          FALSE
## 128               1 Not remote            8          FALSE
## 129              20 Not remote            7          FALSE
## 130              20 Not remote            8          FALSE
## 131             100 Not remote            7          FALSE
## 132            1000 Not remote            9          FALSE
## 133             100 Not remote            8          FALSE
## 134           10000 Not remote            8          FALSE
## 135           10000 Not remote            7          FALSE
## 136              10 Not remote            9          FALSE
## 137            1000 Not remote            9          FALSE
## 138           10000 Not remote            8          FALSE
## 139           10000 Not remote            9          FALSE
## 140            1000 Not remote            5          FALSE
## 141           10000 Not remote            7          FALSE
## 142           10000 Not remote            7          FALSE
## 143           10000     Remote            7          FALSE
## 144           10000 Not remote            7          FALSE
## 145              10     Remote            4          FALSE
## 146              20     Remote            9           TRUE
## 147            1000 Not remote            8          FALSE
## 148            1000 Not remote           10          FALSE
## 149              20 Not remote            8          FALSE
## 150             100 Not remote            7          FALSE
## 151           10000 Not remote            9           TRUE
## 152             100 Not remote            8          FALSE
## 153              20 Not remote            6          FALSE
## 154             500 Not remote           10          FALSE
## 155              10 Not remote            8          FALSE
## 156              20 Not remote            8          FALSE
## 157             100 Not remote            8          FALSE
## 158             100 Not remote            5          FALSE
```

```
## 159             100 Not remote              9              FALSE
## 160           10000 Not remote              4               TRUE
## 161              20 Not remote              7              FALSE
## 162            1000 Not remote              8              FALSE
## 163              10 Not remote              5              FALSE
## 164           10000 Not remote              7              FALSE
## 165            5000 Not remote              8              FALSE
## 166           10000 Not remote             10               TRUE
## 167             100 Not remote              8              FALSE
## 168               1 Not remote              4              FALSE
## 169             100 Not remote              8              FALSE
## 170             100 Not remote              8              FALSE
## 171              20 Not remote              3              FALSE
## 172             100 Not remote              9              FALSE
## 173              20 Not remote              9              FALSE
## 174              20 Not remote              8               TRUE
## 175            5000 Not remote              4              FALSE
## 176              10 Not remote              9              FALSE
## 177              10 Not remote              7              FALSE
## 178              10 Not remote              4              FALSE
## 179              20 Not remote              6              FALSE
## 180             100 Not remote              8              FALSE
## 181             100 Not remote              9              FALSE
## 182              20 Not remote             10              FALSE
## 183            5000 Not remote             10              FALSE
## 184              10     Remote             10               TRUE
## 185           10000 Not remote              7              FALSE
## 186             100 Not remote             10              FALSE
## 187           10000 Not remote              9              FALSE
## 188             100     Remote              8              FALSE
## 189             500 Not remote              8              FALSE
## 190             100 Not remote              7              FALSE
## 191              20 Not remote              8              FALSE
## 192            1000 Not remote             10              FALSE
## 193              20 Not remote              6              FALSE
## 194              10 Not remote              8              FALSE
## 195              20 Not remote              9              FALSE
## 196             100 Not remote              8               TRUE
## 197           10000 Not remote             10              FALSE
## 198           10000 Not remote              7              FALSE
## 199            1000 Not remote             10              FALSE
## 200             500 Not remote              9              FALSE
## 201             100 Not remote             10              FALSE
## 202             500 Not remote             10              FALSE
## 203           10000 Not remote              4              FALSE
## 204           10000 Not remote              6              FALSE
## 205             100 Not remote              8              FALSE
## 206             100 Not remote              9              FALSE
## 207             100 Not remote              9              FALSE
## 208             100 Not remote              9              FALSE
## 209             100 Not remote              7              FALSE
## 210              20 Not remote              8              FALSE
## 211              10 Not remote              8              FALSE
## 212              20 Not remote              9               TRUE
```

```
## 213            500 Not remote              7           FALSE
## 214             20 Not remote              7           FALSE
## 215            100 Not remote              8           FALSE
## 216             20 Not remote              5           FALSE
## 217             20 Not remote              9           FALSE
## 218             20 Not remote              8           FALSE
## 219            500 Not remote             10           FALSE
## 220             10 Not remote              4           FALSE
## 221          10000 Not remote              8           FALSE
## 222            100     Remote             10           FALSE
## 223              1 Not remote              7           FALSE
## 224          10000 Not remote              8           FALSE
## 225             20 Not remote              6           FALSE
## 226             20 Not remote              6           FALSE
## 227            100 Not remote              0           FALSE
## 228              1 Not remote             10           FALSE
## 229          10000 Not remote              6           FALSE
## 230           1000 Not remote              4           FALSE
## 231             20 Not remote              8           FALSE
## 232             20 Not remote              8           FALSE
## 233            500 Not remote              6           FALSE
## 234            500 Not remote              6           FALSE
## 235           1000 Not remote              8           FALSE
## 236           1000 Not remote              8           FALSE
## 237            100 Not remote              7           FALSE
## 238             20 Not remote              8            TRUE
## 239             10 Not remote              8           FALSE
## 240            100 Not remote              7           FALSE
## 241            100 Not remote              8           FALSE
## 242              1 Not remote              6           FALSE
## 243             20 Not remote              9           FALSE
## 244          10000 Not remote              8           FALSE
## 245            100 Not remote              9           FALSE
## 246              1 Not remote              8           FALSE
## 247          10000 Not remote              7           FALSE
## 248          10000 Not remote              8           FALSE
## 249            500 Not remote              7           FALSE
## 250             20 Not remote             10           FALSE
## 251             20     Remote              9           FALSE
## 252           5000 Not remote              9           FALSE
## 253             10 Not remote              8           FALSE
## 254             20 Not remote             10           FALSE
## 255          10000 Not remote              8           FALSE
## 256             20     Remote              6           FALSE
## 257            500 Not remote             10           FALSE
## 258             10 Not remote              8           FALSE
## 259            100 Not remote             10            TRUE
## 260           1000 Not remote              8           FALSE
## 261          10000 Not remote              9           FALSE
## 262            100 Not remote             10           FALSE
## 263          10000 Not remote             10           FALSE
## 264             20 Not remote              6           FALSE
## 265            100 Not remote              7           FALSE
## 266             20     Remote              9           FALSE
```

```
## 267             100 Not remote             9            FALSE
## 268           10000 Not remote            10            FALSE
## 269           10000 Not remote             8            FALSE
## 270            5000 Not remote             8            FALSE
## 271              20 Not remote             8            FALSE
## 272            5000 Not remote             4            FALSE
## 273           10000 Not remote             8            FALSE
## 274              10 Not remote             8            FALSE
## 275            1000 Not remote             8            FALSE
## 276           10000 Not remote             8            FALSE
## 277             100 Not remote             8            FALSE
## 278           10000 Not remote             7            FALSE
## 279             100 Not remote             7            FALSE
## 280             100 Not remote             9            FALSE
## 281               1 Not remote             9            FALSE
## 282              10 Not remote            10            FALSE
## 283               1     Remote             8            FALSE
## 284               1 Not remote            10            FALSE
## 285             100 Not remote             4             TRUE
## 286            1000 Not remote            10            FALSE
## 287              20 Not remote             8            FALSE
## 288            1000 Not remote             8            FALSE
## 289            1000 Not remote             6            FALSE
## 290             100 Not remote             8            FALSE
## 291              20 Not remote             9            FALSE
## 292             100     Remote            10            FALSE
## 293              20 Not remote            10            FALSE
## 294           10000 Not remote             8            FALSE
## 295              20 Not remote             7             TRUE
## 296             500     Remote             7            FALSE
## 297              20 Not remote             8            FALSE
## 298               1 Not remote             9            FALSE
## 299           10000 Not remote             7            FALSE
## 300              20 Not remote             6            FALSE
## 301           10000     Remote             7            FALSE
## 302              20     Remote             9            FALSE
## 303           10000 Not remote             6            FALSE
## 304           10000 Not remote             7            FALSE
## 305              10 Not remote             7            FALSE
## 306             500 Not remote             8            FALSE
## 307            1000 Not remote             7            FALSE
## 308           10000     Remote            10            FALSE
## 309           10000 Not remote            10            FALSE
## 310              10 Not remote             4            FALSE
## 311           10000 Not remote             6            FALSE
## 312              20 Not remote             8            FALSE
## 313              20 Not remote             9             TRUE
## 314              10 Not remote             7            FALSE
## 315             100 Not remote             8            FALSE
## 316             500 Not remote             7            FALSE
## 317             100 Not remote             6            FALSE
## 318            5000 Not remote            10            FALSE
## 319              20 Not remote             6            FALSE
## 320           10000 Not remote             9            FALSE
```

```
## 321              500 Not remote             7        FALSE
## 322               20 Not remote             7        FALSE
## 323               20 Not remote             5        FALSE
## 324            10000     Remote             8        FALSE
## 325             1000     Remote             6        FALSE
## 326                1 Not remote             7        FALSE
## 327                1     Remote             6        FALSE
## 328              100 Not remote             7        FALSE
## 329             1000 Not remote             7        FALSE
## 330               10 Not remote             7        FALSE
## 331               20 Not remote            10        FALSE
## 332             1000 Not remote            10         TRUE
## 333               20 Not remote             8        FALSE
## 334            10000 Not remote             9         TRUE
## 335             1000 Not remote             8        FALSE
## 336               20 Not remote             7        FALSE
## 337             5000 Not remote            10        FALSE
## 338               20 Not remote            10        FALSE
## 339              500 Not remote             8        FALSE
## 340               20 Not remote             8        FALSE
## 341             5000 Not remote             8        FALSE
## 342               20 Not remote             9        FALSE
## 343              100 Not remote             4        FALSE
## 344              100 Not remote             4         TRUE
## 345             1000 Not remote             8        FALSE
## 346             1000 Not remote             7        FALSE
## 347              100 Not remote             5        FALSE
## 348                1 Not remote             8        FALSE
## 349              100 Not remote             9        FALSE
## 350            10000 Not remote             8         TRUE
## 351              100 Not remote            10        FALSE
## 352            10000 Not remote             7        FALSE
## 353              100 Not remote             6        FALSE
## 354               20 Not remote             8        FALSE
## 355            10000 Not remote             7        FALSE
## 356              100 Not remote             8        FALSE
## 357            10000 Not remote            10        FALSE
## 358               20 Not remote            10        FALSE
## 359               10 Not remote            10         TRUE
## 360               20 Not remote             2        FALSE
## 361            10000 Not remote             6        FALSE
## 362              100 Not remote             6        FALSE
## 363              100 Not remote             8        FALSE
## 364               20 Not remote            10        FALSE
## 365               20 Not remote             7        FALSE
## 366                1     Remote             7        FALSE
## 367                1 Not remote             6        FALSE
## 368               10     Remote             6         TRUE
## 369            10000 Not remote             7        FALSE
## 370              100 Not remote             9         TRUE
## 371              100 Not remote             5        FALSE
## 372              100 Not remote             8         TRUE
## 373               20 Not remote             7        FALSE
## 374               10 Not remote             6        FALSE
```

```
## 375        1 Not remote              8          FALSE
## 376     1000 Not remote              9          FALSE
## 377     1000 Not remote              8          FALSE
## 378       20 Not remote              9          FALSE
## 379       20 Not remote              8          FALSE
## 380      100 Not remote              7          FALSE
## 381    10000 Not remote              8          FALSE
## 382       10     Remote              5          FALSE
## 383      100 Not remote             10          FALSE
## 384    10000 Not remote             10          FALSE
## 385     1000 Not remote              7          FALSE
## 386     1000 Not remote              8          FALSE
## 387     5000 Not remote              9          FALSE
## 388      100 Not remote              9          FALSE
## 389     1000 Not remote              4          FALSE
## 390     5000 Not remote              7          FALSE
## 391       10 Not remote              8          FALSE
## 392       10 Not remote              9          FALSE
## 393       10 Not remote              7          FALSE
## 394     5000 Not remote              6          FALSE
## 395        1 Not remote             10          FALSE
## 396      100 Not remote             10          FALSE
## 397       20 Not remote              8          FALSE
## 398    10000 Not remote              8          FALSE
## 399    10000 Not remote              5          FALSE
## 400       20 Not remote              7          FALSE
## 401      100 Not remote              7          FALSE
## 402      100 Not remote              8          FALSE
## 403      100 Not remote             10          FALSE
## 404     1000     Remote              9          FALSE
## 405      100 Not remote              8          FALSE
## 406     5000 Not remote              7          FALSE
## 407       20 Not remote              8          FALSE
## 408     1000 Not remote              6           TRUE
## 409       20 Not remote              7          FALSE
## 410       20 Not remote              8          FALSE
## 411      100 Not remote             10          FALSE
## 412      500 Not remote              7          FALSE
## 413      500 Not remote              7          FALSE
## 414      500 Not remote              8          FALSE
## 415      100 Not remote             10          FALSE
## 416       20 Not remote              8          FALSE
## 417      500 Not remote              8          FALSE
## 418     1000 Not remote              7          FALSE
## 419     1000 Not remote              8          FALSE
## 420      100 Not remote              6          FALSE
## 421       20 Not remote              9          FALSE
## 422        1     Remote              5          FALSE
## 423    10000 Not remote              8          FALSE
## 424     1000 Not remote              9          FALSE
## 425     5000 Not remote              8          FALSE
## 426      100     Remote              9          FALSE
## 427    10000 Not remote              8          FALSE
## 428       10 Not remote             10          FALSE
```

```
## 429        20 Not remote          8          FALSE
## 430      5000 Not remote          9          FALSE
## 431       100 Not remote          8          FALSE
## 432       100 Not remote          6          FALSE
## 433     10000 Not remote          9          FALSE
## 434      1000 Not remote          8          FALSE
## 435         1 Not remote          8          FALSE
## 436      1000 Not remote          5          FALSE
## 437       100 Not remote          7          FALSE
## 438     10000 Not remote          9          FALSE
## 439     10000 Not remote          7           TRUE
## 440      1000 Not remote          8          FALSE
## 441        20 Not remote          8          FALSE
## 442       100 Not remote          8          FALSE
## 443      1000     Remote          7          FALSE
## 444        10 Not remote          4          FALSE
## 445     10000 Not remote         10          FALSE
## 446       500 Not remote         10           TRUE
## 447     10000 Not remote          7          FALSE
## 448     10000 Not remote          6          FALSE
## 449     10000 Not remote          5          FALSE
## 450     10000 Not remote          8          FALSE
## 451      5000     Remote          7          FALSE
## 452        20 Not remote          8          FALSE
## 453        10 Not remote         10          FALSE
## 454       100 Not remote          7          FALSE
## 455        10 Not remote          8          FALSE
## 456        20 Not remote          9          FALSE
## 457        20 Not remote          8           TRUE
## 458        20 Not remote         10           TRUE
## 459        10 Not remote          8          FALSE
## 460       500     Remote          5          FALSE
## 461       100 Not remote          8           TRUE
## 462        20 Not remote          6          FALSE
## 463     10000 Not remote          8          FALSE
## 464        20 Not remote          7          FALSE
## 465     10000     Remote          6          FALSE
## 466       100 Not remote          7           TRUE
## 467        20 Not remote          6          FALSE
## 468      1000 Not remote          8          FALSE
## 469      1000 Not remote          8          FALSE
## 470       500 Not remote          8          FALSE
## 471     10000 Not remote          9          FALSE
## 472       500 Not remote          7           TRUE
## 473         1 Not remote          9          FALSE
## 474       100 Not remote          6          FALSE
## 475      5000 Not remote          7          FALSE
## 476     10000 Not remote          7          FALSE
## 477     10000 Not remote          8          FALSE
## 478        20 Not remote          7          FALSE
## 479      1000 Not remote          7          FALSE
## 480       100 Not remote         10          FALSE
## 481        10 Not remote          7          FALSE
## 482     10000 Not remote          8           TRUE
```

```
## 483           10000 Not remote            9           FALSE
## 484           10000 Not remote            6           FALSE
## 485           10000 Not remote            8           FALSE
## 486           10000 Not remote            5           FALSE
## 487            5000 Not remote            8           FALSE
## 488           10000 Not remote            8           FALSE
## 489             500 Not remote            7           FALSE
## 490            5000 Not remote           10           FALSE
## 491            1000 Not remote            4           FALSE
## 492              20 Not remote            9           FALSE
## 493              10     Remote            9            TRUE
## 494             100 Not remote           10           FALSE
## 495            1000 Not remote            6           FALSE
## 496              20 Not remote            7           FALSE
## 497            1000 Not remote            5           FALSE
## 498            5000 Not remote            5           FALSE
## 499           10000 Not remote            8           FALSE
## 500              20 Not remote            7           FALSE
## 501            5000 Not remote            8           FALSE
## 502            1000 Not remote            9           FALSE
## 503             100 Not remote            9           FALSE
## 504           10000 Not remote            8           FALSE
## 505              20 Not remote            8           FALSE
## 506             100 Not remote            7           FALSE
## 507             100     Remote            7            TRUE
## 508           10000 Not remote            9           FALSE
## 509             500 Not remote            7           FALSE
## 510            1000 Not remote            8           FALSE
## 511           10000 Not remote            8           FALSE
## 512            1000 Not remote            8           FALSE
## 513            5000 Not remote            6            TRUE
## 514            5000 Not remote            4           FALSE
## 515            5000 Not remote            5           FALSE
## 516             100 Not remote            8           FALSE
## 517              20 Not remote            7           FALSE
## 518               1     Remote           10           FALSE
## 519           10000 Not remote            8           FALSE
## 520             500     Remote            9           FALSE
## 521            5000 Not remote            9            TRUE
## 522             100 Not remote            9           FALSE
## 523              20 Not remote           10           FALSE
## 524            1000 Not remote           10           FALSE
## 525           10000     Remote           10           FALSE
## 526             500 Not remote            7           FALSE
## 527            1000 Not remote            6            TRUE
## 528            1000 Not remote            6           FALSE
## 529           10000 Not remote            8           FALSE
## 530           10000 Not remote            7           FALSE
## 531           10000 Not remote            5           FALSE
## 532              20 Not remote            7            TRUE
## 533              20 Not remote            7           FALSE
## 534             500 Not remote            8           FALSE
## 535           10000 Not remote            9           FALSE
## 536           10000 Not remote            9           FALSE
```

```
## 537              500 Not remote              9              FALSE
## 538                1     Remote             10              TRUE
## 539              100 Not remote             10              FALSE
## 540                1 Not remote             10              FALSE
## 541               20 Not remote              8              FALSE
## 542              500 Not remote              7              FALSE
## 543               20     Remote              7              FALSE
## 544            10000 Not remote              7              FALSE
## 545            10000 Not remote              9              FALSE
## 546               20 Not remote              8              FALSE
## 547            10000 Not remote              7              FALSE
## 548               20 Not remote              8              FALSE
## 549               20 Not remote              5              FALSE
## 550              500 Not remote              7              FALSE
## 551            10000 Not remote              3              FALSE
## 552               10 Not remote              9              FALSE
## 553            10000 Not remote              9              FALSE
## 554            10000 Not remote              7              FALSE
## 555                1 Not remote              7              FALSE
## 556               10 Not remote              9              FALSE
## 557            10000 Not remote              8              FALSE
## 558                1 Not remote              6              FALSE
## 559              100 Not remote              7              FALSE
## 560             5000 Not remote              7              FALSE
## 561               20 Not remote              6              FALSE
## 562              500 Not remote             10              FALSE
## 563              100 Not remote              9              FALSE
## 564              500 Not remote              8              FALSE
## 565            10000 Not remote              8              FALSE
## 566               20 Not remote              8              FALSE
## 567              100 Not remote              7              FALSE
## 568             1000 Not remote             10              FALSE
## 569             1000 Not remote              5              FALSE
## 570               20 Not remote              7              TRUE
## 571            10000 Not remote              6              TRUE
## 572               20 Not remote              7              FALSE
## 573               20 Not remote              9              FALSE
## 574            10000 Not remote              7              FALSE
## 575               20 Not remote              9              FALSE
## 576               20 Not remote              8              FALSE
## 577               10 Not remote              7              FALSE
## 578            10000 Not remote             10              FALSE
## 579            10000 Not remote             10              FALSE
## 580             1000     Remote              8              FALSE
## 581             5000 Not remote              6              FALSE
## 582              500 Not remote              4              FALSE
## 583              500 Not remote              8              FALSE
## 584               20 Not remote              7              FALSE
## 585            10000     Remote              8              FALSE
## 586                1 Not remote              7              FALSE
## 587                1 Not remote              5              FALSE
## 588               20     Remote              9              FALSE
## 589               20 Not remote              7              FALSE
## 590                1 Not remote              8              FALSE
```

```
## 591            5000 Not remote              6           FALSE
## 592             100 Not remote             10            TRUE
## 593              20 Not remote              8           FALSE
## 594              20 Not remote              6           FALSE
## 595             100 Not remote              5           FALSE
## 596           10000 Not remote              8           FALSE
## 597              20 Not remote              8           FALSE
## 598             100 Not remote              8           FALSE
## 599             500 Not remote              8           FALSE
## 600              20 Not remote              2           FALSE
## 601             100 Not remote              7           FALSE
## 602              10 Not remote              6           FALSE
## 603              20 Not remote              4           FALSE
## 604             100 Not remote              8           FALSE
## 605              20 Not remote              8           FALSE
## 606              20 Not remote              8           FALSE
## 607           10000 Not remote              5           FALSE
## 608           10000 Not remote              8           FALSE
## 609             100 Not remote              8           FALSE
## 610           10000 Not remote              9           FALSE
## 611              20 Not remote              9           FALSE
## 612            1000 Not remote              6           FALSE
## 613              10 Not remote              8           FALSE
## 614              20 Not remote             10           FALSE
## 615              10 Not remote              5           FALSE
## 616            1000 Not remote              8           FALSE
## 617           10000 Not remote              7           FALSE
## 618           10000 Not remote              7           FALSE
## 619              20 Not remote              8           FALSE
## 620               1 Not remote              8           FALSE
## 621             500 Not remote              8           FALSE
## 622           10000 Not remote              7           FALSE
## 623            1000 Not remote              8           FALSE
## 624            1000 Not remote              8           FALSE
## 625             100 Not remote              7           FALSE
## 626              20 Not remote             10           FALSE
## 627             100 Not remote              8           FALSE
## 628            5000 Not remote              8           FALSE
## 629             100 Not remote              6           FALSE
## 630           10000 Not remote              7           FALSE
## 631              20 Not remote              8           FALSE
## 632               1 Not remote              7           FALSE
## 633            5000 Not remote              8           FALSE
## 634              20 Not remote              8           FALSE
## 635              20 Not remote              5           FALSE
## 636               1 Not remote              7           FALSE
## 637           10000 Not remote              7           FALSE
## 638           10000 Not remote              7           FALSE
## 639            1000 Not remote              7           FALSE
## 640           10000 Not remote              2           FALSE
## 641              20 Not remote              8           FALSE
## 642             100 Not remote             10           FALSE
## 643              10 Not remote              9           FALSE
## 644            1000 Not remote              7            TRUE
```

```
## 645         1 Not remote          8        FALSE
## 646        20 Not remote          8        FALSE
## 647        20 Not remote          7        FALSE
## 648        20 Not remote          7        FALSE
## 649       100 Not remote          4        FALSE
## 650       500 Not remote          9        FALSE
## 651       100 Not remote          7        FALSE
## 652       100 Not remote          8        FALSE
## 653        20 Not remote          8        FALSE
## 654        20 Not remote          6        FALSE
## 655         1 Not remote          6        FALSE
## 656        20 Not remote          8        FALSE
## 657       100 Not remote          7        FALSE
## 658      1000 Not remote          8        FALSE
## 659       500 Not remote          9        FALSE
## 660       100 Not remote         10        FALSE
## 661        20 Not remote          7        FALSE
## 662        20 Not remote         10        FALSE
## 663        20 Not remote         10        FALSE
## 664       100 Not remote          8        FALSE
## 665         1 Not remote          7        FALSE
## 666     10000     Remote          4        FALSE
## 667       100     Remote          9        FALSE
## 668     10000     Remote          2        FALSE
## 669      1000 Not remote          8        FALSE
## 670      1000 Not remote          8        FALSE
## 671     10000 Not remote          8        FALSE
## 672        10 Not remote         10        FALSE
## 673      1000 Not remote          7        FALSE
## 674      1000 Not remote          7        FALSE
## 675        20     Remote          8        FALSE
## 676        10     Remote          7        FALSE
## 677     10000 Not remote          8        FALSE
## 678      5000 Not remote          0        FALSE
## 679        20 Not remote          7        FALSE
## 680        20 Not remote          7        FALSE
## 681       100 Not remote          7        FALSE
## 682       100 Not remote          8        FALSE
## 683       100 Not remote          9         TRUE
## 684        10 Not remote          7        FALSE
## 685         1 Not remote          7        FALSE
## 686     10000 Not remote          7        FALSE
## 687        10 Not remote          8        FALSE
## 688     10000 Not remote          9        FALSE
## 689       500 Not remote          7        FALSE
## 690       100 Not remote          3        FALSE
## 691       100 Not remote          8        FALSE
## 692       100 Not remote          8        FALSE
## 693        20 Not remote          8        FALSE
## 694      5000 Not remote          9         TRUE
## 695         1     Remote          4        FALSE
## 696      1000 Not remote          8        FALSE
## 697      1000 Not remote          7        FALSE
## 698     10000 Not remote          3        FALSE
```

```
## 699              1 Not remote         9           FALSE
## 700             20 Not remote         7           FALSE
## 701             20 Not remote         7           FALSE
## 702          10000 Not remote        10           FALSE
## 703             20 Not remote         8           FALSE
## 704             20 Not remote         9           FALSE
## 705             20 Not remote         6           FALSE
## 706          10000 Not remote         8           FALSE
## 707            100 Not remote         9           FALSE
## 708            100 Not remote         7            TRUE
## 709              1 Not remote        10            TRUE
## 710             20 Not remote         8           FALSE
## 711            500     Remote         6           FALSE
## 712           1000 Not remote         7           FALSE
## 713             20 Not remote         7            TRUE
## 714            100     Remote         8           FALSE
## 715           5000     Remote         8           FALSE
## 716            100 Not remote         7           FALSE
## 717             10 Not remote         8           FALSE
## 718             20 Not remote         6           FALSE
## 719              1 Not remote         7           FALSE
## 720            100 Not remote         7           FALSE
## 721             10 Not remote         7           FALSE
## 722           1000 Not remote         8           FALSE
## 723            100 Not remote        10           FALSE
## 724          10000 Not remote        10           FALSE
## 725             10 Not remote         7           FALSE
## 726            500 Not remote         8           FALSE
## 727            100 Not remote         7           FALSE
## 728           5000 Not remote         7           FALSE
## 729             10 Not remote         7           FALSE
## 730             20     Remote        10            TRUE
## 731           1000 Not remote         5           FALSE
## 732           5000 Not remote         8           FALSE
## 733             20 Not remote         8           FALSE
## 734           5000 Not remote         6           FALSE
## 735            100 Not remote         7           FALSE
## 736             20 Not remote         3           FALSE
## 737          10000 Not remote        10           FALSE
## 738            100 Not remote         8           FALSE
## 739          10000 Not remote         7           FALSE
## 740              1     Remote         8           FALSE
## 741          10000 Not remote         9            TRUE
## 742            100 Not remote         8           FALSE
## 743             20     Remote         6           FALSE
## 744            500 Not remote         9           FALSE
## 745             20 Not remote         9           FALSE
## 746            500 Not remote         8           FALSE
## 747            500 Not remote         5           FALSE
## 748             20 Not remote         8           FALSE
## 749             20 Not remote         5           FALSE
## 750           1000 Not remote         9           FALSE
## 751            100 Not remote        10            TRUE
## 752             20 Not remote         8           FALSE
```

```
## 753                 1 Not remote               9              FALSE
## 754                10 Not remote               8              FALSE
## 755               100 Not remote               6              FALSE
## 756               500 Not remote               7              FALSE
## 757                 1 Not remote               9              FALSE
## 758                10 Not remote               8              FALSE
## 759               100 Not remote               8              FALSE
## 760              1000 Not remote               8              FALSE
## 761               100     Remote              10              FALSE
## 762               100     Remote               8              FALSE
## 763               100 Not remote               6              FALSE
## 764                20 Not remote               7              FALSE
## 765             10000 Not remote               7              FALSE
## 766               100 Not remote               7              FALSE
## 767              5000 Not remote               8               TRUE
## 768               100 Not remote               8               TRUE
## 769               100 Not remote               6              FALSE
## 770             10000 Not remote               8              FALSE
## 771               100 Not remote              10              FALSE
## 772                10 Not remote              10              FALSE
## 773               500 Not remote               7              FALSE
## 774              1000 Not remote               9              FALSE
## 775             10000 Not remote               7              FALSE
## 776               100 Not remote               9              FALSE
## 777             10000 Not remote               8              FALSE
## 778              1000 Not remote               5              FALSE
## 779                20 Not remote               7              FALSE
## 780              1000 Not remote               7              FALSE
## 781               100 Not remote               7              FALSE
## 782               500 Not remote               5              FALSE
## 783               500 Not remote               6              FALSE
## 784              5000     Remote              10              FALSE
## 785                10 Not remote               8               TRUE
## 786                10 Not remote               8              FALSE
## 787             10000 Not remote               8              FALSE
## 788               100 Not remote               7              FALSE
## 789               100 Not remote               7              FALSE
## 790              1000 Not remote               8              FALSE
## 791                10 Not remote               7              FALSE
## 792                 1 Not remote               8               TRUE
## 793              5000 Not remote               7              FALSE
## 794             10000     Remote               9              FALSE
## 795               100 Not remote               7              FALSE
## 796             10000 Not remote               9              FALSE
## 797               100 Not remote               7              FALSE
## 798             10000     Remote               9              FALSE
## 799              5000 Not remote               9              FALSE
## 800             10000 Not remote               5              FALSE
## 801                20 Not remote               8              FALSE
## 802                20 Not remote               8              FALSE
## 803                20 Not remote               6              FALSE
## 804              1000 Not remote               6              FALSE
## 805                10     Remote               7              FALSE
## 806               100 Not remote               8               TRUE
```

```
## 807             1 Not remote              7          FALSE
## 808         10000 Not remote             10          FALSE
## 809             1 Not remote              8          FALSE
## 810            10 Not remote              7          FALSE
## 811           100 Not remote              7          FALSE
## 812           100 Not remote              7          FALSE
## 813             1     Remote              9          FALSE
## 814           100 Not remote              6          FALSE
## 815            10 Not remote              8          FALSE
## 816         10000 Not remote              6          FALSE
## 817           500 Not remote             10          FALSE
## 818           500 Not remote             10          FALSE
## 819           100     Remote              9          FALSE
## 820         10000 Not remote              6          FALSE
## 821           100 Not remote              8          FALSE
## 822           100 Not remote             10          FALSE
## 823            10     Remote              8          FALSE
## 824           100 Not remote              7          TRUE
## 825           500 Not remote              8          FALSE
## 826         10000 Not remote              6          TRUE
## 827          1000 Not remote              8          FALSE
## 828             1 Not remote             10          FALSE
## 829            20 Not remote              4          FALSE
## 830         10000 Not remote              6          FALSE
## 831             1 Not remote              9          FALSE
## 832           100     Remote              7          FALSE
## 833           100 Not remote              9          FALSE
## 834           100 Not remote              8          FALSE
## 835         10000 Not remote             10          FALSE
## 836            20 Not remote              8          FALSE
## 837          1000 Not remote              7          FALSE
## 838            10 Not remote              7          FALSE
## 839           500 Not remote              5          FALSE
## 840           100 Not remote              8          FALSE
## 841          1000 Not remote              8          FALSE
## 842             1     Remote              4          TRUE
## 843            20 Not remote              8          FALSE
## 844           100 Not remote              9          FALSE
## 845           100 Not remote              7          FALSE
## 846            10     Remote             10          FALSE
## 847           100 Not remote              6          FALSE
## 848            20 Not remote              8          FALSE
## 849            10     Remote              9          FALSE
## 850             1     Remote              8          FALSE
## 851            20 Not remote              8          FALSE
## 852          1000 Not remote              8          FALSE
## 853           100 Not remote              8          FALSE
## 854           100 Not remote              9          FALSE
## 855            20 Not remote              6          FALSE
## 856           500 Not remote              7          FALSE
## 857            20 Not remote              7          FALSE
## 858           100 Not remote             10          FALSE
## 859           500 Not remote              7          FALSE
## 860            10 Not remote             10          FALSE
```

```
## 861             20 Not remote            8           FALSE
## 862          10000 Not remote            7           FALSE
## 863             10 Not remote            6           FALSE
## 864             20 Not remote            8           FALSE
## 865            100 Not remote            3           FALSE
## 866          10000 Not remote            8           FALSE
## 867           1000      Remote          10           FALSE
## 868           5000 Not remote           10           FALSE
## 869          10000 Not remote            7           FALSE
## 870          10000 Not remote            9           FALSE
## 871             20 Not remote            8           FALSE
## 872             20 Not remote            6           FALSE
## 873             10      Remote           9           FALSE
## 874           1000 Not remote           10           FALSE
## 875            100 Not remote            8           FALSE
## 876             20 Not remote            7           FALSE
## 877             10 Not remote            7           FALSE
## 878            500 Not remote            8           FALSE
## 879            100 Not remote            8           FALSE
## 880            500 Not remote            9           FALSE
## 881            100 Not remote            8           FALSE
## 882          10000 Not remote            4           FALSE
## 883          10000      Remote           7           FALSE
## 884             10 Not remote           10           FALSE
## 885            100 Not remote            9           FALSE
## 886             20 Not remote            6           FALSE
## 887          10000 Not remote            6           FALSE
## 888            100 Not remote            7           FALSE
## 889            100 Not remote            8           FALSE
## 890             20 Not remote            8           FALSE
## 891             20 Not remote            6           FALSE
## 892            500 Not remote            8           FALSE
## 893            500 Not remote            7           FALSE
## 894            100 Not remote            8           FALSE
## 895           1000      Remote           8           FALSE
## 896             20 Not remote            8            TRUE
## 897            100 Not remote           10           FALSE
## 898              1 Not remote            7           FALSE
## 899          10000 Not remote            8           FALSE
## 900           5000 Not remote            9           FALSE
## 901           1000      Remote           7           FALSE
## 902           5000 Not remote            5           FALSE
## 903             10 Not remote            7            TRUE
## 904           1000 Not remote            0           FALSE
## 905          10000 Not remote            6           FALSE
## 906          10000 Not remote            2           FALSE
## 907              1 Not remote            8           FALSE
## 908             20 Not remote            7           FALSE
## 909            100 Not remote            9            TRUE
## 910             20 Not remote            7           FALSE
## 911            500 Not remote            8           FALSE
## 912            500 Not remote            9           FALSE
## 913            100 Not remote            7           FALSE
## 914            100 Not remote            7           FALSE
```

```
## 915           10000 Not remote               9           FALSE
## 916               1 Not remote               4           FALSE
## 917              10 Not remote               7           FALSE
## 918             100     Remote               8           FALSE
## 919             500 Not remote               9           FALSE
## 920             100     Remote               8           FALSE
## 921              10 Not remote              10           FALSE
## 922              10 Not remote              10           FALSE
## 923              20 Not remote               5           FALSE
## 924              10 Not remote               8           FALSE
## 925             500     Remote               8           FALSE
## 926              10 Not remote               9           FALSE
## 927            1000 Not remote               8           FALSE
## 928           10000 Not remote               9            TRUE
## 929           10000 Not remote               7           FALSE
## 930            1000 Not remote               7           FALSE
## 931            1000 Not remote               7            TRUE
## 932              10 Not remote               8            TRUE
## 933            1000 Not remote               9           FALSE
## 934           10000 Not remote               9           FALSE
## 935              20 Not remote               8           FALSE
## 936              10     Remote               7           FALSE
## 937             100     Remote              10           FALSE
## 938              20     Remote               7           FALSE
## 939              20 Not remote               8           FALSE
## 940              20 Not remote               6           FALSE
## 941             100 Not remote               8           FALSE
## 942           10000 Not remote               8           FALSE
## 943              10 Not remote               8           FALSE
## 944               1 Not remote               8           FALSE
## 945              20 Not remote               8           FALSE
## 946               1 Not remote               8           FALSE
## 947               1 Not remote              10           FALSE
## 948              20 Not remote               7           FALSE
## 949             100 Not remote              10           FALSE
## 950           10000 Not remote               9           FALSE
## 951             500     Remote               8           FALSE
## 952              20 Not remote               7           FALSE
## 953              20 Not remote               7            TRUE
## 954           10000 Not remote               9           FALSE
## 955              20 Not remote               4            TRUE
## 956              10 Not remote               8           FALSE
## 957             500 Not remote               8           FALSE
## 958           10000 Not remote               8           FALSE
## 959             100 Not remote               8           FALSE
## 960              20 Not remote               5           FALSE
## 961           10000 Not remote               6           FALSE
## 962             500 Not remote              10            TRUE
## 963              20 Not remote               7           FALSE
## 964              20 Not remote              10           FALSE
## 965              20 Not remote              10            TRUE
## 966              20 Not remote               7           FALSE
## 967            1000     Remote               8            TRUE
## 968              20 Not remote               7           FALSE
```

```
## 969            500 Not remote              8           FALSE
## 970          10000 Not remote             10           FALSE
## 971              1 Not remote              7           FALSE
## 972            100 Not remote              7           FALSE
## 973            100 Not remote              8           FALSE
## 974              1 Not remote              6           FALSE
## 975           5000 Not remote              7           FALSE
## 976             10 Not remote              8           FALSE
## 977             10 Not remote              6           FALSE
## 978          10000 Not remote             10           FALSE
## 979           1000 Not remote             10           FALSE
## 980             20 Not remote              8           FALSE
## 981           5000 Not remote              9           FALSE
## 982             10 Not remote             10           FALSE
## 983             20     Remote              8           FALSE
## 984           1000 Not remote              8           FALSE
## 985           1000 Not remote              8           FALSE
## 986            100 Not remote             10           FALSE
## 987          10000 Not remote              8           FALSE
## 988           1000 Not remote              6           FALSE
## 989             20 Not remote              8           FALSE
## 990              1     Remote              8            TRUE
## 991             10 Not remote              9           FALSE
## 992            100 Not remote              9           FALSE
## 993          10000 Not remote              7           FALSE
## 994             20     Remote              9           FALSE
## 995             20 Not remote              9           FALSE
## 996           1000     Remote             10           FALSE
## 997           1000 Not remote              8           FALSE
## 998             20 Not remote              8           FALSE
## 999            100 Not remote              9           FALSE
## 1000           100 Not remote             10           FALSE
## 1001           100 Not remote              9           FALSE
## 1002            20 Not remote              5           FALSE
## 1003           100 Not remote             10           FALSE
## 1004           100 Not remote              6           FALSE
## 1005          5000 Not remote              8           FALSE
## 1006         10000 Not remote              8           FALSE
## 1007            20 Not remote              8           FALSE
## 1008           100 Not remote              9           FALSE
## 1009           500 Not remote             10           FALSE
## 1010          1000 Not remote              7           FALSE
## 1011            20 Not remote             10           FALSE
## 1012           100 Not remote              7           FALSE
## 1013         10000 Not remote              7           FALSE
## 1014            10 Not remote             10           FALSE
## 1015         10000 Not remote              9           FALSE
## 1016            10 Not remote             10           FALSE
## 1017            20 Not remote              6           FALSE
## 1018           100 Not remote              8           FALSE
## 1019           100 Not remote              8           FALSE
## 1020            20 Not remote              8           FALSE
## 1021          5000 Not remote              8           FALSE
## 1022         10000 Not remote              9           FALSE
```

```
## 1023            100 Not remote            8           FALSE
## 1024             20 Not remote            8           FALSE
## 1025           1000 Not remote           10            TRUE
## 1026            100 Not remote            3           FALSE
## 1027          10000 Not remote           10           FALSE
## 1028          10000 Not remote            7           FALSE
## 1029             20 Not remote            8           FALSE
## 1030           1000 Not remote            9           FALSE
## 1031            100 Not remote            6            TRUE
## 1032          10000 Not remote            3           FALSE
## 1033            100 Not remote            8           FALSE
## 1034            100 Not remote            9            TRUE
## 1035             20 Not remote           10           FALSE
## 1036          10000 Not remote            5           FALSE
## 1037            100 Not remote            7           FALSE
## 1038             20     Remote            9           FALSE
## 1039           1000 Not remote            6           FALSE
## 1040              1 Not remote            5           FALSE
## 1041             20 Not remote            7           FALSE
## 1042          10000 Not remote            8            TRUE
## 1043          10000 Not remote            7            TRUE
## 1044             20 Not remote            5           FALSE
## 1045            100 Not remote            9           FALSE
## 1046            100 Not remote            6           FALSE
## 1047             20 Not remote            8           FALSE
## 1048          10000 Not remote            8           FALSE
## 1049              1 Not remote            8           FALSE
## 1050              1 Not remote            8           FALSE
## 1051             10 Not remote            7           FALSE
## 1052            100 Not remote            8           FALSE
## 1053            100 Not remote            9           FALSE
## 1054            100 Not remote            8            TRUE
## 1055            100 Not remote            9           FALSE
## 1056          10000 Not remote            7           FALSE
## 1057            100 Not remote            7           FALSE
## 1058          10000 Not remote            7           FALSE
## 1059             20 Not remote            9           FALSE
## 1060           1000 Not remote            7            TRUE
## 1061          10000 Not remote            8           FALSE
## 1062            100 Not remote           10           FALSE
## 1063            100 Not remote            9           FALSE
## 1064             20 Not remote            8           FALSE
## 1065            500 Not remote            8           FALSE
## 1066             20 Not remote           10            TRUE
## 1067             10     Remote            8           FALSE
## 1068             20 Not remote           10           FALSE
## 1069            100     Remote            5           FALSE
## 1070          10000 Not remote            7           FALSE
## 1071          10000 Not remote            5           FALSE
## 1072          10000 Not remote            9           FALSE
## 1073             10 Not remote            8           FALSE
## 1074            100 Not remote            8           FALSE
## 1075          10000 Not remote            6           FALSE
## 1076            100 Not remote           10           FALSE
```

```
## 1077            500 Not remote            8          FALSE
## 1078           1000 Not remote            9          FALSE
## 1079             20     Remote            6          FALSE
## 1080             20 Not remote            9          FALSE
## 1081            100 Not remote            8          FALSE
## 1082             10 Not remote           10          FALSE
## 1083             10 Not remote            8           TRUE
## 1084             20 Not remote            7          FALSE
## 1085             20 Not remote            8          FALSE
## 1086          10000 Not remote            9          FALSE
## 1087            100 Not remote            7          FALSE
## 1088             20 Not remote            7          FALSE
## 1089          10000 Not remote            8           TRUE
## 1090           5000 Not remote            8          FALSE
## 1091             20 Not remote            7          FALSE
## 1092             20 Not remote            7          FALSE
## 1093             10 Not remote           10          FALSE
## 1094           1000 Not remote            9          FALSE
## 1095            500 Not remote            8          FALSE
## 1096             10 Not remote            8          FALSE
## 1097           1000 Not remote            9          FALSE
## 1098          10000 Not remote            7          FALSE
## 1099          10000 Not remote            9          FALSE
## 1100           1000 Not remote           10          FALSE
## 1101            500 Not remote            8          FALSE
## 1102            100 Not remote            8          FALSE
## 1103            100 Not remote           10          FALSE
## 1104          10000 Not remote            8          FALSE
## 1105           1000 Not remote            8          FALSE
## 1106          10000 Not remote           10          FALSE
## 1107             20 Not remote            7          FALSE
## 1108            500 Not remote            7          FALSE
## 1109            500 Not remote            8          FALSE
## 1110            100 Not remote            6          FALSE
## 1111          10000     Remote           10          FALSE
## 1112             20 Not remote            9          FALSE
## 1113            100 Not remote            5          FALSE
## 1114            100     Remote            9          FALSE
## 1115             10 Not remote           10          FALSE
## 1116              1 Not remote           10           TRUE
## 1117           1000 Not remote            7          FALSE
## 1118            500     Remote           10          FALSE
## 1119           5000 Not remote            7          FALSE
## 1120           1000 Not remote            9          FALSE
## 1121           5000 Not remote            7          FALSE
## 1122            100 Not remote            7          FALSE
## 1123          10000 Not remote            9          FALSE
## 1124              1 Not remote           10          FALSE
## 1125           1000 Not remote           10          FALSE
## 1126          10000 Not remote            8          FALSE
## 1127            100 Not remote            9          FALSE
## 1128          10000 Not remote            9          FALSE
## 1129             20 Not remote            8          FALSE
## 1130            100 Not remote            9          FALSE
```

```
## 1131           20 Not remote              8         FALSE
## 1132           10 Not remote              6         FALSE
## 1133         1000 Not remote              6         FALSE
## 1134          100 Not remote              8         FALSE
## 1135          500 Not remote              6         FALSE
## 1136           20     Remote              9         FALSE
## 1137           10 Not remote              8         FALSE
## 1138            1 Not remote             10         FALSE
## 1139         5000 Not remote              8         FALSE
## 1140        10000 Not remote              7          TRUE
## 1141           20     Remote              9         FALSE
## 1142          100 Not remote              6         FALSE
## 1143          100 Not remote              8         FALSE
## 1144           10 Not remote              7         FALSE
## 1145        10000 Not remote              8         FALSE
## 1146        10000 Not remote              4         FALSE
## 1147            1 Not remote             10         FALSE
## 1148         5000 Not remote              7         FALSE
## 1149        10000 Not remote              9         FALSE
## 1150        10000 Not remote              8         FALSE
## 1151          100 Not remote              6         FALSE
## 1152           20 Not remote              5         FALSE
## 1153            1 Not remote              6         FALSE
## 1154           20 Not remote              7         FALSE
## 1155         1000 Not remote              6         FALSE
## 1156           10 Not remote              6         FALSE
## 1157           10 Not remote              7         FALSE
## 1158         1000 Not remote              7         FALSE
## 1159         1000 Not remote              9         FALSE
## 1160         1000     Remote              7         FALSE
## 1161            1 Not remote              6         FALSE
## 1162        10000 Not remote              7         FALSE
## 1163          500 Not remote             10          TRUE
## 1164           20 Not remote              6         FALSE
## 1165           20 Not remote              8         FALSE
## 1166         5000     Remote              8         FALSE
## 1167        10000     Remote              7          TRUE
## 1168            1 Not remote             10         FALSE
## 1169           20 Not remote              8         FALSE
## 1170           20 Not remote              8         FALSE
## 1171           10 Not remote              7         FALSE
## 1172         1000 Not remote              9         FALSE
## 1173        10000 Not remote              9         FALSE
## 1174           20 Not remote              8         FALSE
## 1175          100 Not remote              8         FALSE
## 1176        10000 Not remote              8         FALSE
## 1177        10000 Not remote             10         FALSE
## 1178          100     Remote              9         FALSE
## 1179         5000 Not remote              6          TRUE
## 1180          100 Not remote              7         FALSE
## 1181          500 Not remote              7         FALSE
## 1182           10 Not remote              5         FALSE
## 1183           20 Not remote              8         FALSE
## 1184           20 Not remote              8         FALSE
```

```
## 1185          10000 Not remote              8          FALSE
## 1186             20 Not remote              5          FALSE
## 1187             10 Not remote              7          FALSE
## 1188           5000 Not remote              3          FALSE
## 1189             10 Not remote              8          FALSE
## 1190           5000 Not remote              8          FALSE
## 1191             10 Not remote              8          FALSE
## 1192             20 Not remote              6          FALSE
## 1193            100 Not remote              8          FALSE
## 1194          10000 Not remote              7          FALSE
## 1195          10000 Not remote              8          FALSE
## 1196            100 Not remote              3          FALSE
## 1197            100 Not remote              8          FALSE
## 1198          10000 Not remote              8          FALSE
## 1199           1000 Not remote              9           TRUE
## 1200            100 Not remote              8          FALSE
## 1201            100 Not remote              5          FALSE
## 1202            500     Remote             10           TRUE
## 1203          10000 Not remote              5          FALSE
## 1204             20 Not remote              7          FALSE
## 1205              1     Remote              2          FALSE
## 1206             20 Not remote              9          FALSE
## 1207            100 Not remote              8          FALSE
## 1208          10000 Not remote              7          FALSE
## 1209             20 Not remote              7           TRUE
## 1210           1000 Not remote              7          FALSE
## 1211            100 Not remote              9          FALSE
## 1212            100 Not remote              5          FALSE
## 1213            100 Not remote              8          FALSE
## 1214             20 Not remote             10          FALSE
## 1215             10 Not remote             10          FALSE
## 1216            100 Not remote              9           TRUE
## 1217             20 Not remote              6          FALSE
## 1218             20 Not remote              8          FALSE
## 1219             20 Not remote              8          FALSE
## 1220            500     Remote              8          FALSE
## 1221          10000 Not remote             10          FALSE
## 1222             20 Not remote              8          FALSE
## 1223             10 Not remote              8          FALSE
## 1224            500 Not remote              8          FALSE
## 1225              1     Remote              9          FALSE
## 1226             20 Not remote              8          FALSE
## 1227              1     Remote              7          FALSE
## 1228             10 Not remote              8          FALSE
## 1229            500 Not remote              5          FALSE
## 1230            500 Not remote             10          FALSE
## 1231             10 Not remote              8          FALSE
## 1232            100 Not remote              8          FALSE
## 1233              1 Not remote             10          FALSE
## 1234            500 Not remote              8          FALSE
## 1235           1000 Not remote              6          FALSE
## 1236           1000 Not remote              7          FALSE
## 1237             20 Not remote              6          FALSE
## 1238            500 Not remote              5          FALSE
```

```
## 1239              100 Not remote                 7           FALSE
## 1240             1000 Not remote                 8           FALSE
## 1241               20 Not remote                 6           FALSE
## 1242              100 Not remote                 8           FALSE
## 1243              100 Not remote                 7           FALSE
## 1244             1000 Not remote                 9           FALSE
## 1245              100 Not remote                 7           FALSE
## 1246            10000 Not remote                 8           FALSE
## 1247             1000 Not remote                 5           FALSE
## 1248               20 Not remote                 8           FALSE
## 1249            10000 Not remote                 8           TRUE
## 1250              100 Not remote                 8           FALSE
## 1251               10     Remote                 9           FALSE
## 1252             5000 Not remote                 7           FALSE
## 1253                1 Not remote                 4           FALSE
## 1254             1000 Not remote                 9           FALSE
## 1255               10 Not remote                 8           FALSE
## 1256                1     Remote                 9           FALSE
## 1257               20 Not remote                 9           FALSE
## 1258            10000 Not remote                 3           FALSE
## 1259               20 Not remote                 8           FALSE
## 1260              500 Not remote                 9           FALSE
## 1261              100 Not remote                 8           TRUE
## 1262              100 Not remote                 8           FALSE
## 1263               20 Not remote                 6           FALSE
## 1264               20 Not remote                 9           TRUE
## 1265            10000 Not remote                 8           FALSE
## 1266             1000 Not remote                 7           FALSE
## 1267             1000 Not remote                 7           FALSE
## 1268               20 Not remote                 7           FALSE
## 1269            10000 Not remote                 9           FALSE
## 1270               10 Not remote                 8           FALSE
## 1271             5000 Not remote                10           FALSE
## 1272              100 Not remote                10           FALSE
## 1273            10000 Not remote                10           FALSE
## 1274              100 Not remote                 9           FALSE
## 1275             1000 Not remote                 9           FALSE
## 1276             1000 Not remote                 4           FALSE
## 1277             1000 Not remote                 8           FALSE
## 1278              500 Not remote                 8           FALSE
## 1279             1000 Not remote                 6           FALSE
## 1280               10 Not remote                10           FALSE
## 1281              100 Not remote                 6           FALSE
## 1282                1 Not remote                 8           FALSE
## 1283            10000 Not remote                 6           FALSE
## 1284            10000 Not remote                 9           FALSE
## 1285               10 Not remote                 8           FALSE
## 1286            10000 Not remote                 7           FALSE
## 1287              100 Not remote                 8           FALSE
## 1288             5000 Not remote                10           FALSE
## 1289               20 Not remote                 7           FALSE
## 1290               20 Not remote                 8           FALSE
## 1291              100 Not remote                 7           TRUE
## 1292               20 Not remote                 7           FALSE
```

```
## 1293            10     Remote           7      FALSE
## 1294           100 Not remote          6      FALSE
## 1295           100 Not remote          8       TRUE
## 1296          5000     Remote           6      FALSE
## 1297            20 Not remote          9      FALSE
## 1298             1 Not remote          3      FALSE
## 1299           100     Remote           2      FALSE
## 1300            10 Not remote          3       TRUE
## 1301          1000 Not remote          5      FALSE
## 1302            20 Not remote          8      FALSE
## 1303           500 Not remote          8      FALSE
## 1304         10000     Remote           9      FALSE
## 1305           100 Not remote          7      FALSE
## 1306           100     Remote           8      FALSE
## 1307             1 Not remote          7      FALSE
## 1308         10000 Not remote          4      FALSE
## 1309           500 Not remote          8      FALSE
## 1310           100 Not remote          7      FALSE
## 1311          1000 Not remote          8      FALSE
## 1312          5000 Not remote          7      FALSE
## 1313           100 Not remote          9      FALSE
## 1314            20 Not remote          8      FALSE
## 1315            20 Not remote          7      FALSE
## 1316           500 Not remote          8      FALSE
## 1317           500 Not remote          7      FALSE
## 1318            10     Remote          10      FALSE
## 1319           500 Not remote          7      FALSE
## 1320           100 Not remote          7      FALSE
## 1321           100 Not remote          7      FALSE
## 1322          1000 Not remote          8      FALSE
## 1323            20 Not remote          9      FALSE
## 1324         10000 Not remote          7      FALSE
## 1325           500 Not remote          8      FALSE
## 1326           100 Not remote          8      FALSE
## 1327         10000 Not remote          8       TRUE
## 1328            20 Not remote          5      FALSE
## 1329          1000 Not remote          9      FALSE
## 1330            20 Not remote          7      FALSE
## 1331            10 Not remote          9      FALSE
## 1332          5000 Not remote          9      FALSE
## 1333            20 Not remote          0      FALSE
## 1334            10 Not remote          7       TRUE
## 1335          1000 Not remote          7      FALSE
## 1336           100 Not remote          7      FALSE
## 1337           500 Not remote          7      FALSE
## 1338             1 Not remote          8      FALSE
## 1339           100 Not remote          8      FALSE
## 1340          1000 Not remote          9      FALSE
## 1341             1     Remote          10      FALSE
## 1342             1     Remote           9      FALSE
## 1343            20 Not remote          7      FALSE
## 1344           500     Remote           8      FALSE
## 1345            20 Not remote          8      FALSE
## 1346         10000 Not remote          7      FALSE
```

```
## 1347         1000 Not remote                10          FALSE
## 1348           10 Not remote                 7          FALSE
## 1349          100 Not remote                 9          FALSE
## 1350         5000 Not remote                 6          FALSE
## 1351         1000 Not remote                 8          FALSE
## 1352         1000 Not remote                 7          FALSE
## 1353         1000 Not remote                 8          FALSE
## 1354          100 Not remote                 8          FALSE
## 1355          100 Not remote                 6          FALSE
## 1356         1000 Not remote                 8          FALSE
## 1357           20 Not remote                 7          FALSE
## 1358            1 Not remote                 6          FALSE
## 1359           20 Not remote                10          FALSE
## 1360        10000 Not remote                 5          FALSE
## 1361        10000 Not remote                 8          FALSE
## 1362           20 Not remote                 7          FALSE
## 1363           20 Not remote                 9          FALSE
## 1364         5000 Not remote                 9          FALSE
## 1365          500 Not remote                10           TRUE
## 1366         1000 Not remote                 8          FALSE
## 1367           10 Not remote                 7          FALSE
## 1368          100 Not remote                10          FALSE
## 1369           10     Remote                 4          FALSE
## 1370        10000 Not remote                 7          FALSE
## 1371          100 Not remote                 7          FALSE
## 1372        10000 Not remote                 7          FALSE
## 1373        10000 Not remote                 7          FALSE
## 1374           10 Not remote                 8          FALSE
## 1375          100 Not remote                 9          FALSE
## 1376          100     Remote                 8          FALSE
## 1377           20 Not remote                 7          FALSE
## 1378          100 Not remote                 8          FALSE
## 1379          100 Not remote                10          FALSE
## 1380          100 Not remote                 8          FALSE
## 1381          100 Not remote                 5          FALSE
## 1382          500 Not remote                 9          FALSE
## 1383          100     Remote                 9          FALSE
## 1384          100 Not remote                10          FALSE
## 1385        10000 Not remote                10          FALSE
## 1386           20 Not remote                 7          FALSE
## 1387        10000 Not remote                 6          FALSE
## 1388           10 Not remote                 7          FALSE
## 1389        10000     Remote                 8          FALSE
## 1390           20 Not remote                10          FALSE
## 1391         1000 Not remote                 7          FALSE
## 1392            1 Not remote                10          FALSE
## 1393          500 Not remote                 5          FALSE
## 1394           20 Not remote                 7           TRUE
## 1395           20     Remote                 7          FALSE
## 1396          100 Not remote                 7          FALSE
## 1397         1000 Not remote                 7          FALSE
## 1398         1000 Not remote                 6          FALSE
## 1399           10 Not remote                 9          FALSE
## 1400           20 Not remote                 9          FALSE
```

```
## 1401          1     Remote           9       FALSE
## 1402         10 Not remote           7       FALSE
## 1403         20 Not remote           8       FALSE
## 1404      10000 Not remote           7       FALSE
## 1405         20     Remote           8       FALSE
## 1406        100 Not remote           9       FALSE
## 1407      10000 Not remote           9       FALSE
## 1408        100 Not remote           6       FALSE
## 1409        100 Not remote           4       FALSE
## 1410          1     Remote          10       FALSE
## 1411         10 Not remote           7       FALSE
## 1412       1000 Not remote           7       FALSE
## 1413          1     Remote           7       FALSE
## 1414        500 Not remote           9       FALSE
## 1415       1000 Not remote           7        TRUE
## 1416      10000 Not remote           9        TRUE
## 1417          1     Remote          10       FALSE
## 1418        100     Remote           7       FALSE
## 1419        100 Not remote           8        TRUE
## 1420        500 Not remote          10       FALSE
## 1421        100 Not remote           8       FALSE
## 1422        100 Not remote           9       FALSE
## 1423          1 Not remote           7       FALSE
## 1424        500 Not remote           8       FALSE
## 1425      10000 Not remote           8       FALSE
## 1426       1000 Not remote          10       FALSE
## 1427          1 Not remote           7       FALSE
## 1428      10000 Not remote           5       FALSE
## 1429         10 Not remote           8       FALSE
## 1430       1000 Not remote           9       FALSE
## 1431         10 Not remote           8       FALSE
## 1432       1000 Not remote           7       FALSE
## 1433         10 Not remote          10       FALSE
## 1434      10000 Not remote           4       FALSE
## 1435        100 Not remote           7       FALSE
## 1436         20 Not remote           7       FALSE
## 1437      10000 Not remote           7       FALSE
## 1438       1000 Not remote           7       FALSE
## 1439        500 Not remote           7       FALSE
## 1440       1000 Not remote           6       FALSE
## 1441        500 Not remote           7       FALSE
## 1442       1000 Not remote           8       FALSE
## 1443         20     Remote           8       FALSE
## 1444         10 Not remote           5       FALSE
## 1445         20 Not remote           6       FALSE
## 1446         20 Not remote           8       FALSE
## 1447       5000 Not remote           6       FALSE
## 1448         20 Not remote           8       FALSE
## 1449       5000 Not remote           8       FALSE
## 1450         20 Not remote          10       FALSE
## 1451         20 Not remote           3       FALSE
## 1452        100 Not remote           6       FALSE
## 1453        100 Not remote           7       FALSE
## 1454         20 Not remote           4       FALSE
```

```
## 1455              100 Not remote              9           FALSE
## 1456             5000 Not remote              8           FALSE
## 1457            10000 Not remote              8           FALSE
## 1458               10 Not remote              5           FALSE
## 1459              100 Not remote              6           FALSE
## 1460               10 Not remote              8           FALSE
## 1461             1000 Not remote              6           FALSE
## 1462               10 Not remote              6           FALSE
## 1463             1000 Not remote              7           FALSE
## 1464               20 Not remote              8           FALSE
## 1465               20 Not remote              6           FALSE
## 1466                1 Not remote              9           FALSE
## 1467            10000 Not remote              7           FALSE
## 1468              100 Not remote              6           FALSE
## 1469               20 Not remote              6           FALSE
## 1470                1 Not remote              7           FALSE
## 1471             5000     Remote              8            TRUE
## 1472             1000 Not remote              7           FALSE
## 1473            10000 Not remote              9           FALSE
## 1474              100 Not remote              6           FALSE
## 1475               20 Not remote              7           FALSE
## 1476            10000 Not remote              8           FALSE
## 1477               20 Not remote              8           FALSE
## 1478               10 Not remote             10           FALSE
## 1479              500 Not remote              6           FALSE
## 1480                1 Not remote              6           FALSE
## 1481               10 Not remote             10           FALSE
## 1482               20 Not remote              8            TRUE
## 1483              100 Not remote              8           FALSE
## 1484              100 Not remote              9           FALSE
## 1485            10000     Remote             10           FALSE
## 1486              100 Not remote              7           FALSE
## 1487              100 Not remote              6           FALSE
## 1488             1000 Not remote              6           FALSE
## 1489            10000 Not remote              7           FALSE
## 1490               20 Not remote              6           FALSE
## 1491              500 Not remote              6           FALSE
## 1492                1 Not remote              9           FALSE
## 1493               10 Not remote              6           FALSE
## 1494            10000 Not remote              3           FALSE
## 1495               20 Not remote              8           FALSE
## 1496              500 Not remote              8           FALSE
## 1497                1     Remote              8           FALSE
## 1498              100 Not remote              7           FALSE
## 1499               20 Not remote              9           FALSE
## 1500               10 Not remote              8           FALSE
## 1501               20 Not remote              7           FALSE
## 1502                1 Not remote              7           FALSE
## 1503              100     Remote              8           FALSE
## 1504               20 Not remote              5           FALSE
## 1505              500 Not remote              7           FALSE
## 1506                1 Not remote              5           FALSE
## 1507               10     Remote              7           FALSE
## 1508                1 Not remote             10           FALSE
```

```
## 1509            100 Not remote               8            TRUE
## 1510            100 Not remote              10            FALSE
## 1511          10000 Not remote              10            FALSE
## 1512            100     Remote               6            TRUE
## 1513             20 Not remote               8            FALSE
## 1514            100 Not remote              10            FALSE
## 1515             20 Not remote               9            FALSE
## 1516           5000 Not remote               8            FALSE
## 1517            100     Remote               8            FALSE
## 1518            100 Not remote              10            FALSE
## 1519            100 Not remote               8            FALSE
## 1520             20 Not remote               7            FALSE
## 1521           1000 Not remote               7            FALSE
## 1522          10000 Not remote               6            FALSE
## 1523           5000 Not remote               9            FALSE
## 1524            100 Not remote               7            FALSE
## 1525            100 Not remote               8            FALSE
## 1526            100 Not remote               7            TRUE
## 1527            100 Not remote               7            FALSE
## 1528           1000 Not remote              10            TRUE
## 1529            100 Not remote               4            FALSE
## 1530          10000 Not remote               5            FALSE
## 1531          10000 Not remote               7            FALSE
## 1532             20 Not remote               8            FALSE
## 1533             20 Not remote              10            FALSE
## 1534             20 Not remote               8            FALSE
## 1535            100 Not remote               7            FALSE
## 1536            100 Not remote               8            FALSE
## 1537             10 Not remote               7            FALSE
## 1538            500 Not remote              10            FALSE
## 1539            100 Not remote               8            FALSE
## 1540            100 Not remote               7            FALSE
## 1541            500 Not remote               7            FALSE
## 1542          10000 Not remote               8            FALSE
## 1543            100 Not remote               8            FALSE
## 1544          10000 Not remote              10            FALSE
## 1545            100 Not remote               8            TRUE
## 1546          10000 Not remote               9            FALSE
## 1547            100     Remote               6            FALSE
## 1548           1000     Remote               7            FALSE
## 1549            100 Not remote               7            FALSE
## 1550           1000 Not remote               6            FALSE
## 1551          10000 Not remote               8            FALSE
## 1552           1000 Not remote               8            FALSE
## 1553            500 Not remote               5            FALSE
## 1554             20 Not remote               8            FALSE
## 1555           1000 Not remote               9            FALSE
## 1556            100 Not remote               8            FALSE
## 1557             20 Not remote               8            FALSE
## 1558             20 Not remote               7            FALSE
## 1559            100     Remote              10            FALSE
## 1560           1000 Not remote               7            FALSE
## 1561             20 Not remote               9            FALSE
## 1562             10 Not remote               8            FALSE
```

```
## 1563          1000      Remote            8            TRUE
## 1564         10000      Remote            9            FALSE
## 1565          5000 Not remote            8            TRUE
## 1566            20 Not remote            9            FALSE
## 1567            20 Not remote            7            FALSE
## 1568           100      Remote            8            FALSE
## 1569         10000 Not remote            8            FALSE
## 1570           100 Not remote            6            FALSE
## 1571          1000 Not remote            9            FALSE
## 1572           100 Not remote            6            TRUE
## 1573           100 Not remote            9            TRUE
## 1574         10000 Not remote            9            FALSE
## 1575             1 Not remote            9            FALSE
## 1576            20 Not remote           10            FALSE
## 1577           100 Not remote            7            FALSE
## 1578         10000 Not remote            3            FALSE
## 1579          1000 Not remote            8            FALSE
## 1580         10000 Not remote            9            FALSE
## 1581           100 Not remote            8            FALSE
## 1582         10000 Not remote            9            FALSE
## 1583           100 Not remote            3            TRUE
## 1584           100 Not remote            8            FALSE
## 1585         10000 Not remote            9            FALSE
## 1586            20 Not remote            9            FALSE
## 1587            10 Not remote            3            FALSE
## 1588            20 Not remote            8            FALSE
## 1589           500 Not remote            8            FALSE
## 1590             1 Not remote           10            FALSE
## 1591            20 Not remote            9            FALSE
## 1592           100 Not remote            9            FALSE
## 1593         10000 Not remote            6            FALSE
## 1594          1000 Not remote            7            FALSE
## 1595          1000 Not remote            8            FALSE
## 1596             1 Not remote           10            FALSE
## 1597           100 Not remote            5            FALSE
## 1598          1000      Remote            7            FALSE
## 1599          5000      Remote            9            FALSE
## 1600            10      Remote            8            FALSE
## 1601            10 Not remote            9            FALSE
## 1602           100 Not remote            6            FALSE
## 1603            20      Remote            8            FALSE
## 1604         10000 Not remote            9            FALSE
## 1605         10000 Not remote            8            FALSE
## 1606            20 Not remote            3            FALSE
## 1607            10 Not remote            8            FALSE
## 1608            20 Not remote            8            FALSE
## 1609          1000 Not remote            8            FALSE
## 1610           100      Remote            9            FALSE
## 1611           100 Not remote            6            FALSE
## 1612         10000 Not remote           10            FALSE
## 1613          5000      Remote            6            FALSE
## 1614          1000 Not remote            8            FALSE
## 1615           500 Not remote            7            FALSE
## 1616           500 Not remote            9            FALSE
```

```
## 1617              1      Remote              7          FALSE
## 1618           5000 Not remote              5          FALSE
## 1619            100 Not remote              7           TRUE
## 1620             20      Remote              7          FALSE
## 1621             20      Remote              6          FALSE
## 1622          10000 Not remote              7           TRUE
## 1623             10      Remote              9          FALSE
## 1624           1000 Not remote              4          FALSE
## 1625            100 Not remote              8          FALSE
## 1626             20 Not remote              9          FALSE
## 1627            500 Not remote              6          FALSE
## 1628            500 Not remote              8          FALSE
## 1629          10000 Not remote              4          FALSE
## 1630          10000 Not remote              8          FALSE
## 1631           5000 Not remote             10          FALSE
## 1632             20 Not remote              8           TRUE
## 1633             20      Remote              7          FALSE
## 1634             10 Not remote              7          FALSE
## 1635          10000 Not remote              8          FALSE
## 1636             10 Not remote              5          FALSE
## 1637          10000 Not remote              8          FALSE
## 1638            100      Remote              6          FALSE
## 1639             10 Not remote              8          FALSE
## 1640            500 Not remote              9          FALSE
## 1641             20 Not remote             10          FALSE
## 1642             10 Not remote              7          FALSE
## 1643          10000      Remote              9          FALSE
## 1644             20 Not remote              7          FALSE
## 1645            100 Not remote              3          FALSE
## 1646             20 Not remote              6          FALSE
## 1647            500 Not remote              7          FALSE
## 1648          10000 Not remote              7           TRUE
## 1649          10000 Not remote              3          FALSE
## 1650             20 Not remote              7          FALSE
## 1651            100 Not remote              7          FALSE
## 1652            100 Not remote              4          FALSE
## 1653              1 Not remote              7          FALSE
## 1654          10000 Not remote              7          FALSE
## 1655           1000 Not remote             10          FALSE
## 1656            100 Not remote              8          FALSE
## 1657           1000 Not remote              2          FALSE
## 1658            100 Not remote              8          FALSE
## 1659             20 Not remote             10           TRUE
## 1660            100 Not remote              7          FALSE
## 1661              1 Not remote              1          FALSE
## 1662              1 Not remote              8          FALSE
## 1663             20 Not remote              2          FALSE
## 1664            100 Not remote              9          FALSE
## 1665            100 Not remote              8          FALSE
## 1666            100 Not remote              7          FALSE
## 1667             20      Remote             10          FALSE
## 1668            100 Not remote              8          FALSE
## 1669            100 Not remote              8          FALSE
## 1670             20 Not remote              7          FALSE
```

```
## 1671           500 Not remote              5              FALSE
## 1672          5000 Not remote              8               TRUE
## 1673          1000 Not remote              7              FALSE
## 1674            20     Remote              7              FALSE
## 1675         10000 Not remote              8               TRUE
## 1676           100 Not remote              8              FALSE
## 1677           500 Not remote             10              FALSE
## 1678         10000 Not remote              6              FALSE
## 1679           100 Not remote              6              FALSE
## 1680           500 Not remote              8              FALSE
## 1681            20 Not remote             10              FALSE
## 1682            20 Not remote              8              FALSE
## 1683            10     Remote              8              FALSE
## 1684           100 Not remote              7              FALSE
## 1685            20 Not remote              8              FALSE
## 1686           500 Not remote              8              FALSE
## 1687            20 Not remote              5              FALSE
## 1688           100 Not remote              7              FALSE
## 1689         10000 Not remote              8              FALSE
## 1690           100 Not remote              6              FALSE
## 1691            20 Not remote              7              FALSE
## 1692           500 Not remote              6              FALSE
## 1693           500 Not remote              5              FALSE
## 1694           100 Not remote              6               TRUE
## 1695         10000     Remote             10              FALSE
## 1696           100     Remote              9              FALSE
## 1697           100 Not remote              7              FALSE
## 1698         10000 Not remote             10              FALSE
## 1699           100 Not remote              9              FALSE
## 1700         10000 Not remote              8              FALSE
## 1701            20 Not remote              9              FALSE
## 1702           100 Not remote             10              FALSE
## 1703         10000 Not remote              9              FALSE
## 1704          1000 Not remote              8               TRUE
## 1705         10000 Not remote             10              FALSE
## 1706         10000 Not remote              8              FALSE
## 1707           100 Not remote              8              FALSE
## 1708            10 Not remote              8              FALSE
## 1709           100 Not remote             10              FALSE
## 1710            20 Not remote              8              FALSE
## 1711            10     Remote             10              FALSE
## 1712           500 Not remote              9              FALSE
## 1713           100 Not remote              8              FALSE
## 1714           500 Not remote              8               TRUE
## 1715           100 Not remote              7              FALSE
## 1716           100 Not remote             10              FALSE
## 1717             1 Not remote              9              FALSE
## 1718         10000 Not remote              9              FALSE
## 1719           500 Not remote              8               TRUE
## 1720          1000 Not remote              4              FALSE
## 1721             1 Not remote              8              FALSE
## 1722          5000 Not remote              7              FALSE
## 1723           100     Remote              9              FALSE
## 1724           500 Not remote              8              FALSE
```

```
## 1725           100       Remote          8       FALSE
## 1726            10 Not remote            3       FALSE
## 1727            20 Not remote            9       FALSE
## 1728            10 Not remote            8       FALSE
## 1729           100 Not remote            8       FALSE
## 1730         10000       Remote          9       FALSE
## 1731          1000 Not remote            8       FALSE
## 1732            20 Not remote            5       FALSE
## 1733           500 Not remote            8       FALSE
## 1734         10000 Not remote            7       FALSE
## 1735           500 Not remote            7       FALSE
## 1736          5000 Not remote            7       FALSE
## 1737            20 Not remote            8       FALSE
## 1738           100       Remote          6       FALSE
## 1739          1000 Not remote            6       FALSE
## 1740           100       Remote          7       FALSE
## 1741           100 Not remote            7       FALSE
## 1742           100 Not remote           10       FALSE
## 1743            20 Not remote            9       FALSE
## 1744          1000 Not remote            9       FALSE
## 1745            20 Not remote            6       FALSE
## 1746            20 Not remote            8       FALSE
## 1747           100 Not remote            7       FALSE
## 1748         10000 Not remote            7       FALSE
## 1749          1000 Not remote            9       FALSE
## 1750           100 Not remote            8       FALSE
## 1751            20 Not remote            6       TRUE
## 1752            20 Not remote            0       FALSE
## 1753            20       Remote          6       FALSE
## 1754          1000 Not remote            8       FALSE
## 1755         10000 Not remote            4       FALSE
## 1756           100 Not remote           10       FALSE
## 1757            20 Not remote            9       FALSE
## 1758          1000 Not remote            7       FALSE
## 1759            20 Not remote            9       FALSE
## 1760             1 Not remote            9       FALSE
## 1761            20 Not remote            6       FALSE
## 1762           100 Not remote            6       FALSE
## 1763          1000 Not remote            8       FALSE
## 1764            10 Not remote            6       FALSE
## 1765          1000 Not remote            8       FALSE
## 1766           100 Not remote            7       FALSE
## 1767            10 Not remote            7       FALSE
## 1768          5000 Not remote           10       FALSE
## 1769            10       Remote          8       FALSE
## 1770            20 Not remote            8       FALSE
## 1771           500       Remote          7       FALSE
## 1772            20 Not remote            8       FALSE
## 1773            10 Not remote            8       FALSE
## 1774           100       Remote          8       FALSE
## 1775            20 Not remote            3       FALSE
## 1776           100 Not remote            8       FALSE
## 1777         10000 Not remote            3       FALSE
## 1778           100 Not remote            8       FALSE
```

```
## 1779             500 Not remote              8           FALSE
## 1780               1 Not remote              1           FALSE
## 1781               1     Remote             10           FALSE
## 1782            1000 Not remote              7           FALSE
## 1783             500 Not remote              9           FALSE
## 1784             100 Not remote              9           FALSE
## 1785              20 Not remote              9           FALSE
## 1786            1000 Not remote              8           FALSE
## 1787           10000 Not remote              9           FALSE
## 1788             100 Not remote              7           FALSE
## 1789              20 Not remote              9           FALSE
## 1790             100 Not remote              7           FALSE
## 1791              20 Not remote             10           FALSE
## 1792            1000     Remote              6           FALSE
## 1793           10000 Not remote              7           FALSE
## 1794              10 Not remote              8           FALSE
## 1795           10000 Not remote              9           FALSE
## 1796              20 Not remote              9           FALSE
## 1797              20     Remote              8           FALSE
## 1798             500 Not remote              8           FALSE
## 1799              10 Not remote              7           FALSE
## 1800               1 Not remote             10           FALSE
## 1801              20 Not remote              9           FALSE
## 1802             100 Not remote              5           FALSE
## 1803           10000 Not remote              8           FALSE
## 1804           10000 Not remote              8           TRUE
## 1805              20 Not remote              9           FALSE
## 1806               1 Not remote              7           FALSE
## 1807             100 Not remote              6           FALSE
## 1808             100 Not remote              7           FALSE
## 1809             100     Remote             10           FALSE
## 1810             100 Not remote              8           FALSE
## 1811              20 Not remote              9           TRUE
## 1812              20 Not remote              4           FALSE
## 1813              10 Not remote             10           TRUE
## 1814              20 Not remote              7           FALSE
## 1815            5000 Not remote              8           FALSE
## 1816               1 Not remote              7           FALSE
## 1817              20 Not remote              9           FALSE
## 1818             100 Not remote              8           TRUE
## 1819           10000 Not remote              7           FALSE
## 1820             100     Remote              8           FALSE
## 1821             500 Not remote              8           FALSE
## 1822              20 Not remote              9           FALSE
## 1823             100 Not remote              3           FALSE
## 1824              20 Not remote             10           FALSE
## 1825               1 Not remote              6           FALSE
## 1826              20 Not remote              6           FALSE
## 1827             100     Remote              8           FALSE
## 1828               1     Remote             10           FALSE
## 1829             100 Not remote             10           FALSE
## 1830              20     Remote              9           FALSE
## 1831             100 Not remote              7           FALSE
## 1832              20 Not remote              6           FALSE
```

```
## 1833          20 Not remote             8          FALSE
## 1834         100 Not remote             7          FALSE
## 1835          20 Not remote            10          FALSE
## 1836        1000 Not remote             9          FALSE
## 1837        5000 Not remote             8          FALSE
## 1838          20 Not remote             7          FALSE
## 1839           1     Remote             9          FALSE
## 1840        1000 Not remote             9          FALSE
## 1841       10000 Not remote             5          FALSE
## 1842         100 Not remote             9          FALSE
## 1843       10000 Not remote            10          FALSE
## 1844           1 Not remote             4          FALSE
## 1845       10000     Remote             8          FALSE
## 1846       10000 Not remote             7          FALSE
## 1847         100 Not remote             8           TRUE
## 1848         500 Not remote             7          FALSE
## 1849          20     Remote            10          FALSE
## 1850       10000 Not remote             6          FALSE
## 1851          10 Not remote             8           TRUE
## 1852         100 Not remote             7          FALSE
## 1853           1 Not remote             8          FALSE
## 1854          10 Not remote             8          FALSE
## 1855          10     Remote             8          FALSE
## 1856       10000 Not remote             7          FALSE
## 1857         100 Not remote             8          FALSE
## 1858          20     Remote             7          FALSE
## 1859          20 Not remote             7          FALSE
## 1860          20     Remote             8          FALSE
## 1861         100 Not remote             9          FALSE
## 1862       10000 Not remote             9          FALSE
## 1863          20 Not remote             8          FALSE
## 1864          20 Not remote             9          FALSE
## 1865          20     Remote             6          FALSE
## 1866         100 Not remote            10          FALSE
## 1867         100 Not remote             4          FALSE
## 1868       10000 Not remote             7          FALSE
## 1869         100 Not remote             6          FALSE
## 1870           1 Not remote             7          FALSE
## 1871        1000 Not remote             8          FALSE
## 1872         100 Not remote             8          FALSE
## 1873          10 Not remote             8          FALSE
## 1874          10 Not remote             9          FALSE
## 1875         100 Not remote             6          FALSE
## 1876          10 Not remote             7          FALSE
## 1877       10000 Not remote             6          FALSE
## 1878          10     Remote            10          FALSE
## 1879         100 Not remote            10          FALSE
## 1880       10000 Not remote             9          FALSE
## 1881        1000 Not remote             7          FALSE
## 1882         100 Not remote             9          FALSE
## 1883         100 Not remote             8          FALSE
## 1884         100 Not remote             4          FALSE
## 1885         100 Not remote             7          FALSE
## 1886          10     Remote             7          FALSE
```

```
## 1887             1     Remote          10        FALSE
## 1888            20 Not remote           9        FALSE
## 1889            20 Not remote           9         TRUE
## 1890          5000 Not remote           8        FALSE
## 1891            20 Not remote          10        FALSE
## 1892           100 Not remote           7        FALSE
## 1893           100 Not remote           8        FALSE
## 1894            20     Remote           8        FALSE
## 1895            10 Not remote           8        FALSE
## 1896            10 Not remote           8        FALSE
## 1897            20 Not remote           9         TRUE
## 1898             1 Not remote           5        FALSE
## 1899             1 Not remote           9        FALSE
## 1900            10 Not remote           8        FALSE
## 1901             1 Not remote           7        FALSE
## 1902            20 Not remote           8        FALSE
## 1903          1000 Not remote           9        FALSE
## 1904            10 Not remote           3        FALSE
## 1905            10 Not remote           5        FALSE
## 1906          1000 Not remote           9        FALSE
## 1907            20 Not remote           9        FALSE
## 1908            20     Remote          10        FALSE
## 1909            20 Not remote           8        FALSE
## 1910            20 Not remote           7        FALSE
## 1911            20 Not remote          10        FALSE
## 1912            20     Remote           8        FALSE
## 1913            20 Not remote           9        FALSE
## 1914         10000     Remote          10        FALSE
## 1915          1000     Remote           8        FALSE
## 1916         10000 Not remote           8        FALSE
## 1917            20 Not remote           7        FALSE
## 1918            20 Not remote           5        FALSE
## 1919            10 Not remote           8        FALSE
## 1920         10000 Not remote           8        FALSE
## 1921            10 Not remote           5        FALSE
## 1922           100 Not remote           7        FALSE
## 1923            20 Not remote           8        FALSE
## 1924            20 Not remote           8        FALSE
## 1925         10000 Not remote          10        FALSE
## 1926           100 Not remote           9        FALSE
## 1927          1000 Not remote           5        FALSE
## 1928            20 Not remote           6        FALSE
## 1929          5000 Not remote           8        FALSE
## 1930           100 Not remote           6        FALSE
## 1931           100 Not remote           9        FALSE
## 1932           500 Not remote           7        FALSE
## 1933         10000 Not remote           4        FALSE
## 1934            20     Remote           6        FALSE
## 1935            10 Not remote           8        FALSE
## 1936            20 Not remote           5        FALSE
## 1937            20 Not remote           9        FALSE
## 1938            20 Not remote           7         TRUE
## 1939          1000 Not remote           8        FALSE
## 1940         10000 Not remote           7        FALSE
```

```
## 1941            100 Not remote            7          FALSE
## 1942             20 Not remote            6          FALSE
## 1943            100 Not remote            8           TRUE
## 1944            100 Not remote            7          FALSE
## 1945             20 Not remote            7          FALSE
## 1946            100 Not remote            8          FALSE
## 1947             10 Not remote            9          FALSE
## 1948             20 Not remote            6          FALSE
## 1949          10000 Not remote            9          FALSE
## 1950            100 Not remote            8          FALSE
## 1951            100 Not remote            7          FALSE
## 1952           1000 Not remote            6           TRUE
## 1953             20 Not remote           10          FALSE
## 1954              1     Remote            7          FALSE
## 1955             20 Not remote            9          FALSE
## 1956             10 Not remote            7          FALSE
## 1957            500 Not remote            6          FALSE
## 1958            100 Not remote            9           TRUE
## 1959          10000 Not remote            3          FALSE
## 1960           1000 Not remote            9          FALSE
## 1961             10 Not remote           10          FALSE
## 1962            100 Not remote            8           TRUE
## 1963            100 Not remote            7           TRUE
## 1964            100     Remote            8          FALSE
## 1965             20     Remote            9          FALSE
## 1966            100 Not remote            9          FALSE
## 1967          10000 Not remote            2          FALSE
## 1968           1000 Not remote            7          FALSE
## 1969          10000 Not remote            5          FALSE
## 1970           5000 Not remote            7          FALSE
## 1971              1     Remote           10          FALSE
## 1972             20 Not remote            7          FALSE
## 1973             20     Remote           10          FALSE
## 1974          10000 Not remote            9          FALSE
## 1975             20 Not remote            8          FALSE
## 1976             20 Not remote            9          FALSE
## 1977             20     Remote            7          FALSE
## 1978            100     Remote            6          FALSE
## 1979              1 Not remote            8           TRUE
## 1980              1 Not remote            5          FALSE
## 1981           1000 Not remote            7          FALSE
## 1982              1 Not remote            6          FALSE
## 1983            100 Not remote            8          FALSE
## 1984             20 Not remote           10          FALSE
## 1985            100 Not remote            8          FALSE
## 1986             20 Not remote            5          FALSE
## 1987          10000 Not remote            8          FALSE
## 1988             20 Not remote            9          FALSE
## 1989             20 Not remote            6          FALSE
## 1990            100 Not remote            8           TRUE
## 1991          10000 Not remote           10          FALSE
## 1992             10 Not remote            8          FALSE
## 1993             20 Not remote            8          FALSE
## 1994              1     Remote            7          FALSE
```

```
## 1995            100 Not remote             10          FALSE
## 1996            100 Not remote              7          FALSE
## 1997           1000 Not remote              9          FALSE
## 1998           1000 Not remote              8          FALSE
## 1999             20 Not remote              8          FALSE
## 2000            100 Not remote              7          FALSE
## 2001            500 Not remote              8          FALSE
## 2002              1     Remote              9          FALSE
## 2003            100 Not remote              9          FALSE
## 2004            100 Not remote              9           TRUE
## 2005           1000 Not remote              7          FALSE
## 2006              1     Remote             10          FALSE
## 2007            100 Not remote              9          FALSE
## 2008            100 Not remote              8          FALSE
## 2009            100 Not remote              7          FALSE
## 2010           5000 Not remote              8          FALSE
## 2011              1 Not remote              7          FALSE
## 2012           1000 Not remote             10          FALSE
## 2013            100 Not remote              6          FALSE
## 2014            100 Not remote              8          FALSE
## 2015           1000     Remote              9          FALSE
## 2016           5000 Not remote              8          FALSE
## 2017             10 Not remote             10           TRUE
## 2018            100 Not remote              7          FALSE
## 2019            100 Not remote              7          FALSE
## 2020            100 Not remote             10          FALSE
## 2021            100 Not remote             10          FALSE
## 2022           5000 Not remote              8          FALSE
## 2023             20 Not remote              4          FALSE
## 2024            500 Not remote              9          FALSE
## 2025          10000 Not remote              8          FALSE
## 2026            100 Not remote              9          FALSE
## 2027            100 Not remote              9          FALSE
## 2028              1 Not remote              5          FALSE
## 2029          10000 Not remote              8          FALSE
## 2030          10000     Remote             10          FALSE
## 2031          10000 Not remote              9          FALSE
## 2032            100 Not remote              8          FALSE
## 2033             10 Not remote              8          FALSE
## 2034          10000 Not remote              9          FALSE
## 2035            100 Not remote             10          FALSE
## 2036          10000 Not remote              9          FALSE
## 2037           1000 Not remote              9          FALSE
## 2038            100 Not remote              7          FALSE
## 2039              1 Not remote              9          FALSE
## 2040             20 Not remote              9           TRUE
## 2041              1 Not remote              7          FALSE
## 2042           1000 Not remote              9          FALSE
## 2043              1 Not remote              9          FALSE
## 2044          10000 Not remote              7          FALSE
## 2045            100 Not remote              8          FALSE
## 2046             20 Not remote              6          FALSE
## 2047            100 Not remote              8          FALSE
## 2048            100 Not remote             10          FALSE
```

```
## 2049             10 Not remote             8           FALSE
## 2050           1000 Not remote             9           FALSE
## 2051            100 Not remote             8           FALSE
## 2052             10 Not remote             7           FALSE
## 2053            100 Not remote             7           FALSE
## 2054            500 Not remote             6           FALSE
## 2055          10000 Not remote             8           FALSE
## 2056            500 Not remote             6           FALSE
## 2057             20 Not remote             9           FALSE
## 2058              1     Remote            10            TRUE
## 2059          10000 Not remote             7           FALSE
## 2060            100 Not remote             5           FALSE
## 2061             20     Remote             6           FALSE
## 2062             20 Not remote            10           FALSE
## 2063            100 Not remote             8           FALSE
## 2064             20     Remote             8           FALSE
## 2065           5000 Not remote             8           FALSE
## 2066           1000     Remote             8           FALSE
## 2067              1 Not remote             9           FALSE
## 2068          10000     Remote             9           FALSE
## 2069           1000 Not remote             3           FALSE
## 2070             10 Not remote             8           FALSE
## 2071           1000 Not remote             8           FALSE
## 2072            100 Not remote             8            TRUE
## 2073            100 Not remote             9           FALSE
## 2074            500 Not remote             7           FALSE
## 2075            100 Not remote             8            TRUE
## 2076          10000 Not remote            10           FALSE
## 2077           5000 Not remote             8           FALSE
## 2078           1000 Not remote             5           FALSE
## 2079             10 Not remote             7           FALSE
## 2080            100 Not remote             8           FALSE
## 2081            500 Not remote             9           FALSE
## 2082            500 Not remote             8           FALSE
## 2083           1000 Not remote             8           FALSE
## 2084              1 Not remote             8           FALSE
## 2085           1000 Not remote             8            TRUE
## 2086          10000 Not remote             8           FALSE
## 2087            500 Not remote             9           FALSE
## 2088          10000 Not remote             5            TRUE
## 2089             10 Not remote             6           FALSE
## 2090              1 Not remote            10           FALSE
## 2091              1 Not remote             7           FALSE
## 2092          10000 Not remote             5           FALSE
## 2093          10000 Not remote             8           FALSE
## 2094            500 Not remote             7           FALSE
## 2095             20     Remote             7           FALSE
## 2096             20     Remote             8           FALSE
## 2097            100 Not remote             5           FALSE
## 2098            100 Not remote             8           FALSE
## 2099          10000 Not remote             8            TRUE
## 2100            100 Not remote             7           FALSE
## 2101            500 Not remote             7           FALSE
## 2102          10000 Not remote            10           FALSE
```

```
## 2103          1000 Not remote              8           FALSE
## 2104          100       Remote            10           FALSE
## 2105           20 Not remote              8           FALSE
## 2106          100 Not remote              9            TRUE
## 2107            1 Not remote              7           FALSE
## 2108           20 Not remote              8           FALSE
## 2109           20 Not remote              9           FALSE
## 2110          100 Not remote              6           FALSE
## 2111        10000       Remote             8           FALSE
## 2112          1000 Not remote              7           FALSE
## 2113            1 Not remote              6           FALSE
## 2114          100       Remote            10           FALSE
## 2115          1000 Not remote              3           FALSE
## 2116          100 Not remote              7           FALSE
## 2117          5000 Not remote             10           FALSE
## 2118          100       Remote             9           FALSE
## 2119          100 Not remote              4           FALSE
## 2120          100 Not remote              8           FALSE
## 2121           20 Not remote              9            TRUE
## 2122          100 Not remote             10           FALSE
## 2123        10000 Not remote             10           FALSE
## 2124          100 Not remote              8           FALSE
## 2125          500 Not remote              8           FALSE
## 2126          500 Not remote              8           FALSE
## 2127          500 Not remote              5           FALSE
## 2128          500 Not remote             10           FALSE
## 2129          1000 Not remote              7           FALSE
## 2130        10000 Not remote              8           FALSE
## 2131           20 Not remote              7            TRUE
## 2132           10 Not remote              6           FALSE
## 2133        10000 Not remote              7           FALSE
## 2134           20       Remote             9           FALSE
## 2135        10000 Not remote             10            TRUE
## 2136           10       Remote            10           FALSE
## 2137          100 Not remote              8            TRUE
## 2138          500 Not remote              8           FALSE
## 2139          100 Not remote              9            TRUE
## 2140           10 Not remote             10           FALSE
## 2141          1000       Remote             8           FALSE
## 2142          100       Remote            10           FALSE
## 2143          100 Not remote              7           FALSE
## 2144          100 Not remote              7           FALSE
## 2145          100 Not remote              7           FALSE
## 2146          500 Not remote              8           FALSE
## 2147           10       Remote             9           FALSE
## 2148          500 Not remote              9           FALSE
## 2149          1000 Not remote              7           FALSE
## 2150           10 Not remote              8           FALSE
## 2151            1 Not remote              7           FALSE
## 2152          100       Remote            10           FALSE
## 2153           10 Not remote              7            TRUE
## 2154          500 Not remote              8           FALSE
## 2155          100 Not remote              7           FALSE
## 2156           20 Not remote              8            TRUE
```

```
## 2157              100      Remote              9          FALSE
## 2158               20      Remote              6          FALSE
## 2159              500 Not remote              8          FALSE
## 2160            10000 Not remote              8          FALSE
## 2161             1000 Not remote              4          FALSE
## 2162               20 Not remote              7          FALSE
## 2163               20 Not remote              8          FALSE
## 2164              500 Not remote              8          FALSE
## 2165               10 Not remote              9          FALSE
## 2166               20      Remote              7          FALSE
## 2167             5000 Not remote              8          FALSE
## 2168            10000 Not remote             10          FALSE
## 2169               20      Remote              8          FALSE
## 2170              100 Not remote              8          FALSE
## 2171                1 Not remote              5          FALSE
## 2172               20      Remote             10           TRUE
## 2173             1000 Not remote              9          FALSE
## 2174            10000 Not remote              6          FALSE
## 2175              100 Not remote              9          FALSE
## 2176            10000 Not remote              7          FALSE
## 2177               20 Not remote              5          FALSE
## 2178             1000 Not remote              6          FALSE
## 2179               20 Not remote             10          FALSE
## 2180                1      Remote              8          FALSE
## 2181               20 Not remote             10          FALSE
## 2182            10000 Not remote              9           TRUE
## 2183              100      Remote              6          FALSE
## 2184             5000 Not remote              7          FALSE
## 2185             1000 Not remote              8          FALSE
## 2186             1000 Not remote              8          FALSE
## 2187            10000 Not remote              5          FALSE
## 2188             1000 Not remote              9          FALSE
## 2189             1000 Not remote              9          FALSE
## 2190            10000      Remote              9          FALSE
## 2191               20 Not remote              6          FALSE
## 2192               20 Not remote              8          FALSE
## 2193               20 Not remote              9          FALSE
## 2194            10000 Not remote              9          FALSE
## 2195               20 Not remote              8           TRUE
## 2196               20 Not remote              8          FALSE
## 2197               10 Not remote              8          FALSE
## 2198            10000      Remote              8          FALSE
## 2199              100 Not remote              8          FALSE
## 2200               20      Remote              6          FALSE
## 2201              100 Not remote              6          FALSE
## 2202            10000 Not remote              6          FALSE
## 2203               10 Not remote             10          FALSE
## 2204            10000 Not remote              7          FALSE
## 2205              100 Not remote              8          FALSE
## 2206               20 Not remote              6          FALSE
## 2207               20 Not remote              6          FALSE
## 2208             1000 Not remote              7          FALSE
## 2209               20 Not remote              7          FALSE
## 2210             5000 Not remote              7          FALSE
```

```
## 2211      10000 Not remote              10        FALSE
## 2212        100 Not remote               8        FALSE
## 2213        100 Not remote               9         TRUE
## 2214        500 Not remote               8        FALSE
## 2215        100 Not remote               7        FALSE
## 2216         10 Not remote              10        FALSE
## 2217       5000 Not remote               4         TRUE
## 2218       5000 Not remote               9        FALSE
## 2219         10 Not remote               9         TRUE
## 2220       1000 Not remote               7        FALSE
## 2221          1 Not remote               7        FALSE
## 2222        100 Not remote               5        FALSE
## 2223        100 Not remote               6        FALSE
## 2224      10000 Not remote               6        FALSE
## 2225       1000 Not remote               8         TRUE
## 2226       1000 Not remote               9         TRUE
## 2227        500 Not remote               7        FALSE
## 2228         10 Not remote               9        FALSE
## 2229         20 Not remote               8        FALSE
## 2230         20 Not remote              10        FALSE
## 2231         20 Not remote               9        FALSE
## 2232       1000 Not remote               5        FALSE
## 2233      10000 Not remote               9        FALSE
## 2234          1 Not remote              10        FALSE
## 2235      10000 Not remote               7        FALSE
## 2236         20 Not remote               8        FALSE
## 2237         20     Remote               7        FALSE
## 2238       5000 Not remote               6        FALSE
## 2239          1 Not remote              10        FALSE
## 2240         10 Not remote               7        FALSE
## 2241          1     Remote               7        FALSE
## 2242         20 Not remote               8        FALSE
## 2243      10000 Not remote               8        FALSE
## 2244         20 Not remote               6        FALSE
## 2245         20 Not remote               9        FALSE
## 2246        100 Not remote               4        FALSE
## 2247        100 Not remote               6        FALSE
## 2248         20 Not remote               0        FALSE
## 2249         10 Not remote               8        FALSE
## 2250         10 Not remote               7        FALSE
## 2251      10000 Not remote               6        FALSE
## 2252        500 Not remote               6        FALSE
## 2253        100 Not remote               8        FALSE
## 2254      10000 Not remote               7        FALSE
## 2255        500 Not remote               8        FALSE
## 2256         20 Not remote               8        FALSE
## 2257         20 Not remote               8        FALSE
## 2258          1     Remote               6        FALSE
## 2259        100 Not remote               7        FALSE
## 2260         10 Not remote               5        FALSE
## 2261       1000 Not remote               8        FALSE
## 2262      10000 Not remote               8        FALSE
## 2263         20 Not remote               9        FALSE
## 2264        100 Not remote               7        FALSE
```

```
## 2265              20 Not remote              8          FALSE
## 2266             100 Not remote              8          FALSE
## 2267             500     Remote             10          FALSE
## 2268             100     Remote              6          FALSE
## 2269              20 Not remote              8          FALSE
## 2270              20 Not remote              8          FALSE
## 2271             100 Not remote              8          FALSE
## 2272             100 Not remote              6          FALSE
## 2273             100 Not remote              8          FALSE
## 2274             500 Not remote              8          FALSE
## 2275            1000 Not remote              8          FALSE
## 2276              20 Not remote              8          FALSE
## 2277           10000 Not remote              9          FALSE
## 2278              20 Not remote             10          FALSE
## 2279              20 Not remote              8          FALSE
## 2280             100 Not remote              9          FALSE
## 2281           10000 Not remote              8          FALSE
## 2282            1000 Not remote              7           TRUE
## 2283             100 Not remote             10          FALSE
## 2284           10000 Not remote              8          FALSE
## 2285           10000 Not remote             10          FALSE
## 2286               1 Not remote              8          FALSE
## 2287             100 Not remote              6          FALSE
## 2288            1000 Not remote              9           TRUE
## 2289           10000 Not remote              8          FALSE
## 2290               1     Remote              7          FALSE
## 2291             100 Not remote              2           TRUE
## 2292             100 Not remote             10          FALSE
## 2293              20 Not remote              6          FALSE
## 2294            1000     Remote             10          FALSE
## 2295              20 Not remote             10          FALSE
## 2296            1000     Remote             10          FALSE
## 2297              20     Remote              5          FALSE
## 2298              20 Not remote              7          FALSE
## 2299             100 Not remote              8          FALSE
## 2300            1000 Not remote              8          FALSE
## 2301           10000 Not remote              9          FALSE
## 2302            1000 Not remote              0          FALSE
## 2303           10000 Not remote              9          FALSE
## 2304              10 Not remote             10          FALSE
## 2305               1 Not remote              8          FALSE
## 2306            1000 Not remote              7          FALSE
## 2307           10000 Not remote              6          FALSE
## 2308           10000 Not remote             10          FALSE
## 2309             100 Not remote             10          FALSE
## 2310            1000 Not remote              9          FALSE
## 2311            1000 Not remote              7          FALSE
## 2312           10000 Not remote             10          FALSE
## 2313              20 Not remote              5          FALSE
## 2314               1 Not remote              8          FALSE
## 2315               1 Not remote              7          FALSE
## 2316            1000 Not remote              7          FALSE
## 2317              10     Remote              7          FALSE
## 2318              10     Remote              3          FALSE
```

```
## 2319           500 Not remote           10            FALSE
## 2320          5000 Not remote            8            FALSE
## 2321         10000 Not remote            6            FALSE
## 2322            20 Not remote            9            FALSE
## 2323           100 Not remote            8            FALSE
## 2324           100 Not remote           10            FALSE
## 2325           100 Not remote            7            FALSE
## 2326            20 Not remote           10            FALSE
## 2327          1000 Not remote           10             TRUE
## 2328          5000 Not remote            8            FALSE
## 2329          1000 Not remote            7            FALSE
## 2330            20 Not remote            8            FALSE
## 2331          1000 Not remote            6            FALSE
## 2332            20 Not remote            8            FALSE
## 2333            20 Not remote            6            FALSE
## 2334           500 Not remote            6             TRUE
## 2335            20 Not remote            8            FALSE
## 2336           100 Not remote            8            FALSE
## 2337          1000 Not remote            7            FALSE
## 2338            20 Not remote           10            FALSE
## 2339            20 Not remote            7            FALSE
## 2340         10000 Not remote           10            FALSE
## 2341           100 Not remote            5            FALSE
## 2342         10000 Not remote            5            FALSE
## 2343           100 Not remote            7            FALSE
## 2344            10 Not remote           10            FALSE
## 2345            10 Not remote            6            FALSE
## 2346            10 Not remote            7            FALSE
## 2347          1000     Remote           10             TRUE
## 2348            20 Not remote            9            FALSE
## 2349          5000     Remote            8            FALSE
## 2350          1000 Not remote            8             TRUE
## 2351         10000 Not remote            7            FALSE
## 2352          1000 Not remote           10            FALSE
## 2353          1000 Not remote            9            FALSE
## 2354           100 Not remote            8            FALSE
## 2355           100 Not remote            9            FALSE
## 2356         10000 Not remote            8            FALSE
## 2357          1000 Not remote            7            FALSE
## 2358           100 Not remote           10            FALSE
## 2359           100 Not remote            9            FALSE
## 2360           100 Not remote            5            FALSE
## 2361         10000     Remote           10            FALSE
## 2362           100 Not remote            7            FALSE
## 2363           100 Not remote            7            FALSE
## 2364             1 Not remote            8            FALSE
## 2365            10     Remote            5            FALSE
## 2366           100 Not remote            7            FALSE
## 2367            10     Remote            7            FALSE
## 2368         10000 Not remote            9            FALSE
## 2369           100 Not remote            7            FALSE
## 2370            20 Not remote            7            FALSE
## 2371            20     Remote           10            FALSE
## 2372          1000 Not remote            9             TRUE
```

```
## 2373            10 Not remote              7         FALSE
## 2374            20 Not remote              7         FALSE
## 2375           100 Not remote              7         FALSE
## 2376            20 Not remote              2         FALSE
## 2377         10000 Not remote              9         FALSE
## 2378            20 Not remote              8         FALSE
## 2379            20 Not remote              9         FALSE
## 2380           100 Not remote              7         FALSE
## 2381          1000 Not remote              7         FALSE
## 2382         10000     Remote              7         FALSE
## 2383             1 Not remote              7          TRUE
## 2384           500 Not remote              8         FALSE
## 2385             1     Remote              6         FALSE
## 2386            20 Not remote              7         FALSE
## 2387             1 Not remote              7         FALSE
## 2388           100 Not remote              8         FALSE
## 2389            20 Not remote              6         FALSE
## 2390           500 Not remote              8         FALSE
## 2391         10000 Not remote              5         FALSE
## 2392           100 Not remote             10         FALSE
## 2393           100 Not remote              7         FALSE
## 2394             1 Not remote             10         FALSE
## 2395         10000 Not remote              7         FALSE
## 2396           100 Not remote              7         FALSE
## 2397         10000     Remote              3         FALSE
## 2398            20 Not remote              8         FALSE
## 2399         10000 Not remote              6         FALSE
## 2400           500 Not remote             10         FALSE
## 2401             1 Not remote              8         FALSE
## 2402            20 Not remote              6         FALSE
## 2403            20 Not remote              7         FALSE
## 2404           100 Not remote              6         FALSE
## 2405           100 Not remote              9         FALSE
## 2406            20 Not remote             10         FALSE
## 2407             1 Not remote              5         FALSE
## 2408             1 Not remote              7         FALSE
## 2409            20 Not remote              7         FALSE
## 2410           100 Not remote              9         FALSE
## 2411            20 Not remote              7         FALSE
## 2412            20 Not remote              7         FALSE
## 2413             1     Remote              6         FALSE
## 2414           100     Remote              8         FALSE
## 2415            20 Not remote              7         FALSE
## 2416         10000 Not remote              4         FALSE
## 2417            20 Not remote             10         FALSE
## 2418         10000 Not remote              8         FALSE
## 2419            20 Not remote              8         FALSE
## 2420           100 Not remote              7         FALSE
## 2421           100 Not remote              5         FALSE
## 2422            20 Not remote              9         FALSE
## 2423          1000 Not remote              7         FALSE
## 2424          5000 Not remote              9         FALSE
## 2425            20 Not remote              9         FALSE
## 2426          1000 Not remote              7         FALSE
```

```
## 2427               10 Not remote              9          FALSE
## 2428              100 Not remote             10          FALSE
## 2429              100 Not remote              7          FALSE
## 2430               10 Not remote              8          FALSE
## 2431             5000      Remote              9          FALSE
## 2432              100 Not remote              6          FALSE
## 2433             1000 Not remote             10          FALSE
## 2434             5000 Not remote              6          FALSE
## 2435              100 Not remote              8          FALSE
## 2436             1000 Not remote             10          FALSE
## 2437             1000 Not remote             10          FALSE
## 2438              100 Not remote              8          FALSE
## 2439            10000 Not remote              7          FALSE
## 2440               10 Not remote              9          FALSE
## 2441              100 Not remote             10          FALSE
## 2442                1 Not remote              5          FALSE
## 2443               20 Not remote              8          FALSE
## 2444              500      Remote              8          FALSE
## 2445            10000 Not remote              5          FALSE
## 2446                1 Not remote              7          FALSE
## 2447            10000 Not remote              4          FALSE
## 2448              100 Not remote              8          FALSE
## 2449               20 Not remote             10          FALSE
## 2450              100 Not remote              7          FALSE
## 2451               20 Not remote              6          FALSE
## 2452            10000 Not remote              2          FALSE
## 2453             1000 Not remote              8          FALSE
## 2454               10 Not remote              8           TRUE
## 2455               20 Not remote              7          FALSE
## 2456               10      Remote              7          FALSE
## 2457               10 Not remote              6          FALSE
## 2458               20 Not remote              7          FALSE
## 2459             1000 Not remote             10          FALSE
## 2460              100 Not remote              8          FALSE
## 2461                1 Not remote             10          FALSE
## 2462              500 Not remote              9          FALSE
## 2463                1 Not remote              3          FALSE
## 2464               10 Not remote              6          FALSE
## 2465                1      Remote              8          FALSE
## 2466            10000 Not remote              6          FALSE
## 2467               10 Not remote              6          FALSE
## 2468                1 Not remote              3          FALSE
## 2469            10000 Not remote              8          FALSE
## 2470               20 Not remote              9          FALSE
## 2471               10 Not remote              8          FALSE
## 2472              100 Not remote              4          FALSE
## 2473               10 Not remote              9           TRUE
## 2474               10 Not remote             10          FALSE
## 2475               10 Not remote              7          FALSE
## 2476              100 Not remote              8          FALSE
## 2477              100 Not remote              8          FALSE
## 2478               20 Not remote              8          FALSE
## 2479            10000 Not remote              7          FALSE
## 2480               20 Not remote              9           TRUE
```

```
## 2481         1000 Not remote            10            FALSE
## 2482           20     Remote             7            FALSE
## 2483           10 Not remote             5            FALSE
## 2484           10 Not remote             9            FALSE
## 2485         1000 Not remote             6            FALSE
## 2486         1000     Remote             5            FALSE
## 2487           20 Not remote             7            FALSE
## 2488           10 Not remote            10            FALSE
## 2489        10000 Not remote             8            FALSE
## 2490           20 Not remote             5            FALSE
## 2491        10000 Not remote             6            FALSE
## 2492           20 Not remote             6            FALSE
## 2493           20     Remote             8            FALSE
## 2494           20 Not remote             2            FALSE
## 2495            1 Not remote             6            FALSE
## 2496         1000     Remote             4             TRUE
## 2497          100 Not remote             6            FALSE
## 2498           20 Not remote             6            FALSE
## 2499            1 Not remote             8            FALSE
## 2500         1000 Not remote             7            FALSE
## 2501        10000 Not remote             9            FALSE
## 2502          100 Not remote             9            FALSE
## 2503          100 Not remote             9            FALSE
## 2504           20 Not remote             5            FALSE
## 2505           20 Not remote             8            FALSE
## 2506          100 Not remote             8            FALSE
## 2507        10000 Not remote             7            FALSE
## 2508           10 Not remote             6            FALSE
## 2509          100 Not remote             8            FALSE
## 2510        10000 Not remote             8            FALSE
## 2511          100 Not remote             9             TRUE
## 2512            1 Not remote            10            FALSE
## 2513           20 Not remote             8            FALSE
## 2514        10000 Not remote             2            FALSE
## 2515           10 Not remote            10            FALSE
## 2516        10000 Not remote             9            FALSE
## 2517          100 Not remote             7            FALSE
## 2518          500 Not remote             8            FALSE
## 2519          100 Not remote             3            FALSE
## 2520        10000 Not remote             4            FALSE
## 2521           20 Not remote             7            FALSE
## 2522        10000 Not remote            10            FALSE
## 2523          100 Not remote             7            FALSE
## 2524           10 Not remote             8            FALSE
## 2525           20 Not remote             8            FALSE
## 2526          500 Not remote             8            FALSE
## 2527        10000 Not remote             9            FALSE
## 2528        10000 Not remote             8            FALSE
## 2529         1000 Not remote             7            FALSE
## 2530          500 Not remote            10            FALSE
## 2531           20 Not remote             9            FALSE
## 2532         1000 Not remote             6            FALSE
## 2533          100 Not remote             9            FALSE
## 2534         5000 Not remote             9            FALSE
```

```
## 2535              100 Not remote              10            FALSE
## 2536             5000 Not remote               8             TRUE
## 2537            10000 Not remote               8            FALSE
## 2538            10000 Not remote              10            FALSE
## 2539              500 Not remote              10            FALSE
## 2540              500 Not remote               8            FALSE
## 2541            10000     Remote               6            FALSE
## 2542             1000 Not remote               7            FALSE
## 2543              100 Not remote              10            FALSE
## 2544               20 Not remote               8            FALSE
## 2545               10 Not remote              10            FALSE
## 2546              100     Remote               7            FALSE
## 2547               20 Not remote               8            FALSE
## 2548             1000 Not remote               8            FALSE
## 2549             5000 Not remote               8            FALSE
## 2550              100 Not remote               9            FALSE
## 2551            10000 Not remote               6            FALSE
## 2552            10000 Not remote               7            FALSE
## 2553              100 Not remote               5            FALSE
## 2554              100     Remote               8            FALSE
## 2555                1     Remote               7             TRUE
## 2556               20 Not remote               9            FALSE
## 2557               20 Not remote               8            FALSE
## 2558            10000 Not remote               8            FALSE
## 2559              100 Not remote               6            FALSE
## 2560             1000 Not remote              10            FALSE
## 2561               10 Not remote               7            FALSE
## 2562               10 Not remote               2            FALSE
## 2563               10 Not remote               8             TRUE
## 2564               10 Not remote               8            FALSE
## 2565                1 Not remote              10            FALSE
## 2566               20 Not remote              10            FALSE
## 2567              500 Not remote               7            FALSE
## 2568              500 Not remote               8             TRUE
## 2569               20 Not remote              10            FALSE
## 2570              500 Not remote               8            FALSE
## 2571              100 Not remote               8            FALSE
## 2572               20 Not remote               7            FALSE
## 2573             1000 Not remote               8            FALSE
## 2574            10000 Not remote               7            FALSE
## 2575              500 Not remote               8            FALSE
## 2576               20 Not remote               8            FALSE
## 2577             1000 Not remote               8            FALSE
## 2578               20 Not remote               8            FALSE
## 2579               20 Not remote               6            FALSE
## 2580             1000 Not remote               5            FALSE
## 2581               20 Not remote               7            FALSE
## 2582            10000 Not remote               7            FALSE
## 2583            10000 Not remote               4            FALSE
## 2584                1 Not remote               7            FALSE
## 2585             1000 Not remote               8            FALSE
## 2586            10000     Remote               9            FALSE
## 2587              500 Not remote               6            FALSE
## 2588             1000 Not remote               7            FALSE
```

```
## 2589          10 Not remote            6            FALSE
## 2590         500 Not remote            7            FALSE
## 2591        5000 Not remote           10            FALSE
## 2592       10000 Not remote            7            FALSE
## 2593       10000     Remote            7            FALSE
## 2594          20 Not remote            5            FALSE
## 2595         100 Not remote            9            FALSE
## 2596        5000 Not remote            8            FALSE
## 2597         100 Not remote            9            FALSE
## 2598         500 Not remote            8            FALSE
## 2599         500 Not remote            9            FALSE
## 2600          20 Not remote            7            FALSE
## 2601          10     Remote            8            FALSE
## 2602          10 Not remote            5            FALSE
## 2603       10000     Remote            5            FALSE
## 2604          20 Not remote            7            FALSE
## 2605        1000 Not remote            4            FALSE
## 2606         500     Remote            9            FALSE
## 2607          10 Not remote            8            FALSE
## 2608          20 Not remote            7            FALSE
## 2609          20     Remote            7            FALSE
## 2610         100 Not remote            9            FALSE
## 2611          20 Not remote            8            FALSE
## 2612        1000 Not remote            8            FALSE
## 2613         100 Not remote            9             TRUE
## 2614        1000 Not remote            8            FALSE
## 2615           1 Not remote            7            FALSE
## 2616        1000 Not remote            7            FALSE
## 2617          10     Remote            8            FALSE
## 2618        5000 Not remote            8            FALSE
## 2619       10000 Not remote            7            FALSE
## 2620           1     Remote            9            FALSE
## 2621           1 Not remote           10            FALSE
## 2622         100 Not remote           10            FALSE
## 2623          10 Not remote            8            FALSE
## 2624         100 Not remote            8            FALSE
## 2625         100 Not remote            8            FALSE
## 2626          20 Not remote            9            FALSE
## 2627          20 Not remote            7            FALSE
## 2628          10 Not remote            8             TRUE
## 2629        1000 Not remote            7            FALSE
## 2630       10000 Not remote           10            FALSE
## 2631        1000 Not remote            7            FALSE
## 2632          20 Not remote            7            FALSE
## 2633          10 Not remote            8            FALSE
## 2634        1000 Not remote            6            FALSE
## 2635         100 Not remote            9            FALSE
## 2636         500 Not remote            6            FALSE
## 2637           1 Not remote            8            FALSE
## 2638          10     Remote            7            FALSE
## 2639       10000 Not remote           10            FALSE
## 2640         500     Remote            8            FALSE
## 2641       10000 Not remote            9            FALSE
## 2642          20     Remote            8             TRUE
```

```
## 2643            5000 Not remote                 8           FALSE
## 2644           10000 Not remote                 9           FALSE
## 2645            1000 Not remote                10           FALSE
## 2646              10 Not remote                 8           FALSE
## 2647              20 Not remote                 5           FALSE
## 2648            1000     Remote                 8           FALSE
## 2649              10 Not remote                 8           FALSE
## 2650              10 Not remote                 9           FALSE
## 2651              20 Not remote                 7           FALSE
## 2652           10000     Remote                 8           FALSE
## 2653             500 Not remote                 7           FALSE
## 2654           10000 Not remote                 9           FALSE
## 2655            1000 Not remote                 6           FALSE
## 2656             100 Not remote                 6           FALSE
## 2657              20 Not remote                 6           FALSE
## 2658             100     Remote                 7           FALSE
## 2659           10000 Not remote                 8           FALSE
## 2660              20 Not remote                 8           FALSE
## 2661              20 Not remote                10           FALSE
## 2662           10000 Not remote                 8           FALSE
## 2663              20 Not remote                 7           FALSE
## 2664             100 Not remote                 8           FALSE
## 2665              20 Not remote                 8            TRUE
## 2666             100 Not remote                 9           FALSE
## 2667            1000 Not remote                 7           FALSE
## 2668            5000     Remote                 6           FALSE
## 2669              10 Not remote                 8           FALSE
## 2670             100 Not remote                 5           FALSE
## 2671              20 Not remote                10           FALSE
## 2672              10 Not remote                 9            TRUE
## 2673              20 Not remote                 8           FALSE
## 2674              10 Not remote                 7            TRUE
## 2675             100 Not remote                 9           FALSE
## 2676            1000 Not remote                 6           FALSE
## 2677             100     Remote                 8           FALSE
## 2678           10000 Not remote                 9           FALSE
## 2679             500 Not remote                 8           FALSE
## 2680              20 Not remote                 8           FALSE
## 2681               1 Not remote                 7           FALSE
## 2682           10000 Not remote                 5           FALSE
## 2683           10000 Not remote                 8           FALSE
## 2684            5000 Not remote                 7           FALSE
## 2685             100 Not remote                 7           FALSE
## 2686            5000 Not remote                 8           FALSE
## 2687            5000 Not remote                10           FALSE
## 2688              10 Not remote                 8           FALSE
## 2689              20 Not remote                 9           FALSE
## 2690             500 Not remote                 9           FALSE
## 2691             500 Not remote                 7           FALSE
## 2692              20 Not remote                10           FALSE
## 2693              20 Not remote                 9           FALSE
## 2694              20 Not remote                 8           FALSE
## 2695              10 Not remote                 9           FALSE
## 2696           10000 Not remote                 8           FALSE
```

```
## 2697      10000 Not remote             8        FALSE
## 2698        500 Not remote             9        FALSE
## 2699        500 Not remote             8        FALSE
## 2700         20 Not remote             8        FALSE
## 2701         20 Not remote             9        FALSE
## 2702       1000 Not remote            10        FALSE
## 2703         10 Not remote             7        FALSE
## 2704        100 Not remote             5        FALSE
## 2705      10000 Not remote             8        FALSE
## 2706         20 Not remote             6        FALSE
## 2707        500 Not remote             5        FALSE
## 2708         20     Remote             8        FALSE
## 2709       1000 Not remote             3        FALSE
## 2710        100 Not remote             8        FALSE
## 2711       1000     Remote             8        FALSE
## 2712        500 Not remote             7        FALSE
## 2713       1000 Not remote             7        FALSE
## 2714      10000 Not remote             8        FALSE
## 2715       1000 Not remote             9        FALSE
## 2716      10000 Not remote             9        FALSE
## 2717         20 Not remote             7        FALSE
## 2718       1000 Not remote             8        FALSE
## 2719        100 Not remote             7        FALSE
## 2720        100 Not remote             9        FALSE
## 2721       5000     Remote             6        FALSE
## 2722         20 Not remote             8        FALSE
## 2723        100 Not remote             5        FALSE
## 2724        100 Not remote             5        FALSE
## 2725       1000 Not remote             4        FALSE
## 2726         20 Not remote             7        FALSE
## 2727        100     Remote             8        FALSE
## 2728        100 Not remote             3        FALSE
## 2729         10 Not remote             7        FALSE
## 2730        100 Not remote             6        FALSE
## 2731        100 Not remote            10        FALSE
## 2732          1 Not remote             7        FALSE
## 2733         10 Not remote             9        FALSE
## 2734         10 Not remote             7        FALSE
## 2735       1000 Not remote             8        FALSE
## 2736      10000     Remote             7        FALSE
## 2737         20 Not remote             6        FALSE
## 2738         10 Not remote             6        FALSE
## 2739       1000 Not remote             7        FALSE
## 2740       1000 Not remote             8        FALSE
## 2741      10000 Not remote             7        FALSE
## 2742         20 Not remote             8        FALSE
## 2743         20 Not remote             7        FALSE
## 2744          1 Not remote            10        FALSE
## 2745         20 Not remote             2        FALSE
## 2746         20 Not remote             6        FALSE
## 2747         20 Not remote             9        FALSE
## 2748       5000 Not remote             8        FALSE
## 2749         20     Remote             8        FALSE
## 2750        100 Not remote             3        FALSE
```

```
## 2751              20 Not remote               5         FALSE
## 2752               1 Not remote               0         FALSE
## 2753              20 Not remote               9         FALSE
## 2754             500 Not remote               5         FALSE
## 2755              10 Not remote               8         FALSE
## 2756              10 Not remote               7         FALSE
## 2757              20 Not remote              10         FALSE
## 2758              10 Not remote               8         FALSE
## 2759             100 Not remote              10         FALSE
## 2760              10 Not remote               5         FALSE
## 2761              10 Not remote               7         FALSE
## 2762              10 Not remote               8         FALSE
## 2763             100 Not remote               8         FALSE
## 2764           10000     Remote              10         FALSE
## 2765              10 Not remote               7         FALSE
## 2766             100 Not remote              10         FALSE
## 2767               1 Not remote               4         FALSE
## 2768            5000 Not remote               4         FALSE
## 2769              20 Not remote              10         FALSE
## 2770             100 Not remote               5         FALSE
## 2771               1 Not remote               8         FALSE
## 2772               1     Remote              10         FALSE
## 2773             100     Remote               8         FALSE
## 2774              10 Not remote               4         FALSE
## 2775              20 Not remote               8         FALSE
## 2776              20 Not remote               6         FALSE
## 2777           10000 Not remote               6         FALSE
## 2778            1000 Not remote               7         FALSE
## 2779               1     Remote              10         FALSE
## 2780             100 Not remote               7         FALSE
## 2781               1     Remote               9         FALSE
## 2782               1     Remote               4         FALSE
## 2783               1     Remote               8         FALSE
## 2784              20     Remote              10         FALSE
## 2785             100 Not remote               8         FALSE
## 2786              20 Not remote               8         FALSE
## 2787              20 Not remote               6         FALSE
## 2788              10 Not remote               7         FALSE
## 2789              20 Not remote               8         FALSE
## 2790              20 Not remote               6          TRUE
## 2791              20 Not remote               8         FALSE
## 2792              20 Not remote               8         FALSE
## 2793             100 Not remote               8         FALSE
## 2794              20 Not remote               9         FALSE
## 2795            1000 Not remote              10         FALSE
## 2796           10000 Not remote               9         FALSE
## 2797              10 Not remote               8         FALSE
## 2798              20 Not remote               5         FALSE
## 2799              20 Not remote               7         FALSE
## 2800              20     Remote               9          TRUE
## 2801           10000 Not remote               8         FALSE
## 2802              20 Not remote               9         FALSE
## 2803             100 Not remote               6         FALSE
## 2804           10000 Not remote              10         FALSE
```

```
## 2805             20 Not remote              8         FALSE
## 2806           1000 Not remote             10          TRUE
## 2807             20 Not remote              6         FALSE
## 2808           1000 Not remote              8         FALSE
## 2809             10 Not remote              9         FALSE
## 2810             20 Not remote              9         FALSE
## 2811           1000 Not remote              8         FALSE
## 2812           1000 Not remote              7         FALSE
## 2813             20 Not remote              8         FALSE
## 2814             20 Not remote              9         FALSE
## 2815             20 Not remote             10         FALSE
## 2816             20 Not remote              7         FALSE
## 2817             10 Not remote              4         FALSE
## 2818              1 Not remote              9         FALSE
## 2819           1000 Not remote              8         FALSE
## 2820             20 Not remote              8         FALSE
## 2821           5000     Remote              9         FALSE
## 2822          10000 Not remote              9         FALSE
## 2823             20 Not remote              7         FALSE
## 2824            100 Not remote              8         FALSE
## 2825           1000 Not remote              3          TRUE
## 2826             20 Not remote              8         FALSE
## 2827            100 Not remote              9         FALSE
## 2828             20 Not remote             10         FALSE
## 2829            500 Not remote              6         FALSE
## 2830          10000     Remote              7         FALSE
## 2831             20 Not remote              8         FALSE
## 2832             20 Not remote              9         FALSE
## 2833             20 Not remote              5          TRUE
## 2834           1000 Not remote              9         FALSE
## 2835             20 Not remote              7         FALSE
## 2836          10000 Not remote              6         FALSE
## 2837           1000 Not remote             10         FALSE
## 2838          10000 Not remote              6         FALSE
## 2839              1 Not remote              9         FALSE
## 2840            100 Not remote              7         FALSE
## 2841             10 Not remote             10         FALSE
## 2842            100 Not remote              7         FALSE
## 2843          10000 Not remote              9         FALSE
## 2844            100 Not remote              6         FALSE
## 2845            100 Not remote              8         FALSE
## 2846            100 Not remote              8         FALSE
## 2847          10000 Not remote              9         FALSE
## 2848           5000 Not remote              7         FALSE
## 2849           5000 Not remote              8         FALSE
## 2850              1     Remote             10         FALSE
## 2851             10 Not remote              5          TRUE
## 2852             20 Not remote              7         FALSE
## 2853             20 Not remote              7         FALSE
## 2854           5000 Not remote             10         FALSE
## 2855          10000     Remote              9         FALSE
## 2856             20     Remote             10         FALSE
## 2857          10000 Not remote              8         FALSE
## 2858            100 Not remote              8         FALSE
```

```
## 2859               1 Not remote                8            FALSE
## 2860              20     Remote                8            FALSE
## 2861           10000 Not remote                9            FALSE
## 2862              20 Not remote                9            FALSE
## 2863           10000 Not remote                8            FALSE
## 2864             100 Not remote                8            FALSE
## 2865            1000 Not remote                8             TRUE
## 2866              10 Not remote                7            FALSE
## 2867            1000 Not remote                7            FALSE
## 2868             100 Not remote                6            FALSE
## 2869            5000 Not remote               10            FALSE
## 2870           10000 Not remote               10            FALSE
## 2871           10000 Not remote                8            FALSE
## 2872            1000 Not remote                8            FALSE
## 2873             100 Not remote                1            FALSE
## 2874           10000 Not remote                5            FALSE
## 2875             100 Not remote                8            FALSE
## 2876           10000 Not remote                8            FALSE
## 2877           10000 Not remote                9             TRUE
## 2878             500 Not remote               10            FALSE
## 2879               1 Not remote                5            FALSE
## 2880              20 Not remote                5             TRUE
## 2881              20 Not remote                7            FALSE
## 2882            1000 Not remote                2            FALSE
## 2883             100 Not remote               10            FALSE
## 2884              20     Remote                8            FALSE
## 2885               1 Not remote                9            FALSE
## 2886             100 Not remote                9            FALSE
## 2887           10000 Not remote                7            FALSE
## 2888              20 Not remote                5            FALSE
## 2889            1000 Not remote                6            FALSE
## 2890              20     Remote               10            FALSE
## 2891              10 Not remote                8            FALSE
## 2892             500 Not remote                8            FALSE
## 2893           10000 Not remote                8             TRUE
## 2894              20 Not remote                8            FALSE
## 2895               1 Not remote                8            FALSE
## 2896             100 Not remote                8            FALSE
## 2897              10 Not remote                7            FALSE
## 2898              10 Not remote               10            FALSE
## 2899             100 Not remote                8            FALSE
## 2900             100 Not remote                9             TRUE
## 2901           10000 Not remote                7            FALSE
## 2902           10000 Not remote               10            FALSE
## 2903              10 Not remote                5            FALSE
## 2904              10 Not remote                7            FALSE
## 2905           10000     Remote                9            FALSE
## 2906           10000 Not remote               10            FALSE
## 2907             500 Not remote                8            FALSE
## 2908              20 Not remote                8            FALSE
## 2909              20 Not remote                9            FALSE
## 2910            1000 Not remote                7            FALSE
## 2911              20 Not remote                6            FALSE
## 2912              20 Not remote               10            FALSE
```

```
## 2913          10000 Not remote                8          FALSE
## 2914           1000 Not remote                8          FALSE
## 2915            100 Not remote                8          FALSE
## 2916             20 Not remote                7          FALSE
## 2917             20 Not remote                9          FALSE
## 2918          10000 Not remote               10          FALSE
## 2919             20 Not remote                7          FALSE
## 2920              1 Not remote                8          FALSE
## 2921            500 Not remote                9          FALSE
## 2922            100     Remote                8          FALSE
## 2923          10000 Not remote                8          FALSE
## 2924             20 Not remote                7          FALSE
## 2925          10000 Not remote                8          FALSE
## 2926            100 Not remote                5          FALSE
## 2927             10 Not remote                9          FALSE
## 2928             20 Not remote               10          FALSE
## 2929            500 Not remote                6          FALSE
## 2930              1 Not remote                3          FALSE
## 2931            100 Not remote                8          FALSE
## 2932            100 Not remote                8          FALSE
## 2933            100 Not remote                9          FALSE
## 2934             10     Remote               10          FALSE
## 2935             20 Not remote                7          FALSE
## 2936            100 Not remote               10           TRUE
## 2937             20 Not remote                7          FALSE
## 2938             10 Not remote                8          FALSE
## 2939             10     Remote                4          FALSE
## 2940            100 Not remote                7          FALSE
## 2941            100 Not remote                7          FALSE
## 2942             20 Not remote                7          FALSE
## 2943              1 Not remote                6          FALSE
## 2944           1000 Not remote                5          FALSE
## 2945             20 Not remote                5          FALSE
## 2946             20 Not remote                8          FALSE
## 2947           5000 Not remote                8          FALSE
## 2948           1000 Not remote                8          FALSE
## 2949            100 Not remote                8          FALSE
## 2950             10 Not remote                7          FALSE
## 2951             20 Not remote                7          FALSE
## 2952            100 Not remote               10          FALSE
## 2953            100 Not remote                9          FALSE
## 2954              1 Not remote                6          FALSE
## 2955            500 Not remote               10          FALSE
## 2956             20     Remote               10          FALSE
## 2957            100 Not remote                9          FALSE
## 2958           5000 Not remote                9          FALSE
## 2959             20     Remote                7          FALSE
## 2960           1000 Not remote                7          FALSE
## 2961          10000 Not remote               10          FALSE
## 2962             20 Not remote                8          FALSE
## 2963              1 Not remote               10          FALSE
## 2964            100 Not remote                8          FALSE
## 2965           1000 Not remote                9          FALSE
## 2966              1 Not remote                7          FALSE
```

```
## 2967              100 Not remote              7           FALSE
## 2968             5000 Not remote              9           FALSE
## 2969             1000 Not remote              8           FALSE
## 2970              500 Not remote              8           FALSE
## 2971              100 Not remote              7           FALSE
## 2972             5000 Not remote              9           FALSE
## 2973            10000 Not remote              4            TRUE
## 2974              100 Not remote              6           FALSE
## 2975              100 Not remote              9           FALSE
## 2976               10 Not remote              8           FALSE
## 2977              100 Not remote              7           FALSE
## 2978              100 Not remote              7           FALSE
## 2979               20 Not remote              7           FALSE
## 2980                1 Not remote             10           FALSE
## 2981            10000 Not remote             10           FALSE
## 2982            10000 Not remote              7           FALSE
## 2983               20 Not remote              8           FALSE
## 2984             1000 Not remote              4           FALSE
## 2985             1000 Not remote              7           FALSE
## 2986              100 Not remote              6           FALSE
## 2987                1 Not remote              8           FALSE
## 2988            10000 Not remote              8           FALSE
## 2989              500 Not remote              5           FALSE
## 2990               10 Not remote              6           FALSE
## 2991               10 Not remote              6           FALSE
## 2992              100 Not remote              9           FALSE
## 2993              100 Not remote              7           FALSE
## 2994             1000 Not remote              8            TRUE
## 2995              100     Remote              8           FALSE
## 2996            10000 Not remote              8           FALSE
## 2997            10000 Not remote              9           FALSE
## 2998               20 Not remote              5           FALSE
## 2999               20 Not remote              7           FALSE
## 3000               20 Not remote              7           FALSE
## 3001               20 Not remote              5           FALSE
## 3002              100 Not remote              8           FALSE
## 3003              100 Not remote              7           FALSE
## 3004               10 Not remote              7           FALSE
## 3005              100 Not remote              9           FALSE
## 3006              100 Not remote              7           FALSE
## 3007               20 Not remote              4           FALSE
## 3008               20 Not remote              7           FALSE
## 3009              500 Not remote              9           FALSE
## 3010               10 Not remote              8           FALSE
## 3011             1000 Not remote              6           FALSE
## 3012              100     Remote              8           FALSE
## 3013               20 Not remote              8           FALSE
## 3014              100 Not remote              9           FALSE
## 3015               20 Not remote              9            TRUE
## 3016              100 Not remote              9           FALSE
## 3017               20     Remote              8           FALSE
## 3018               20 Not remote              7           FALSE
## 3019               20     Remote              8           FALSE
## 3020             1000 Not remote              8            TRUE
```

```
## 3021            500 Not remote            9          TRUE
## 3022          10000 Not remote           10          FALSE
## 3023             20 Not remote            7          FALSE
## 3024            100 Not remote            5          FALSE
## 3025            500 Not remote            7          FALSE
## 3026             20 Not remote            7          FALSE
## 3027           1000 Not remote            7          FALSE
## 3028             20     Remote            7          FALSE
## 3029             20 Not remote            8          TRUE
## 3030            500 Not remote            9          FALSE
## 3031             10 Not remote            7          FALSE
## 3032           5000 Not remote            9          FALSE
## 3033           1000 Not remote           10          FALSE
## 3034            100 Not remote            8          FALSE
## 3035           1000     Remote            8          TRUE
## 3036             20 Not remote            7          FALSE
## 3037            100 Not remote           10          FALSE
## 3038             10 Not remote            8          FALSE
## 3039             20 Not remote            9          TRUE
## 3040             20 Not remote            8          FALSE
## 3041             20 Not remote            7          FALSE
## 3042            500 Not remote            7          FALSE
## 3043           5000 Not remote           10          FALSE
## 3044             10 Not remote            9          FALSE
## 3045          10000 Not remote            7          FALSE
## 3046            100 Not remote            9          FALSE
## 3047          10000 Not remote           10          FALSE
## 3048           5000 Not remote            8          FALSE
## 3049           1000 Not remote            7          FALSE
## 3050           1000 Not remote            7          FALSE
## 3051              1 Not remote            8          FALSE
## 3052              1 Not remote            8          FALSE
## 3053          10000 Not remote            9          FALSE
## 3054             20     Remote            8          FALSE
## 3055              1 Not remote            8          FALSE
## 3056            100 Not remote            4          FALSE
## 3057             10     Remote            9          FALSE
## 3058             10 Not remote            4          FALSE
## 3059           1000 Not remote            7          FALSE
## 3060            100 Not remote            7          FALSE
## 3061             20 Not remote            7          FALSE
## 3062           1000 Not remote            7          FALSE
## 3063             20 Not remote            7          FALSE
## 3064            100 Not remote            5          FALSE
## 3065            100 Not remote            6          FALSE
## 3066             20 Not remote            6          FALSE
## 3067          10000 Not remote            6          FALSE
## 3068              1 Not remote            8          FALSE
## 3069           5000 Not remote            9          FALSE
## 3070             20 Not remote            9          TRUE
## 3071           5000 Not remote           10          FALSE
## 3072              1     Remote           10          FALSE
## 3073           1000 Not remote            7          FALSE
## 3074             10 Not remote            7          FALSE
```

```
## 3075               20 Not remote                7            FALSE
## 3076             1000 Not remote                8            FALSE
## 3077               20 Not remote                7            FALSE
## 3078               20     Remote                8            FALSE
## 3079             5000 Not remote                7            FALSE
## 3080              100 Not remote                6            FALSE
## 3081               20 Not remote                9            FALSE
## 3082               20 Not remote                8            FALSE
## 3083             5000 Not remote                8            FALSE
## 3084            10000 Not remote                5             TRUE
## 3085              100 Not remote                8            FALSE
## 3086               10 Not remote               10            FALSE
## 3087             5000 Not remote                6            FALSE
## 3088               10 Not remote                9             TRUE
## 3089              100 Not remote                9            FALSE
## 3090               20 Not remote                9            FALSE
## 3091               20 Not remote                5            FALSE
## 3092              500 Not remote                8            FALSE
## 3093            10000 Not remote                9            FALSE
## 3094            10000 Not remote                8            FALSE
## 3095                1 Not remote                8            FALSE
## 3096             1000 Not remote                7            FALSE
## 3097             1000 Not remote                7            FALSE
## 3098               10 Not remote                5            FALSE
## 3099            10000 Not remote               10            FALSE
## 3100            10000 Not remote                8            FALSE
## 3101                1     Remote                8            FALSE
## 3102            10000 Not remote               10             TRUE
## 3103               10 Not remote               10            FALSE
## 3104               10     Remote                8            FALSE
## 3105              100 Not remote                8            FALSE
## 3106               20 Not remote               10             TRUE
## 3107               20 Not remote               10            FALSE
## 3108               10 Not remote                4            FALSE
## 3109             5000 Not remote                8            FALSE
## 3110              100 Not remote                6            FALSE
## 3111             1000 Not remote                6            FALSE
## 3112             1000 Not remote                7            FALSE
## 3113               20 Not remote                8            FALSE
## 3114             1000 Not remote                5            FALSE
## 3115              500 Not remote                0            FALSE
## 3116              100 Not remote                8            FALSE
## 3117              100 Not remote                8             TRUE
## 3118               10 Not remote                7            FALSE
## 3119              100 Not remote                8            FALSE
## 3120             1000 Not remote                8            FALSE
## 3121               20 Not remote                8             TRUE
## 3122             5000 Not remote                9             TRUE
## 3123               20 Not remote                8            FALSE
## 3124              100 Not remote                8            FALSE
## 3125             1000 Not remote                9            FALSE
## 3126            10000 Not remote                9            FALSE
## 3127             1000 Not remote                8            FALSE
## 3128             5000 Not remote                7            FALSE
```

```
## 3129           20 Not remote              7           FALSE
## 3130          500 Not remote              8           FALSE
## 3131           20 Not remote              8           FALSE
## 3132           10 Not remote              8           FALSE
## 3133         1000 Not remote              9           FALSE
## 3134           10 Not remote              8           FALSE
## 3135        10000 Not remote              7           FALSE
## 3136           10 Not remote              6           FALSE
## 3137            1 Not remote              7           FALSE
## 3138           20 Not remote              9           FALSE
## 3139           20 Not remote              9           FALSE
## 3140           10 Not remote              8           FALSE
## 3141          100 Not remote              9           FALSE
## 3142           10 Not remote              7           FALSE
## 3143           20 Not remote              3           FALSE
## 3144          500 Not remote              8           FALSE
## 3145          100 Not remote              8           FALSE
## 3146            1 Not remote              7           FALSE
## 3147            1 Not remote              7           FALSE
## 3148        10000 Not remote              9           FALSE
## 3149           10 Not remote              8           FALSE
## 3150         1000 Not remote              7           FALSE
## 3151         1000 Not remote              8            TRUE
## 3152        10000 Not remote              8           FALSE
## 3153          500 Not remote              8           FALSE
## 3154        10000     Remote              6           FALSE
## 3155           20 Not remote              6           FALSE
## 3156         1000 Not remote              6           FALSE
## 3157        10000 Not remote             10           FALSE
## 3158            1 Not remote              3           FALSE
## 3159           20 Not remote              7           FALSE
## 3160           10 Not remote              7           FALSE
## 3161          100 Not remote              8           FALSE
## 3162        10000 Not remote              8           FALSE
## 3163            1     Remote             10           FALSE
## 3164          100 Not remote              8           FALSE
## 3165            1 Not remote              7           FALSE
## 3166          100 Not remote              9           FALSE
## 3167           10     Remote              8           FALSE
## 3168          500 Not remote              6           FALSE
## 3169           10 Not remote              7           FALSE
## 3170           20 Not remote              3           FALSE
## 3171          100 Not remote              7           FALSE
## 3172            1 Not remote              7           FALSE
## 3173          100 Not remote              9           FALSE
## 3174           20 Not remote             10           FALSE
## 3175           20 Not remote              8           FALSE
## 3176           20 Not remote              7           FALSE
## 3177         5000 Not remote              7           FALSE
## 3178            1 Not remote              7           FALSE
## 3179           10 Not remote              5           FALSE
## 3180         1000 Not remote              6           FALSE
## 3181          100 Not remote              8           FALSE
## 3182           20 Not remote              7           FALSE
```

```
## 3183            1000 Not remote                   4            FALSE
## 3184              20 Not remote                   7            FALSE
## 3185             100 Not remote                   7            FALSE
## 3186              10 Not remote                   7            FALSE
## 3187             100 Not remote                   6            FALSE
## 3188               1     Remote                   7            FALSE
## 3189             500 Not remote                  10            FALSE
## 3190            1000 Not remote                   8            FALSE
## 3191             100     Remote                  10            FALSE
## 3192              20 Not remote                   8            FALSE
## 3193              20 Not remote                   7            FALSE
## 3194              20 Not remote                   7            FALSE
## 3195             100 Not remote                   8            FALSE
## 3196           10000 Not remote                   8            FALSE
## 3197              20 Not remote                   8            FALSE
## 3198           10000     Remote                   7            FALSE
## 3199             100 Not remote                   5            FALSE
## 3200             500 Not remote                   8            FALSE
## 3201           10000 Not remote                   8             TRUE
## 3202            1000 Not remote                   8            FALSE
## 3203              20 Not remote                   6             TRUE
## 3204              10 Not remote                   6            FALSE
## 3205             100 Not remote                  10            FALSE
## 3206              20 Not remote                   8            FALSE
## 3207              20 Not remote                  10            FALSE
## 3208              20 Not remote                   6            FALSE
## 3209              20 Not remote                   7            FALSE
## 3210             100 Not remote                   7            FALSE
## 3211           10000 Not remote                   7            FALSE
## 3212           10000 Not remote                   7            FALSE
## 3213              20 Not remote                   5            FALSE
## 3214             500 Not remote                  10             TRUE
## 3215              20 Not remote                   9            FALSE
## 3216              20 Not remote                   9            FALSE
## 3217             500 Not remote                   7             TRUE
## 3218            5000 Not remote                   8            FALSE
## 3219            1000     Remote                   9            FALSE
## 3220             100 Not remote                   5            FALSE
## 3221           10000 Not remote                   6            FALSE
## 3222             100 Not remote                   5            FALSE
## 3223           10000 Not remote                   9            FALSE
## 3224             500 Not remote                   9            FALSE
## 3225             100 Not remote                   9            FALSE
## 3226              20 Not remote                   8             TRUE
## 3227           10000 Not remote                  10            FALSE
## 3228             100 Not remote                   9            FALSE
## 3229           10000 Not remote                   6            FALSE
## 3230           10000 Not remote                  10            FALSE
## 3231            5000 Not remote                   9            FALSE
## 3232             100 Not remote                   9            FALSE
## 3233            5000 Not remote                   2            FALSE
## 3234              20 Not remote                  10            FALSE
## 3235             100 Not remote                   8            FALSE
## 3236           10000     Remote                   8            FALSE
```

```
## 3237            100 Not remote              9          FALSE
## 3238              1 Not remote              8          FALSE
## 3239              1 Not remote             10          FALSE
## 3240             20 Not remote              6          FALSE
## 3241            100 Not remote              9          FALSE
## 3242           5000 Not remote              7           TRUE
## 3243            500 Not remote              8          FALSE
## 3244          10000 Not remote              8          FALSE
## 3245             20 Not remote              5          FALSE
## 3246             20 Not remote             10          FALSE
## 3247              1 Not remote              9          FALSE
## 3248             20 Not remote              6          FALSE
## 3249             20 Not remote              6          FALSE
## 3250              1 Not remote              7          FALSE
## 3251          10000 Not remote              7          FALSE
## 3252            100 Not remote              7          FALSE
## 3253            100 Not remote              8          FALSE
## 3254            500 Not remote              4          FALSE
## 3255             20 Not remote              8          FALSE
## 3256          10000 Not remote              5          FALSE
## 3257            500 Not remote              8          FALSE
## 3258          10000 Not remote              9          FALSE
## 3259             10 Not remote              9          FALSE
## 3260           1000 Not remote              7          FALSE
## 3261             20 Not remote              7          FALSE
## 3262           1000 Not remote              7          FALSE
## 3263            500 Not remote              9          FALSE
## 3264            100 Not remote             10          FALSE
## 3265           1000     Remote              9          FALSE
## 3266          10000 Not remote             10          FALSE
## 3267             20     Remote              9          FALSE
## 3268            100 Not remote              8          FALSE
## 3269             20     Remote              8          FALSE
## 3270            100 Not remote              6          FALSE
## 3271           1000 Not remote              9          FALSE
## 3272            500     Remote              7          FALSE
## 3273          10000 Not remote              9          FALSE
## 3274           5000 Not remote              9          FALSE
## 3275          10000 Not remote              8          FALSE
## 3276          10000 Not remote              7          FALSE
## 3277           1000 Not remote              8          FALSE
## 3278           1000 Not remote              7          FALSE
## 3279            500 Not remote              7          FALSE
## 3280             20 Not remote              5          FALSE
## 3281             20 Not remote              7          FALSE
## 3282            500 Not remote             10           TRUE
## 3283          10000 Not remote              9          FALSE
## 3284             10 Not remote             10          FALSE
## 3285              1 Not remote             10          FALSE
## 3286            100 Not remote              8          FALSE
## 3287           1000 Not remote              4          FALSE
## 3288             20 Not remote              5          FALSE
## 3289             20 Not remote             10          FALSE
## 3290          10000 Not remote              9          FALSE
```

```
## 3291              20 Not remote                   10            FALSE
## 3292               1 Not remote                    0            FALSE
## 3293              10 Not remote                   10            FALSE
## 3294              20 Not remote                    5            FALSE
## 3295              20 Not remote                    6            FALSE
## 3296              10 Not remote                    8            FALSE
## 3297              20 Not remote                    7            FALSE
## 3298              10 Not remote                    9            FALSE
## 3299             100 Not remote                    6            FALSE
## 3300              20 Not remote                    6            FALSE
## 3301              10 Not remote                    8            FALSE
## 3302               1 Not remote                    9            FALSE
## 3303             100 Not remote                    8            FALSE
## 3304             100 Not remote                    8            FALSE
## 3305              20 Not remote                    6            FALSE
## 3306               1 Not remote                    6            FALSE
## 3307              10 Not remote                    8            FALSE
## 3308             100 Not remote                    8            FALSE
## 3309              10 Not remote                    7            FALSE
## 3310           10000 Not remote                    7            FALSE
## 3311             100 Not remote                    2             TRUE
## 3312               1 Not remote                    8            FALSE
## 3313               1 Not remote                    8            FALSE
## 3314              20 Not remote                   10            FALSE
## 3315              20 Not remote                    8            FALSE
## 3316               1     Remote                    8            FALSE
## 3317            5000     Remote                    9            FALSE
## 3318               1 Not remote                    5            FALSE
## 3319              10     Remote                    7            FALSE
## 3320              20 Not remote                    7            FALSE
## 3321             100 Not remote                    6            FALSE
## 3322              20 Not remote                    3            FALSE
## 3323             100 Not remote                    8            FALSE
## 3324             100 Not remote                    9            FALSE
## 3325              10 Not remote                   10            FALSE
## 3326             100 Not remote                    7            FALSE
## 3327             500 Not remote                    9            FALSE
## 3328              10 Not remote                    9            FALSE
## 3329              10 Not remote                    7            FALSE
## 3330           10000 Not remote                    5            FALSE
## 3331               1 Not remote                    7            FALSE
## 3332              10 Not remote                    8            FALSE
## 3333              20 Not remote                    9            FALSE
## 3334               1 Not remote                    8            FALSE
## 3335              20 Not remote                    8            FALSE
## 3336              10 Not remote                    6            FALSE
## 3337             100 Not remote                    8            FALSE
## 3338              20 Not remote                    9            FALSE
## 3339             100 Not remote                    9            FALSE
## 3340               1 Not remote                    7            FALSE
## 3341              20 Not remote                   10            FALSE
## 3342              10 Not remote                    9            FALSE
## 3343             100 Not remote                    7            FALSE
## 3344             100 Not remote                    6            FALSE
```

```
## 3345            20 Not remote            6            TRUE
## 3346           100     Remote            9            FALSE
## 3347            20 Not remote            7            FALSE
## 3348            10 Not remote            6            FALSE
## 3349            20 Not remote            9            FALSE
## 3350          1000 Not remote            8            FALSE
## 3351         10000 Not remote            7            FALSE
## 3352            10 Not remote           10            FALSE
## 3353            10 Not remote            5            FALSE
## 3354             1 Not remote            8            FALSE
## 3355            20     Remote            7            FALSE
## 3356            10 Not remote           10            FALSE
## 3357          1000 Not remote            3            FALSE
## 3358            20 Not remote           10            FALSE
## 3359            20 Not remote            8            FALSE
## 3360            20 Not remote            3            FALSE
## 3361           500 Not remote            6            FALSE
## 3362         10000 Not remote            9            TRUE
## 3363         10000 Not remote            6            FALSE
## 3364            20 Not remote           10            FALSE
## 3365           100 Not remote            8            FALSE
## 3366         10000 Not remote           10            FALSE
## 3367           100     Remote            5            FALSE
## 3368             1 Not remote            8            FALSE
## 3369            10     Remote           10            FALSE
## 3370           100     Remote            7            TRUE
## 3371           100 Not remote            9            FALSE
## 3372             1 Not remote            9            FALSE
## 3373            10 Not remote            6            FALSE
## 3374          1000 Not remote            7            FALSE
## 3375           100 Not remote            8            FALSE
## 3376          5000 Not remote            8            FALSE
## 3377            20 Not remote            8            FALSE
## 3378           100 Not remote            8            FALSE
## 3379         10000 Not remote            7            FALSE
## 3380            10     Remote            7            FALSE
## 3381          1000 Not remote            6            FALSE
## 3382            20 Not remote            8            FALSE
## 3383         10000 Not remote            7            FALSE
## 3384         10000     Remote            5            FALSE
## 3385            20 Not remote            4            FALSE
## 3386           100 Not remote            7            FALSE
## 3387            20 Not remote            6            FALSE
## 3388         10000 Not remote            9            FALSE
## 3389            10 Not remote            5            FALSE
## 3390           500 Not remote            8            FALSE
## 3391          1000 Not remote            8            FALSE
## 3392             1     Remote           10            FALSE
## 3393         10000 Not remote            7            FALSE
## 3394            10 Not remote           10            FALSE
## 3395            20 Not remote            9            FALSE
## 3396             1 Not remote            6            FALSE
## 3397           500 Not remote            7            FALSE
## 3398            20 Not remote            8            FALSE
```

```
## 3399             100 Not remote               8            FALSE
## 3400             100 Not remote               8            FALSE
## 3401              10 Not remote              10             TRUE
## 3402             100 Not remote               7            FALSE
## 3403           10000 Not remote               7            FALSE
## 3404              20 Not remote               5            FALSE
## 3405           10000 Not remote               8            FALSE
## 3406            5000 Not remote               8            FALSE
## 3407             100 Not remote               8            FALSE
## 3408             100 Not remote              10            FALSE
## 3409            5000 Not remote               8            FALSE
## 3410              20     Remote               9            FALSE
## 3411              20 Not remote               7            FALSE
## 3412             500 Not remote               8            FALSE
## 3413               1     Remote               7            FALSE
## 3414             100 Not remote              10            FALSE
## 3415            1000     Remote               7            FALSE
## 3416            1000 Not remote               8            FALSE
## 3417           10000 Not remote               6            FALSE
## 3418             100 Not remote               8            FALSE
## 3419              20 Not remote              10            FALSE
## 3420             500     Remote               7            FALSE
## 3421           10000 Not remote               4            FALSE
## 3422              20 Not remote               7            FALSE
## 3423           10000 Not remote               6            FALSE
## 3424              10 Not remote               6            FALSE
## 3425             500 Not remote               7            FALSE
## 3426             100 Not remote               8            FALSE
## 3427             100 Not remote               8            FALSE
## 3428             100 Not remote               5            FALSE
## 3429            1000     Remote               8            FALSE
## 3430             100 Not remote               8            FALSE
## 3431            1000 Not remote               6            FALSE
## 3432             500 Not remote               8            FALSE
## 3433           10000 Not remote               9            FALSE
## 3434           10000 Not remote               6            FALSE
## 3435              10 Not remote              10            FALSE
## 3436              20 Not remote               7             TRUE
## 3437            1000 Not remote               9            FALSE
## 3438              10 Not remote               9            FALSE
## 3439           10000 Not remote               8            FALSE
## 3440            1000 Not remote               5            FALSE
## 3441              10 Not remote               7            FALSE
## 3442           10000 Not remote               7            FALSE
## 3443           10000 Not remote               8            FALSE
## 3444              20 Not remote               6            FALSE
## 3445             100 Not remote               9            FALSE
## 3446             100 Not remote               9            FALSE
## 3447              20 Not remote               8            FALSE
## 3448           10000 Not remote               9            FALSE
## 3449               1 Not remote               7            FALSE
## 3450              20 Not remote               6            FALSE
## 3451             500 Not remote               8            FALSE
## 3452            5000 Not remote               7            FALSE
```

```
## 3453              100 Not remote              8        FALSE
## 3454              100 Not remote              7        FALSE
## 3455              100 Not remote              8        FALSE
## 3456            10000     Remote              9        FALSE
## 3457             5000 Not remote              9        FALSE
## 3458             1000     Remote              6        FALSE
## 3459            10000 Not remote              6        FALSE
## 3460              500     Remote              8        FALSE
## 3461              100 Not remote              8        FALSE
## 3462               20 Not remote              7        FALSE
## 3463              100 Not remote              7        FALSE
## 3464            10000     Remote              9        FALSE
## 3465              100 Not remote              8        FALSE
## 3466                1     Remote              7        FALSE
## 3467               20 Not remote              7        FALSE
## 3468                1 Not remote              8        FALSE
## 3469            10000 Not remote              9        FALSE
## 3470                1 Not remote              8        FALSE
## 3471             5000 Not remote             10        FALSE
## 3472            10000 Not remote              8        FALSE
## 3473             1000 Not remote              7        FALSE
## 3474            10000 Not remote              7        FALSE
## 3475              100 Not remote             10        FALSE
## 3476            10000 Not remote              9        FALSE
## 3477              100 Not remote              6        FALSE
## 3478              500 Not remote              9        FALSE
## 3479            10000 Not remote              2        FALSE
## 3480            10000 Not remote             10        FALSE
## 3481            10000 Not remote              9        FALSE
## 3482               20 Not remote              6        FALSE
## 3483              500 Not remote              9        FALSE
## 3484               20 Not remote              8        FALSE
## 3485               20     Remote              7        FALSE
## 3486                1 Not remote              4        FALSE
## 3487            10000 Not remote              9        FALSE
## 3488               20 Not remote              6        FALSE
## 3489               20 Not remote              9        FALSE
## 3490              100 Not remote              9        FALSE
## 3491            10000 Not remote              4        FALSE
## 3492            10000 Not remote             10        FALSE
## 3493               10 Not remote              8        FALSE
## 3494              100 Not remote             10        FALSE
## 3495                1 Not remote              7        FALSE
## 3496            10000 Not remote              9        FALSE
## 3497              100 Not remote              8        FALSE
## 3498               10 Not remote              8        FALSE
## 3499             5000 Not remote              9         TRUE
## 3500            10000 Not remote              8        FALSE
## 3501            10000 Not remote              8        FALSE
## 3502            10000 Not remote              8        FALSE
## 3503                1 Not remote              8        FALSE
## 3504              100 Not remote              9        FALSE
## 3505             1000 Not remote              7        FALSE
## 3506               20 Not remote             10        FALSE
```

```
## 3507          20 Not remote              6          FALSE
## 3508         100 Not remote              8          FALSE
## 3509        1000 Not remote              6          FALSE
## 3510          10     Remote              3          FALSE
## 3511       10000 Not remote              7          FALSE
## 3512           1 Not remote              8           TRUE
## 3513          10 Not remote              8          FALSE
## 3514         100 Not remote              7          FALSE
## 3515       10000 Not remote              9          FALSE
## 3516           1     Remote              9          FALSE
## 3517          20 Not remote              6          FALSE
## 3518           1 Not remote              7          FALSE
## 3519          20 Not remote              9          FALSE
## 3520          20 Not remote             10          FALSE
## 3521        1000     Remote             10          FALSE
## 3522          20 Not remote              0          FALSE
## 3523          20 Not remote              9          FALSE
## 3524          20 Not remote              8          FALSE
## 3525       10000     Remote              8          FALSE
## 3526          20 Not remote              5          FALSE
## 3527       10000 Not remote              8          FALSE
## 3528          20 Not remote              9          FALSE
## 3529       10000 Not remote              9          FALSE
## 3530       10000 Not remote              5           TRUE
## 3531         100 Not remote              7          FALSE
## 3532        1000 Not remote              7          FALSE
## 3533       10000 Not remote              6           TRUE
## 3534          20 Not remote              9          FALSE
## 3535           1     Remote             10          FALSE
## 3536           1 Not remote              7          FALSE
## 3537          10 Not remote              8          FALSE
## 3538          20 Not remote              7          FALSE
## 3539          20     Remote              7          FALSE
## 3540          20 Not remote              7          FALSE
## 3541           1 Not remote              8          FALSE
## 3542          20 Not remote              8          FALSE
## 3543           1     Remote              6          FALSE
## 3544        1000 Not remote              9           TRUE
## 3545           1 Not remote              9          FALSE
## 3546          10     Remote              9          FALSE
## 3547         100     Remote              9          FALSE
## 3548          10 Not remote              7          FALSE
## 3549       10000 Not remote              8          FALSE
## 3550          20 Not remote              7          FALSE
## 3551        5000 Not remote              8          FALSE
## 3552       10000 Not remote              8          FALSE
## 3553         100 Not remote              7          FALSE
## 3554         500 Not remote              7           TRUE
## 3555       10000 Not remote              7          FALSE
## 3556          20 Not remote             10          FALSE
## 3557         100 Not remote              8          FALSE
## 3558       10000 Not remote              8          FALSE
## 3559         100 Not remote              8          FALSE
## 3560          20 Not remote              8          FALSE
```

```
## 3561           10 Not remote            7          FALSE
## 3562          100 Not remote            8          FALSE
## 3563           20 Not remote            7          FALSE
## 3564           10 Not remote            3          FALSE
## 3565          100 Not remote           10          FALSE
## 3566          100 Not remote            6          FALSE
## 3567          100     Remote            9          FALSE
## 3568           10 Not remote            7          FALSE
## 3569         5000 Not remote            7          FALSE
## 3570        10000 Not remote            6          FALSE
## 3571        10000 Not remote            8           TRUE
## 3572        10000 Not remote            9          FALSE
## 3573         1000 Not remote            6          FALSE
## 3574           20 Not remote            7          FALSE
## 3575        10000 Not remote            3          FALSE
## 3576          100 Not remote            8          FALSE
## 3577          100 Not remote            9          FALSE
## 3578         1000 Not remote            9          FALSE
## 3579          100 Not remote            8          FALSE
## 3580           20     Remote            9          FALSE
## 3581          500 Not remote            9          FALSE
## 3582          100 Not remote            8          FALSE
## 3583          500 Not remote            6          FALSE
## 3584        10000 Not remote           10          FALSE
## 3585           20 Not remote            8          FALSE
## 3586        10000 Not remote           10          FALSE
## 3587        10000 Not remote            7          FALSE
## 3588         1000 Not remote            4          FALSE
## 3589           20 Not remote            8          FALSE
## 3590           20 Not remote            6          FALSE
## 3591          100 Not remote            8          FALSE
## 3592        10000 Not remote            9          FALSE
## 3593          500 Not remote           10          FALSE
## 3594          500 Not remote            8          FALSE
## 3595          100 Not remote            8          FALSE
## 3596          100 Not remote            8          FALSE
## 3597        10000 Not remote            7          FALSE
## 3598          100 Not remote            7          FALSE
## 3599        10000 Not remote            5          FALSE
## 3600         1000 Not remote            9          FALSE
## 3601           20 Not remote           10          FALSE
## 3602        10000 Not remote            9           TRUE
## 3603        10000 Not remote            9          FALSE
## 3604          100 Not remote            9          FALSE
## 3605        10000     Remote            9          FALSE
## 3606           20 Not remote           10          FALSE
## 3607           20 Not remote            7          FALSE
## 3608           20     Remote            9          FALSE
## 3609           20 Not remote            9          FALSE
## 3610            1 Not remote           10          FALSE
## 3611        10000 Not remote            8          FALSE
## 3612        10000 Not remote            8          FALSE
## 3613           20 Not remote            5          FALSE
## 3614          500 Not remote            9          FALSE
```

```
## 3615            10 Not remote                8          FALSE
## 3616           100     Remote               10          FALSE
## 3617           100     Remote                8          FALSE
## 3618           100 Not remote               10          FALSE
## 3619             1     Remote               10          FALSE
## 3620            20 Not remote               10          FALSE
## 3621          1000 Not remote                8          FALSE
## 3622            20 Not remote               10          FALSE
## 3623           500 Not remote               10          FALSE
## 3624            20 Not remote                8          FALSE
## 3625           500 Not remote                7          FALSE
## 3626         10000 Not remote               10          FALSE
## 3627          1000 Not remote                7          FALSE
## 3628         10000 Not remote                8          TRUE
## 3629            20 Not remote                8          FALSE
## 3630         10000 Not remote                9          TRUE
## 3631           100 Not remote                9          FALSE
## 3632            10 Not remote                6          FALSE
## 3633           100 Not remote                7          FALSE
## 3634           500 Not remote                7          FALSE
## 3635            20 Not remote                9          FALSE
## 3636             1 Not remote                2          FALSE
## 3637          1000 Not remote                8          FALSE
## 3638           500 Not remote                6          FALSE
## 3639            10 Not remote                9          FALSE
## 3640          1000 Not remote                7          FALSE
## 3641         10000 Not remote                6          FALSE
## 3642         10000 Not remote                9          FALSE
## 3643            20     Remote                5          FALSE
## 3644           500 Not remote                6          FALSE
## 3645          1000 Not remote                9          FALSE
## 3646           500 Not remote                9          FALSE
## 3647           500 Not remote                6          FALSE
## 3648         10000 Not remote                8          FALSE
## 3649          5000 Not remote                8          FALSE
## 3650            10 Not remote                9          FALSE
## 3651           100 Not remote                8          FALSE
## 3652            10 Not remote                8          FALSE
## 3653          1000 Not remote                8          TRUE
## 3654           100 Not remote                7          FALSE
## 3655          1000 Not remote                7          FALSE
## 3656           500 Not remote                8          FALSE
## 3657            20 Not remote                7          FALSE
## 3658            20 Not remote                8          FALSE
## 3659          1000 Not remote                7          FALSE
## 3660         10000 Not remote                8          FALSE
## 3661           100 Not remote                9          TRUE
## 3662            20 Not remote                7          FALSE
## 3663          1000 Not remote                7          FALSE
## 3664          5000 Not remote                8          FALSE
## 3665            20 Not remote                5          FALSE
## 3666           100     Remote               10          FALSE
## 3667         10000 Not remote                7          FALSE
## 3668         10000 Not remote                9          FALSE
```

```
## 3669          100 Not remote          8          FALSE
## 3670        10000 Not remote          3          FALSE
## 3671        10000 Not remote          8          FALSE
## 3672           10     Remote          7          FALSE
## 3673        10000     Remote          9          FALSE
## 3674        10000 Not remote          9          FALSE
## 3675        10000 Not remote          6          FALSE
## 3676          100 Not remote          8          FALSE
## 3677        10000 Not remote          9           TRUE
## 3678         1000 Not remote          7          FALSE
## 3679        10000 Not remote         10          FALSE
## 3680        10000 Not remote         10          FALSE
## 3681        10000 Not remote          9          FALSE
## 3682           20 Not remote         10          FALSE
## 3683           20 Not remote          7          FALSE
## 3684          100     Remote          8          FALSE
## 3685        10000     Remote         10           TRUE
## 3686          500 Not remote          7          FALSE
## 3687          100 Not remote          7          FALSE
## 3688           20 Not remote          8          FALSE
## 3689          100 Not remote          9          FALSE
## 3690          100 Not remote          7          FALSE
## 3691         1000 Not remote          7          FALSE
## 3692           20     Remote         10          FALSE
## 3693          100 Not remote          9          FALSE
## 3694           20 Not remote          0          FALSE
## 3695           10 Not remote          9          FALSE
## 3696           20 Not remote          6          FALSE
## 3697          100 Not remote          8          FALSE
## 3698           20     Remote          6           TRUE
## 3699          100     Remote          8          FALSE
## 3700          100 Not remote          7          FALSE
## 3701           10 Not remote          7          FALSE
## 3702           20 Not remote          8          FALSE
## 3703        10000 Not remote          7          FALSE
## 3704          100 Not remote         10          FALSE
## 3705          100 Not remote          5          FALSE
## 3706        10000 Not remote          9          FALSE
## 3707         1000 Not remote          7          FALSE
## 3708           10 Not remote         10          FALSE
## 3709          100 Not remote          8          FALSE
## 3710         1000 Not remote          7           TRUE
## 3711        10000 Not remote          8          FALSE
## 3712        10000 Not remote          7          FALSE
## 3713         1000 Not remote          7          FALSE
## 3714         5000 Not remote          7          FALSE
## 3715        10000 Not remote          9          FALSE
## 3716           10 Not remote          6          FALSE
## 3717            1 Not remote          8          FALSE
## 3718         1000 Not remote          5          FALSE
## 3719         1000 Not remote          7          FALSE
## 3720          100 Not remote          8          FALSE
## 3721          100 Not remote          9          FALSE
## 3722          100 Not remote          5          FALSE
```

```
## 3723         5000 Not remote              8            FALSE
## 3724         1000 Not remote              6            FALSE
## 3725          100 Not remote              9            FALSE
## 3726           10 Not remote              6            FALSE
## 3727           10 Not remote              8            FALSE
## 3728           20 Not remote              8            FALSE
## 3729          100 Not remote              8            FALSE
## 3730           20 Not remote              7            TRUE
## 3731            1 Not remote              7            TRUE
## 3732           20 Not remote              6            FALSE
## 3733          100 Not remote              8            FALSE
## 3734           20 Not remote              8            FALSE
## 3735           20 Not remote              8            FALSE
## 3736          500 Not remote             10            FALSE
## 3737           10 Not remote              8            FALSE
## 3738          100 Not remote              8            FALSE
## 3739           20 Not remote              6            FALSE
## 3740          500     Remote              6            TRUE
## 3741           20 Not remote              6            FALSE
## 3742           20     Remote              8            FALSE
## 3743           20 Not remote              1            FALSE
## 3744           10 Not remote             10            FALSE
## 3745        10000 Not remote              8            FALSE
## 3746        10000 Not remote              8            FALSE
## 3747        10000 Not remote              7            FALSE
## 3748          100 Not remote              4            FALSE
## 3749           20 Not remote              2            FALSE
## 3750          500 Not remote              7            FALSE
## 3751          500 Not remote              7            FALSE
## 3752         5000 Not remote              8            FALSE
## 3753        10000 Not remote              6            FALSE
## 3754           20 Not remote              8            FALSE
## 3755          100 Not remote              8            FALSE
## 3756        10000 Not remote              8            FALSE
## 3757            1 Not remote              7            FALSE
## 3758         1000 Not remote              8            FALSE
## 3759          100 Not remote              8            FALSE
## 3760          100 Not remote              5            FALSE
## 3761           20 Not remote              6            FALSE
## 3762        10000 Not remote              9            FALSE
## 3763         1000 Not remote              9            FALSE
## 3764           10     Remote             10            FALSE
## 3765           20 Not remote             10            FALSE
## 3766           20 Not remote              3            FALSE
## 3767          100 Not remote              3            FALSE
## 3768          500 Not remote              7            FALSE
## 3769            1 Not remote              8            FALSE
## 3770        10000 Not remote              8            TRUE
## 3771            1     Remote              5            FALSE
## 3772           20 Not remote              5            FALSE
## 3773         1000 Not remote              6            FALSE
## 3774            1 Not remote              7            FALSE
## 3775           20 Not remote              8            FALSE
## 3776        10000 Not remote              6            FALSE
```

```
## 3777          20 Not remote              5           FALSE
## 3778         100 Not remote              9           FALSE
## 3779           1     Remote              8           FALSE
## 3780        1000 Not remote              8           FALSE
## 3781         500 Not remote              8           FALSE
## 3782       10000 Not remote              8           FALSE
## 3783         500     Remote              7           FALSE
## 3784          10 Not remote              6           FALSE
## 3785          20 Not remote              6           FALSE
## 3786         100 Not remote              8           FALSE
## 3787        5000 Not remote              7           FALSE
## 3788          10 Not remote              0           FALSE
## 3789          10 Not remote              6           FALSE
## 3790          10     Remote             10           FALSE
## 3791       10000 Not remote              3           FALSE
## 3792          20 Not remote              5           FALSE
## 3793       10000 Not remote              7           TRUE
## 3794         100 Not remote              6           FALSE
## 3795       10000 Not remote              7           TRUE
## 3796         500 Not remote              6           FALSE
## 3797         100 Not remote              3           FALSE
## 3798        1000 Not remote              5           TRUE
## 3799         500 Not remote              8           FALSE
## 3800        1000 Not remote              7           FALSE
## 3801        5000 Not remote             10           FALSE
## 3802          20 Not remote              8           FALSE
## 3803        1000 Not remote              6           FALSE
## 3804           1 Not remote              7           FALSE
## 3805       10000 Not remote             10           FALSE
## 3806         100 Not remote              5           FALSE
## 3807         500 Not remote             10           FALSE
## 3808          20     Remote              8           FALSE
## 3809          20 Not remote              6           FALSE
## 3810       10000 Not remote             10           FALSE
## 3811          20 Not remote              9           FALSE
## 3812         100 Not remote             10           FALSE
## 3813         100 Not remote              7           FALSE
## 3814           1 Not remote             10           FALSE
## 3815          20 Not remote              6           FALSE
## 3816        1000 Not remote              6           FALSE
## 3817         100 Not remote              4           FALSE
## 3818         100 Not remote              8           FALSE
## 3819          20 Not remote              9           FALSE
## 3820       10000 Not remote              9           FALSE
## 3821          10 Not remote              8           FALSE
## 3822          20 Not remote             10           FALSE
## 3823         500 Not remote              8           TRUE
## 3824         500 Not remote              6           FALSE
## 3825          10 Not remote              7           FALSE
## 3826          20 Not remote              9           FALSE
## 3827          20 Not remote              8           FALSE
## 3828       10000     Remote              7           FALSE
## 3829          10 Not remote              7           FALSE
## 3830          20 Not remote              7           FALSE
```

```
## 3831         1 Not remote          7          TRUE
## 3832      1000     Remote          8          FALSE
## 3833       100 Not remote          7          FALSE
## 3834       100 Not remote          8          FALSE
## 3835         1 Not remote          7          FALSE
## 3836       100     Remote          6          FALSE
## 3837        10 Not remote          8          TRUE
## 3838       100 Not remote          4          FALSE
## 3839       100 Not remote          8          FALSE
## 3840       100 Not remote          9          FALSE
## 3841        20 Not remote          9          FALSE
## 3842     10000 Not remote          7          FALSE
## 3843     10000 Not remote          8          FALSE
## 3844       500 Not remote          8          TRUE
## 3845        20 Not remote          8          FALSE
## 3846        20 Not remote         10          FALSE
## 3847      1000 Not remote          8          FALSE
## 3848      5000 Not remote          7          FALSE
## 3849      1000 Not remote          6          FALSE
## 3850       100 Not remote         10          FALSE
## 3851        10 Not remote          7          FALSE
## 3852        20 Not remote          7          FALSE
## 3853     10000 Not remote          9          FALSE
## 3854      5000 Not remote          7          FALSE
## 3855        10     Remote          7          FALSE
## 3856     10000 Not remote          8          FALSE
## 3857     10000 Not remote          9          FALSE
## 3858     10000 Not remote          8          FALSE
## 3859       100 Not remote          9          FALSE
## 3860      1000 Not remote          8          TRUE
## 3861       100 Not remote          8          FALSE
## 3862      1000 Not remote          9          FALSE
## 3863      1000 Not remote          8          FALSE
## 3864        10     Remote          7          FALSE
## 3865       100 Not remote          6          FALSE
## 3866     10000 Not remote          7          FALSE
## 3867         1 Not remote          5          FALSE
## 3868       100 Not remote          3          FALSE
## 3869      1000 Not remote         10          FALSE
## 3870       100 Not remote          5          FALSE
## 3871        10 Not remote          9          FALSE
## 3872        10 Not remote          8          FALSE
## 3873       100 Not remote          7          FALSE
## 3874     10000 Not remote          8          FALSE
## 3875      1000 Not remote          9          FALSE
## 3876        20 Not remote          8          FALSE
## 3877      1000 Not remote          6          FALSE
## 3878       100 Not remote          6          FALSE
## 3879       100 Not remote          6          FALSE
## 3880        20 Not remote          8          FALSE
## 3881     10000 Not remote          7          TRUE
## 3882        10 Not remote          7          FALSE
## 3883        20 Not remote          7          FALSE
## 3884        20 Not remote          8          FALSE
```

```
## 3885           100 Not remote              9           FALSE
## 3886          1000 Not remote              6            TRUE
## 3887         10000 Not remote              8           FALSE
## 3888            20 Not remote              7           FALSE
## 3889         10000 Not remote              8           FALSE
## 3890         10000 Not remote              9           FALSE
## 3891          1000 Not remote              7           FALSE
## 3892         10000 Not remote              8           FALSE
## 3893          1000 Not remote             10           FALSE
## 3894           100 Not remote              9           FALSE
## 3895         10000 Not remote              6           FALSE
## 3896            20 Not remote              7           FALSE
## 3897         10000 Not remote              9           FALSE
## 3898            20 Not remote              7           FALSE
## 3899           100 Not remote              8           FALSE
## 3900         10000 Not remote              8           FALSE
## 3901           500 Not remote              5           FALSE
## 3902            10 Not remote              7           FALSE
## 3903           100 Not remote              5            TRUE
## 3904         10000 Not remote              7           FALSE
## 3905         10000 Not remote              9           FALSE
## 3906         10000     Remote              8           FALSE
## 3907           100 Not remote              7           FALSE
## 3908            20     Remote              6           FALSE
## 3909           100 Not remote             10            TRUE
## 3910            20     Remote              7           FALSE
## 3911            10 Not remote              7           FALSE
## 3912            10 Not remote             10           FALSE
## 3913         10000 Not remote              2           FALSE
## 3914            20 Not remote              7           FALSE
## 3915           500 Not remote              8           FALSE
## 3916            20 Not remote              8           FALSE
## 3917            10 Not remote             10           FALSE
## 3918           100 Not remote              8           FALSE
## 3919           100 Not remote              3           FALSE
## 3920            20     Remote              9           FALSE
## 3921          1000 Not remote              7           FALSE
## 3922           100 Not remote              7           FALSE
## 3923            20     Remote              9           FALSE
## 3924            10 Not remote              8           FALSE
## 3925            20 Not remote              8           FALSE
## 3926            20 Not remote              5           FALSE
## 3927            20 Not remote             10           FALSE
## 3928            20     Remote             10           FALSE
## 3929             1     Remote              6           FALSE
## 3930          1000     Remote              4           FALSE
## 3931            10 Not remote              7           FALSE
## 3932           100 Not remote              7           FALSE
## 3933           100 Not remote              8           FALSE
## 3934             1 Not remote             10           FALSE
## 3935           100     Remote              8           FALSE
## 3936           100 Not remote              8           FALSE
## 3937            10 Not remote              5           FALSE
## 3938          5000 Not remote              7            TRUE
```

```
## 3939          20 Not remote          8          FALSE
## 3940         100 Not remote          7          FALSE
## 3941         100 Not remote          4          FALSE
## 3942          10     Remote          5          FALSE
## 3943          20 Not remote          5          FALSE
## 3944       10000 Not remote          8          FALSE
## 3945       10000 Not remote          6          FALSE
## 3946       10000 Not remote          9          FALSE
## 3947        5000 Not remote          8          FALSE
## 3948          20 Not remote          7          FALSE
## 3949          20 Not remote          8          FALSE
## 3950          20 Not remote          6          FALSE
## 3951           1     Remote          7          FALSE
## 3952         500 Not remote          8          FALSE
## 3953       10000 Not remote          7          FALSE
## 3954          20 Not remote          6          FALSE
## 3955        1000 Not remote          7          FALSE
## 3956        1000 Not remote          7          FALSE
## 3957         100 Not remote          5          FALSE
## 3958        1000 Not remote         10          FALSE
## 3959          20 Not remote          9          FALSE
## 3960          20 Not remote          8          FALSE
## 3961         500 Not remote         10          FALSE
## 3962         100     Remote         10          FALSE
## 3963          10 Not remote          9          FALSE
## 3964          20 Not remote          3          FALSE
## 3965          20 Not remote          5          FALSE
## 3966          20 Not remote          6          FALSE
## 3967         100 Not remote          5          FALSE
## 3968        5000 Not remote         10          FALSE
## 3969          10     Remote         10          FALSE
## 3970         500 Not remote          8          FALSE
## 3971         100 Not remote          8          FALSE
## 3972          20 Not remote          3          FALSE
## 3973         100 Not remote          8          FALSE
## 3974          20     Remote          7          FALSE
## 3975        5000 Not remote          5          FALSE
## 3976         100 Not remote          6          FALSE
## 3977         100 Not remote          6          FALSE
## 3978       10000 Not remote          9           TRUE
## 3979          20 Not remote          7          FALSE
## 3980        5000 Not remote          6          FALSE
## 3981         100     Remote          8          FALSE
## 3982         100 Not remote          7          FALSE
## 3983         500 Not remote          6          FALSE
## 3984       10000 Not remote          7          FALSE
## 3985          20 Not remote          6          FALSE
## 3986       10000 Not remote          8          FALSE
## 3987          10 Not remote         10          FALSE
## 3988       10000 Not remote          8          FALSE
## 3989          20 Not remote          6          FALSE
## 3990          20     Remote         10          FALSE
## 3991          20 Not remote          9          FALSE
## 3992           1 Not remote          6           TRUE
```

```
## 3993     10000 Not remote              8          FALSE
## 3994        20 Not remote              6          FALSE
## 3995       100 Not remote              8          FALSE
## 3996      1000 Not remote              4          FALSE
## 3997        20 Not remote              8          FALSE
## 3998      5000 Not remote              7          FALSE
## 3999         1 Not remote             10          FALSE
## 4000        10 Not remote              6          FALSE
## 4001        10 Not remote              9          FALSE
## 4002         1 Not remote              8          FALSE
## 4003         1 Not remote              7          FALSE
## 4004     10000 Not remote              7          FALSE
## 4005      1000     Remote              9          FALSE
## 4006         1 Not remote             10          FALSE
## 4007        20 Not remote              9          FALSE
## 4008     10000 Not remote              7          FALSE
## 4009      1000 Not remote             10          FALSE
## 4010        10 Not remote              3          FALSE
## 4011      5000 Not remote              6          FALSE
## 4012      5000 Not remote              9          FALSE
## 4013      1000 Not remote              9          FALSE
## 4014       100 Not remote              7          FALSE
## 4015       100 Not remote              8          FALSE
## 4016       500 Not remote              5          FALSE
## 4017         1 Not remote              8          FALSE
## 4018      1000 Not remote             10          FALSE
## 4019     10000 Not remote             10          FALSE
## 4020       500 Not remote              6          FALSE
## 4021     10000 Not remote              7          FALSE
## 4022        20 Not remote              9          FALSE
## 4023     10000 Not remote              2          FALSE
## 4024      1000     Remote              7          FALSE
## 4025       500 Not remote              9          FALSE
## 4026        10 Not remote              8          FALSE
## 4027       100 Not remote              5          FALSE
## 4028      5000     Remote             10          FALSE
## 4029        20 Not remote              8          FALSE
## 4030       100 Not remote              9          FALSE
## 4031        10 Not remote              9          FALSE
## 4032      1000 Not remote              8          FALSE
## 4033        20 Not remote              4          FALSE
## 4034        20 Not remote             10          FALSE
## 4035     10000 Not remote              9          FALSE
## 4036        20 Not remote              7          FALSE
## 4037      5000 Not remote             10          FALSE
## 4038      1000 Not remote              9          FALSE
## 4039        20 Not remote              6          FALSE
## 4040       500 Not remote              4          FALSE
## 4041       100 Not remote              8          FALSE
## 4042      5000 Not remote              6          FALSE
## 4043        20 Not remote              9          FALSE
## 4044       100 Not remote              8          FALSE
## 4045       100     Remote              6           TRUE
## 4046        10 Not remote              9          FALSE
```

```
## 4047              100 Not remote                8          FALSE
## 4048              100 Not remote                7          FALSE
## 4049              500 Not remote                9          FALSE
## 4050            10000 Not remote                4          FALSE
## 4051              100 Not remote                7          FALSE
## 4052               20 Not remote                7          FALSE
## 4053              100 Not remote                5          FALSE
## 4054              100 Not remote               10          FALSE
## 4055            10000 Not remote                0          FALSE
## 4056              100 Not remote                5          FALSE
## 4057             1000 Not remote                7          FALSE
## 4058               10 Not remote                7          FALSE
## 4059              500 Not remote                6          FALSE
## 4060               10 Not remote                8          FALSE
## 4061             5000 Not remote                6           TRUE
## 4062            10000 Not remote                8          FALSE
## 4063               20 Not remote                8          FALSE
## 4064              500 Not remote                8          FALSE
## 4065              100 Not remote                6          FALSE
## 4066            10000     Remote                9          FALSE
## 4067               10 Not remote                7          FALSE
## 4068               10 Not remote                8          FALSE
## 4069              100 Not remote                7          FALSE
## 4070              100 Not remote                9          FALSE
## 4071               20 Not remote                7          FALSE
## 4072               20 Not remote                7          FALSE
## 4073                1 Not remote               10          FALSE
## 4074            10000 Not remote                7          FALSE
## 4075               20 Not remote                6          FALSE
## 4076                1     Remote                7          FALSE
## 4077              100 Not remote               10          FALSE
## 4078                1 Not remote                8          FALSE
## 4079            10000 Not remote                8          FALSE
## 4080               20 Not remote                9           TRUE
## 4081              100 Not remote                6          FALSE
## 4082               20 Not remote               10          FALSE
## 4083               20 Not remote                8          FALSE
## 4084               20 Not remote               10          FALSE
## 4085            10000 Not remote                6          FALSE
## 4086            10000 Not remote                9          FALSE
## 4087             5000 Not remote                8          FALSE
## 4088            10000 Not remote                9          FALSE
## 4089             1000 Not remote               10          FALSE
## 4090             1000 Not remote                8          FALSE
## 4091            10000 Not remote                7          FALSE
## 4092               10 Not remote               10          FALSE
## 4093               10     Remote               10          FALSE
## 4094               10 Not remote                7          FALSE
## 4095              500 Not remote                7           TRUE
## 4096            10000     Remote                8          FALSE
## 4097            10000 Not remote                8          FALSE
## 4098                1 Not remote               10          FALSE
## 4099             5000 Not remote                9           TRUE
## 4100            10000 Not remote                6          FALSE
```

```
## 4101       10 Not remote          10          FALSE
## 4102       10 Not remote           8          FALSE
## 4103      100 Not remote           7          FALSE
## 4104       20     Remote          10          FALSE
## 4105       10 Not remote           5          FALSE
## 4106       20     Remote           7          FALSE
## 4107    10000 Not remote           7          FALSE
## 4108    10000 Not remote           7          FALSE
## 4109       10 Not remote           9          FALSE
## 4110    10000     Remote           7          FALSE
## 4111       20 Not remote           4          FALSE
## 4112       20 Not remote           5          FALSE
## 4113      100 Not remote           8           TRUE
## 4114       20 Not remote           9          FALSE
## 4115      100     Remote           7          FALSE
## 4116      100 Not remote           7          FALSE
## 4117      100 Not remote           4          FALSE
## 4118      100     Remote           8          FALSE
## 4119     1000 Not remote           8          FALSE
## 4120       20 Not remote           8          FALSE
## 4121      100 Not remote           7          FALSE
## 4122     1000 Not remote           5          FALSE
## 4123    10000 Not remote           4          FALSE
## 4124       20 Not remote           0          FALSE
## 4125       20 Not remote           6          FALSE
## 4126       20 Not remote           7          FALSE
## 4127       10 Not remote           8          FALSE
## 4128       20 Not remote           5          FALSE
## 4129      100 Not remote           8          FALSE
## 4130       20 Not remote          10          FALSE
## 4131      500 Not remote           7           TRUE
## 4132       20 Not remote           8          FALSE
## 4133       20 Not remote           8          FALSE
## 4134       20 Not remote           3          FALSE
## 4135    10000 Not remote           8          FALSE
## 4136    10000     Remote           8          FALSE
## 4137      100 Not remote           8          FALSE
## 4138     1000 Not remote           9          FALSE
## 4139    10000 Not remote          10          FALSE
## 4140       20 Not remote           6          FALSE
## 4141       20 Not remote           9          FALSE
## 4142       20 Not remote           4          FALSE
## 4143       20 Not remote           8          FALSE
## 4144       20     Remote           8           TRUE
## 4145      500 Not remote           8          FALSE
## 4146    10000 Not remote           6          FALSE
## 4147      500 Not remote           8          FALSE
## 4148     5000 Not remote          10          FALSE
## 4149        1 Not remote           5          FALSE
## 4150       20 Not remote          10          FALSE
## 4151       20 Not remote           8          FALSE
## 4152       20 Not remote           4          FALSE
## 4153      100 Not remote           7          FALSE
## 4154       20 Not remote           8          FALSE
```

```
## 4155            100     Remote            9          FALSE
## 4156             20 Not remote            8          FALSE
## 4157            100 Not remote            7          FALSE
## 4158           1000 Not remote            8          FALSE
## 4159          10000 Not remote            8          FALSE
## 4160           1000 Not remote            4          FALSE
## 4161             20 Not remote            7          FALSE
## 4162            100 Not remote            8           TRUE
## 4163            100 Not remote            8          FALSE
## 4164            100 Not remote            9          FALSE
## 4165             10 Not remote            9          FALSE
## 4166              1 Not remote            8          FALSE
## 4167            500 Not remote            6          FALSE
## 4168          10000 Not remote           10           TRUE
## 4169             10 Not remote           10          FALSE
## 4170            100 Not remote            9          FALSE
## 4171             20 Not remote           10          FALSE
## 4172           1000 Not remote            7          FALSE
## 4173             20 Not remote            8          FALSE
## 4174             10 Not remote           10          FALSE
## 4175              1 Not remote            7          FALSE
## 4176             20 Not remote            8          FALSE
## 4177             10 Not remote            8          FALSE
## 4178             10 Not remote            6           TRUE
## 4179             20 Not remote           10          FALSE
## 4180          10000 Not remote            8           TRUE
## 4181            100 Not remote            8          FALSE
## 4182            100 Not remote            9          FALSE
## 4183            500 Not remote            8          FALSE
## 4184             20 Not remote            7          FALSE
## 4185            100 Not remote            9          FALSE
## 4186            100 Not remote            8          FALSE
## 4187            500 Not remote            7          FALSE
## 4188            100 Not remote            5          FALSE
## 4189            100 Not remote            8          FALSE
## 4190            100 Not remote            9          FALSE
## 4191             20 Not remote            9          FALSE
## 4192            100 Not remote            6          FALSE
## 4193             20 Not remote            8          FALSE
## 4194            500 Not remote           10          FALSE
## 4195          10000 Not remote           10          FALSE
## 4196            100 Not remote            8          FALSE
## 4197             20 Not remote            8          FALSE
## 4198             20 Not remote           10          FALSE
## 4199          10000 Not remote            8          FALSE
## 4200             20 Not remote            7          FALSE
## 4201              1 Not remote            6          FALSE
## 4202            100 Not remote            6          FALSE
## 4203          10000 Not remote            9          FALSE
## 4204          10000 Not remote            7          FALSE
## 4205          10000 Not remote            8          FALSE
## 4206           1000 Not remote            6          FALSE
## 4207             20 Not remote            7          FALSE
## 4208           5000 Not remote            8           TRUE
```

```
## 4209            100 Not remote              8            FALSE
## 4210            100     Remote             10            FALSE
## 4211            500 Not remote             10             TRUE
## 4212             20     Remote             10            FALSE
## 4213          10000 Not remote             10            FALSE
## 4214             20 Not remote              7            FALSE
## 4215             20 Not remote              7            FALSE
## 4216             20 Not remote              7            FALSE
## 4217             20 Not remote              7            FALSE
## 4218             20 Not remote              7            FALSE
## 4219            100 Not remote              1            FALSE
## 4220             10     Remote              6            FALSE
## 4221           1000 Not remote              9            FALSE
## 4222          10000     Remote              8            FALSE
## 4223             20 Not remote             10            FALSE
## 4224           1000 Not remote              8            FALSE
## 4225             20 Not remote              8            FALSE
## 4226           5000 Not remote              7            FALSE
## 4227            100     Remote              9            FALSE
## 4228            100 Not remote              7            FALSE
## 4229           1000 Not remote              4            FALSE
## 4230            100 Not remote              7            FALSE
## 4231            100 Not remote              7            FALSE
## 4232            500 Not remote              6            FALSE
## 4233          10000 Not remote              9            FALSE
## 4234             20 Not remote              6            FALSE
## 4235            500 Not remote             10             TRUE
## 4236             20 Not remote              8            FALSE
## 4237            100     Remote             10            FALSE
## 4238          10000 Not remote              6            FALSE
## 4239           1000 Not remote             10            FALSE
## 4240          10000 Not remote             10            FALSE
## 4241            100 Not remote              7            FALSE
## 4242             20     Remote              9            FALSE
## 4243            100 Not remote              7            FALSE
## 4244          10000 Not remote              9            FALSE
## 4245           1000 Not remote              8            FALSE
## 4246             10 Not remote              7            FALSE
## 4247             10 Not remote              5            FALSE
## 4248            100 Not remote              7            FALSE
## 4249             20 Not remote              3            FALSE
## 4250             20 Not remote              6            FALSE
## 4251          10000 Not remote              7            FALSE
## 4252             10     Remote              4            FALSE
## 4253           1000 Not remote              7            FALSE
## 4254             10     Remote              6            FALSE
## 4255             20 Not remote              6            FALSE
## 4256           1000 Not remote              8             TRUE
## 4257            100 Not remote              6            FALSE
## 4258           1000 Not remote              8            FALSE
## 4259          10000 Not remote              6            FALSE
## 4260             10 Not remote              8            FALSE
## 4261             20 Not remote              7            FALSE
## 4262          10000 Not remote              7            FALSE
```

```
## 4263           20 Not remote             10        FALSE
## 4264           20 Not remote              9        FALSE
## 4265           20 Not remote              7        FALSE
## 4266          500 Not remote              7        FALSE
## 4267           10 Not remote              7        FALSE
## 4268           20 Not remote              7        FALSE
## 4269        10000 Not remote              6        FALSE
## 4270           20 Not remote              7        FALSE
## 4271           20 Not remote              8        FALSE
## 4272           20     Remote              8        FALSE
## 4273         1000 Not remote              7        FALSE
## 4274            1 Not remote              8        FALSE
## 4275          100 Not remote              5        FALSE
## 4276         1000 Not remote              7        FALSE
## 4277        10000 Not remote              5        FALSE
## 4278          100 Not remote              8        FALSE
## 4279          100 Not remote              5        FALSE
## 4280          100 Not remote              8        FALSE
## 4281        10000 Not remote              3        FALSE
## 4282           20 Not remote              8        FALSE
## 4283           20 Not remote              8        FALSE
## 4284          500 Not remote              9        FALSE
## 4285            1 Not remote             10         TRUE
## 4286           20 Not remote              8        FALSE
## 4287           20 Not remote              9        FALSE
## 4288            1 Not remote              7        FALSE
## 4289           20 Not remote              9        FALSE
## 4290           10 Not remote              7        FALSE
## 4291          100     Remote              8        FALSE
## 4292          100 Not remote              8        FALSE
## 4293           20 Not remote              6        FALSE
## 4294           20 Not remote              9        FALSE
## 4295          100 Not remote              7        FALSE
## 4296           10 Not remote             10        FALSE
## 4297           20 Not remote              9        FALSE
## 4298           10 Not remote             10        FALSE
## 4299           10 Not remote              8        FALSE
## 4300          100 Not remote              8        FALSE
## 4301           20 Not remote              7        FALSE
## 4302          100 Not remote              6        FALSE
## 4303         1000 Not remote              6        FALSE
## 4304          500 Not remote              8        FALSE
## 4305        10000 Not remote              7        FALSE
## 4306          100 Not remote              6        FALSE
## 4307            1 Not remote              6        FALSE
## 4308           20     Remote              7        FALSE
## 4309         1000     Remote              5        FALSE
## 4310           20 Not remote              7        FALSE
## 4311           20 Not remote             10        FALSE
## 4312           20 Not remote              8        FALSE
## 4313         5000 Not remote              7        FALSE
## 4314           20 Not remote              7         TRUE
## 4315         5000 Not remote              2        FALSE
## 4316          100 Not remote              7        FALSE
```

```
## 4317          1000 Not remote                5          FALSE
## 4318            20 Not remote                6          FALSE
## 4319            20 Not remote                9          FALSE
## 4320         10000 Not remote                4          FALSE
## 4321           100 Not remote                3          FALSE
## 4322            20 Not remote                8          FALSE
## 4323           100 Not remote                7          FALSE
## 4324            20 Not remote                7          FALSE
## 4325          5000 Not remote                8          FALSE
## 4326         10000 Not remote                7          FALSE
## 4327           100 Not remote                9          FALSE
## 4328            20 Not remote                9          FALSE
## 4329           100 Not remote                9          FALSE
## 4330         10000 Not remote                8           TRUE
## 4331           100 Not remote                7          FALSE
## 4332          1000 Not remote                6          FALSE
## 4333         10000 Not remote               10          FALSE
## 4334            20 Not remote                9          FALSE
## 4335             1 Not remote                6          FALSE
## 4336           500 Not remote               10          FALSE
## 4337         10000 Not remote                8          FALSE
## 4338           100 Not remote                7          FALSE
## 4339          1000 Not remote                8          FALSE
## 4340           100     Remote               10          FALSE
## 4341           100 Not remote                9          FALSE
## 4342            20 Not remote                9          FALSE
## 4343         10000     Remote               10          FALSE
## 4344         10000 Not remote                8          FALSE
## 4345          5000 Not remote                6          FALSE
## 4346         10000 Not remote                7          FALSE
## 4347         10000 Not remote               10          FALSE
## 4348            20 Not remote                7          FALSE
## 4349           500 Not remote                7          FALSE
## 4350            10 Not remote                6          FALSE
## 4351            20 Not remote                7          FALSE
## 4352           500 Not remote                7          FALSE
## 4353             1 Not remote                9          FALSE
## 4354            20 Not remote                7          FALSE
## 4355            20 Not remote                8          FALSE
## 4356           500 Not remote               10          FALSE
## 4357          1000 Not remote                6          FALSE
## 4358          5000 Not remote               10          FALSE
## 4359            20 Not remote                8          FALSE
## 4360             1 Not remote                8          FALSE
## 4361           500 Not remote               10          FALSE
## 4362          1000 Not remote                7          FALSE
## 4363          1000 Not remote                4          FALSE
## 4364           100     Remote                8          FALSE
## 4365            20 Not remote               10          FALSE
## 4366         10000 Not remote                4          FALSE
## 4367           100     Remote               10          FALSE
## 4368            20 Not remote                8          FALSE
## 4369         10000 Not remote                7          FALSE
## 4370            20     Remote               10          FALSE
```

```
## 4371             10 Not remote              10           FALSE
## 4372             20 Not remote              10           FALSE
## 4373           1000 Not remote               7           FALSE
## 4374          10000 Not remote               7           FALSE
## 4375          10000 Not remote               8           FALSE
## 4376            100 Not remote               7           FALSE
## 4377              1 Not remote              10           FALSE
## 4378              1 Not remote              10           FALSE
## 4379            100     Remote               7           FALSE
## 4380             20 Not remote               8           FALSE
## 4381            500 Not remote               8           FALSE
## 4382          10000 Not remote               7           FALSE
## 4383          10000     Remote               8           FALSE
## 4384            100     Remote               6           FALSE
## 4385            100 Not remote               9           FALSE
## 4386          10000 Not remote               8           FALSE
## 4387            100 Not remote               8           FALSE
## 4388             20 Not remote               8           FALSE
## 4389            100 Not remote              10           FALSE
## 4390           1000 Not remote               5           FALSE
## 4391           1000 Not remote               7            TRUE
## 4392             10 Not remote               8           FALSE
## 4393          10000 Not remote               7           FALSE
## 4394             20 Not remote               6           FALSE
## 4395           5000 Not remote               8           FALSE
## 4396             20 Not remote              10           FALSE
## 4397             20 Not remote               8           FALSE
## 4398             20 Not remote               8           FALSE
## 4399             20 Not remote               7           FALSE
## 4400           5000 Not remote               9           FALSE
## 4401           1000 Not remote              10            TRUE
## 4402            100 Not remote               9           FALSE
## 4403             10 Not remote               8           FALSE
## 4404             10 Not remote              10           FALSE
## 4405          10000 Not remote               7           FALSE
## 4406              1 Not remote               9           FALSE
## 4407             20 Not remote               7           FALSE
## 4408             20 Not remote              10           FALSE
## 4409            500 Not remote               6           FALSE
## 4410             10 Not remote               9            TRUE
## 4411             20 Not remote               9           FALSE
## 4412             20 Not remote               9           FALSE
## 4413           5000 Not remote               9           FALSE
## 4414            100 Not remote               6           FALSE
## 4415            100 Not remote               8           FALSE
## 4416             10 Not remote               4           FALSE
## 4417            100 Not remote              10           FALSE
## 4418           1000 Not remote               9           FALSE
## 4419            500 Not remote               9           FALSE
## 4420             20 Not remote               7           FALSE
## 4421            100 Not remote               7           FALSE
## 4422             20 Not remote               8           FALSE
## 4423           1000     Remote               7            TRUE
## 4424           5000 Not remote               4           FALSE
```

```
## 4425        20 Not remote           7          FALSE
## 4426      1000     Remote           10         FALSE
## 4427      1000 Not remote           9          FALSE
## 4428     10000 Not remote           9          FALSE
## 4429     10000 Not remote           10         FALSE
## 4430       500 Not remote           9          FALSE
## 4431         1 Not remote           7          TRUE
## 4432       500 Not remote           8          FALSE
## 4433     10000 Not remote           7          FALSE
## 4434      5000 Not remote           7          FALSE
## 4435         1     Remote           7          FALSE
## 4436        10     Remote           7          FALSE
## 4437     10000 Not remote           9          FALSE
## 4438     10000 Not remote           8          FALSE
## 4439       100 Not remote           8          FALSE
## 4440        20 Not remote           7          FALSE
## 4441        20 Not remote           5          FALSE
## 4442        10 Not remote           9          FALSE
## 4443      1000 Not remote           5          TRUE
## 4444       100 Not remote           9          TRUE
## 4445       100 Not remote           7          FALSE
## 4446         1 Not remote           7          FALSE
## 4447       500 Not remote           8          FALSE
## 4448        20 Not remote           9          FALSE
## 4449     10000 Not remote           8          FALSE
## 4450       100 Not remote           7          FALSE
## 4451        20 Not remote           6          TRUE
## 4452       500 Not remote           7          FALSE
## 4453      5000 Not remote           7          FALSE
## 4454      5000 Not remote           9          TRUE
## 4455        20     Remote           9          FALSE
## 4456     10000 Not remote           7          FALSE
## 4457        20 Not remote           7          FALSE
## 4458         1 Not remote           3          FALSE
## 4459       100 Not remote           6          FALSE
## 4460       100 Not remote           9          FALSE
## 4461        20 Not remote           8          FALSE
## 4462         1 Not remote           7          FALSE
## 4463        20 Not remote           8          FALSE
## 4464     10000 Not remote           6          FALSE
## 4465       100 Not remote           6          FALSE
## 4466      1000 Not remote           5          FALSE
## 4467       100 Not remote           5          FALSE
## 4468       100 Not remote           9          FALSE
## 4469         1 Not remote           5          FALSE
## 4470      1000 Not remote           7          FALSE
## 4471      5000 Not remote           9          FALSE
## 4472     10000 Not remote           4          FALSE
## 4473      1000     Remote           8          FALSE
## 4474        20 Not remote           10         FALSE
## 4475       100 Not remote           4          FALSE
## 4476        20 Not remote           6          FALSE
## 4477        20 Not remote           6          FALSE
## 4478        10 Not remote           6          FALSE
```

```
## 4479              1000 Not remote                    8                 TRUE
## 4480               500 Not remote                    8                FALSE
## 4481               100 Not remote                    8                FALSE
## 4482                20 Not remote                    8                FALSE
## 4483               100 Not remote                    8                FALSE
## 4484               100 Not remote                    9                FALSE
## 4485              1000 Not remote                    7                FALSE
## 4486               100 Not remote                    5                FALSE
## 4487                20 Not remote                    8                 TRUE
## 4488             10000 Not remote                    9                FALSE
## 4489                20 Not remote                    8                FALSE
## 4490             10000 Not remote                    8                FALSE
## 4491                20 Not remote                   10                FALSE
## 4492                 1 Not remote                    6                FALSE
## 4493               100 Not remote                    7                FALSE
## 4494               100     Remote                    6                FALSE
## 4495                20     Remote                    7                FALSE
## 4496                 1 Not remote                   10                FALSE
## 4497                 1     Remote                    7                FALSE
## 4498               100 Not remote                    8                FALSE
## 4499             10000 Not remote                    9                FALSE
## 4500                20     Remote                   10                FALSE
## 4501                10 Not remote                    9                FALSE
## 4502               100 Not remote                    9                FALSE
## 4503                20 Not remote                   10                FALSE
## 4504             10000 Not remote                    7                FALSE
## 4505               100 Not remote                    8                FALSE
## 4506             10000 Not remote                    6                FALSE
## 4507               100 Not remote                    6                FALSE
## 4508                20 Not remote                    8                FALSE
## 4509                10 Not remote                    8                FALSE
## 4510             10000 Not remote                    7                FALSE
## 4511               500 Not remote                    7                 TRUE
## 4512             10000     Remote                    7                FALSE
## 4513               100 Not remote                    8                FALSE
## 4514               100 Not remote                    7                FALSE
## 4515             10000 Not remote                    9                FALSE
## 4516             10000 Not remote                    8                FALSE
## 4517               100 Not remote                    5                FALSE
## 4518             10000 Not remote                    8                 TRUE
## 4519               100 Not remote                    8                FALSE
## 4520                 1 Not remote                    7                FALSE
## 4521              1000     Remote                    8                FALSE
## 4522                10 Not remote                    8                FALSE
## 4523              5000     Remote                    7                FALSE
## 4524               100 Not remote                    9                FALSE
## 4525              1000 Not remote                    7                FALSE
## 4526               100 Not remote                    6                FALSE
## 4527             10000 Not remote                    4                FALSE
## 4528                20 Not remote                    7                FALSE
## 4529                 1 Not remote                    8                FALSE
## 4530                20 Not remote                    8                FALSE
## 4531               100 Not remote                    7                FALSE
## 4532               100 Not remote                   10                FALSE
```

```
## 4533              20 Not remote              10          FALSE
## 4534              20 Not remote              10          FALSE
## 4535               1 Not remote               6          FALSE
## 4536             500 Not remote               5          FALSE
## 4537            1000 Not remote               8          FALSE
## 4538               1     Remote               7          FALSE
## 4539              10 Not remote               9          FALSE
## 4540            1000     Remote               8          FALSE
## 4541           10000 Not remote               9          FALSE
## 4542            5000 Not remote               8           TRUE
## 4543               1 Not remote               9          FALSE
## 4544             500 Not remote              10          FALSE
## 4545             100 Not remote              10          FALSE
##      Database.administrator Desktop.applications.developer
## 1                    FALSE                          FALSE
## 2                    FALSE                          FALSE
## 3                    FALSE                          FALSE
## 4                    FALSE                          FALSE
## 5                    FALSE                          FALSE
## 6                    FALSE                          FALSE
## 7                    FALSE                          FALSE
## 8                    FALSE                          FALSE
## 9                    FALSE                          FALSE
## 10                   FALSE                          FALSE
## 11                   FALSE                          FALSE
## 12                   FALSE                          FALSE
## 13                   FALSE                           TRUE
## 14                   FALSE                           TRUE
## 15                   FALSE                          FALSE
## 16                   FALSE                          FALSE
## 17                   FALSE                           TRUE
## 18                   FALSE                          FALSE
## 19                   FALSE                          FALSE
## 20                   FALSE                           TRUE
## 21                   FALSE                          FALSE
## 22                   FALSE                          FALSE
## 23                    TRUE                           TRUE
## 24                   FALSE                           TRUE
## 25                   FALSE                          FALSE
## 26                   FALSE                          FALSE
## 27                    TRUE                          FALSE
## 28                    TRUE                           TRUE
## 29                   FALSE                          FALSE
## 30                   FALSE                          FALSE
## 31                   FALSE                          FALSE
## 32                   FALSE                          FALSE
## 33                   FALSE                          FALSE
## 34                   FALSE                           TRUE
## 35                    TRUE                          FALSE
## 36                    TRUE                          FALSE
## 37                   FALSE                          FALSE
## 38                    TRUE                          FALSE
## 39                    TRUE                          FALSE
## 40                   FALSE                          FALSE
```

```
## 41                  FALSE                    FALSE
## 42                  FALSE                     TRUE
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```

```
## 3889      TRUE
## 3890     FALSE
## 3891      TRUE
## 3892      TRUE
## 3893      TRUE
## 3894      TRUE
## 3895      TRUE
## 3896      TRUE
## 3897      TRUE
## 3898     FALSE
## 3899      TRUE
## 3900     FALSE
## 3901      TRUE
## 3902      TRUE
## 3903      TRUE
## 3904      TRUE
## 3905      TRUE
## 3906      TRUE
## 3907      TRUE
## 3908     FALSE
## 3909     FALSE
## 3910      TRUE
## 3911      TRUE
## 3912      TRUE
## 3913     FALSE
## 3914     FALSE
## 3915      TRUE
## 3916     FALSE
## 3917      TRUE
## 3918      TRUE
## 3919      TRUE
## 3920     FALSE
## 3921      TRUE
## 3922      TRUE
## 3923      TRUE
## 3924      TRUE
## 3925     FALSE
## 3926      TRUE
## 3927      TRUE
## 3928     FALSE
## 3929      TRUE
## 3930      TRUE
## 3931      TRUE
## 3932      TRUE
## 3933      TRUE
## 3934      TRUE
## 3935     FALSE
## 3936      TRUE
## 3937      TRUE
## 3938     FALSE
## 3939      TRUE
## 3940      TRUE
## 3941      TRUE
## 3942      TRUE
```

```
## 3943      TRUE
## 3944     FALSE
## 3945      TRUE
## 3946      TRUE
## 3947      TRUE
## 3948      TRUE
## 3949      TRUE
## 3950     FALSE
## 3951      TRUE
## 3952     FALSE
## 3953     FALSE
## 3954      TRUE
## 3955     FALSE
## 3956      TRUE
## 3957      TRUE
## 3958      TRUE
## 3959      TRUE
## 3960      TRUE
## 3961      TRUE
## 3962      TRUE
## 3963      TRUE
## 3964      TRUE
## 3965     FALSE
## 3966      TRUE
## 3967      TRUE
## 3968      TRUE
## 3969      TRUE
## 3970      TRUE
## 3971      TRUE
## 3972     FALSE
## 3973      TRUE
## 3974     FALSE
## 3975      TRUE
## 3976     FALSE
## 3977      TRUE
## 3978      TRUE
## 3979      TRUE
## 3980      TRUE
## 3981      TRUE
## 3982      TRUE
## 3983      TRUE
## 3984      TRUE
## 3985      TRUE
## 3986     FALSE
## 3987      TRUE
## 3988      TRUE
## 3989     FALSE
## 3990      TRUE
## 3991      TRUE
## 3992      TRUE
## 3993      TRUE
## 3994      TRUE
## 3995     FALSE
## 3996     FALSE
```

```
## 3997           TRUE
## 3998          FALSE
## 3999           TRUE
## 4000           TRUE
## 4001           TRUE
## 4002           TRUE
## 4003           TRUE
## 4004          FALSE
## 4005           TRUE
## 4006           TRUE
## 4007           TRUE
## 4008          FALSE
## 4009           TRUE
## 4010           TRUE
## 4011          FALSE
## 4012           TRUE
## 4013           TRUE
## 4014          FALSE
## 4015           TRUE
## 4016           TRUE
## 4017           TRUE
## 4018           TRUE
## 4019           TRUE
## 4020           TRUE
## 4021          FALSE
## 4022           TRUE
## 4023           TRUE
## 4024           TRUE
## 4025           TRUE
## 4026           TRUE
## 4027           TRUE
## 4028           TRUE
## 4029           TRUE
## 4030           TRUE
## 4031           TRUE
## 4032           TRUE
## 4033           TRUE
## 4034           TRUE
## 4035          FALSE
## 4036           TRUE
## 4037           TRUE
## 4038           TRUE
## 4039           TRUE
## 4040           TRUE
## 4041           TRUE
## 4042          FALSE
## 4043           TRUE
## 4044           TRUE
## 4045           TRUE
## 4046           TRUE
## 4047           TRUE
## 4048           TRUE
## 4049          FALSE
## 4050          FALSE
```

```
## 4051          TRUE
## 4052          TRUE
## 4053          TRUE
## 4054          TRUE
## 4055          TRUE
## 4056          TRUE
## 4057         FALSE
## 4058          TRUE
## 4059         FALSE
## 4060          TRUE
## 4061          TRUE
## 4062          TRUE
## 4063         FALSE
## 4064          TRUE
## 4065          TRUE
## 4066          TRUE
## 4067          TRUE
## 4068         FALSE
## 4069         FALSE
## 4070          TRUE
## 4071          TRUE
## 4072          TRUE
## 4073          TRUE
## 4074          TRUE
## 4075         FALSE
## 4076         FALSE
## 4077          TRUE
## 4078          TRUE
## 4079          TRUE
## 4080          TRUE
## 4081          TRUE
## 4082          TRUE
## 4083          TRUE
## 4084          TRUE
## 4085          TRUE
## 4086          TRUE
## 4087          TRUE
## 4088          TRUE
## 4089         FALSE
## 4090          TRUE
## 4091         FALSE
## 4092          TRUE
## 4093          TRUE
## 4094          TRUE
## 4095         FALSE
## 4096          TRUE
## 4097          TRUE
## 4098          TRUE
## 4099         FALSE
## 4100         FALSE
## 4101          TRUE
## 4102          TRUE
## 4103          TRUE
## 4104         FALSE
```

```
## 4105          TRUE
## 4106          TRUE
## 4107          TRUE
## 4108          TRUE
## 4109         FALSE
## 4110          TRUE
## 4111          TRUE
## 4112          TRUE
## 4113          TRUE
## 4114          TRUE
## 4115          TRUE
## 4116          TRUE
## 4117          TRUE
## 4118         FALSE
## 4119          TRUE
## 4120          TRUE
## 4121          TRUE
## 4122          TRUE
## 4123          TRUE
## 4124         FALSE
## 4125          TRUE
## 4126         FALSE
## 4127         FALSE
## 4128          TRUE
## 4129         FALSE
## 4130          TRUE
## 4131          TRUE
## 4132          TRUE
## 4133          TRUE
## 4134          TRUE
## 4135         FALSE
## 4136         FALSE
## 4137         FALSE
## 4138         FALSE
## 4139          TRUE
## 4140          TRUE
## 4141          TRUE
## 4142          TRUE
## 4143          TRUE
## 4144         FALSE
## 4145          TRUE
## 4146          TRUE
## 4147          TRUE
## 4148          TRUE
## 4149         FALSE
## 4150          TRUE
## 4151         FALSE
## 4152          TRUE
## 4153          TRUE
## 4154         FALSE
## 4155          TRUE
## 4156          TRUE
## 4157          TRUE
## 4158         FALSE
```

```
## 4159     FALSE
## 4160     FALSE
## 4161      TRUE
## 4162      TRUE
## 4163     FALSE
## 4164      TRUE
## 4165      TRUE
## 4166      TRUE
## 4167      TRUE
## 4168     FALSE
## 4169      TRUE
## 4170      TRUE
## 4171     FALSE
## 4172     FALSE
## 4173      TRUE
## 4174      TRUE
## 4175      TRUE
## 4176      TRUE
## 4177     FALSE
## 4178     FALSE
## 4179      TRUE
## 4180     FALSE
## 4181     FALSE
## 4182      TRUE
## 4183      TRUE
## 4184      TRUE
## 4185      TRUE
## 4186      TRUE
## 4187      TRUE
## 4188     FALSE
## 4189     FALSE
## 4190      TRUE
## 4191      TRUE
## 4192     FALSE
## 4193     FALSE
## 4194     FALSE
## 4195     FALSE
## 4196      TRUE
## 4197     FALSE
## 4198      TRUE
## 4199     FALSE
## 4200      TRUE
## 4201      TRUE
## 4202      TRUE
## 4203     FALSE
## 4204     FALSE
## 4205      TRUE
## 4206      TRUE
## 4207     FALSE
## 4208      TRUE
## 4209      TRUE
## 4210      TRUE
## 4211     FALSE
## 4212      TRUE
```

```
## 4213            TRUE
## 4214            TRUE
## 4215            TRUE
## 4216            TRUE
## 4217            TRUE
## 4218            TRUE
## 4219           FALSE
## 4220            TRUE
## 4221            TRUE
## 4222            TRUE
## 4223            TRUE
## 4224            TRUE
## 4225           FALSE
## 4226            TRUE
## 4227            TRUE
## 4228            TRUE
## 4229            TRUE
## 4230           FALSE
## 4231            TRUE
## 4232           FALSE
## 4233            TRUE
## 4234           FALSE
## 4235           FALSE
## 4236           FALSE
## 4237           FALSE
## 4238           FALSE
## 4239            TRUE
## 4240           FALSE
## 4241           FALSE
## 4242            TRUE
## 4243           FALSE
## 4244            TRUE
## 4245            TRUE
## 4246            TRUE
## 4247            TRUE
## 4248           FALSE
## 4249            TRUE
## 4250           FALSE
## 4251           FALSE
## 4252            TRUE
## 4253            TRUE
## 4254            TRUE
## 4255           FALSE
## 4256           FALSE
## 4257            TRUE
## 4258           FALSE
## 4259           FALSE
## 4260            TRUE
## 4261           FALSE
## 4262           FALSE
## 4263            TRUE
## 4264           FALSE
## 4265            TRUE
## 4266           FALSE
```

```
## 4267        TRUE
## 4268        TRUE
## 4269       FALSE
## 4270       FALSE
## 4271        TRUE
## 4272        TRUE
## 4273        TRUE
## 4274        TRUE
## 4275        TRUE
## 4276        TRUE
## 4277        TRUE
## 4278       FALSE
## 4279       FALSE
## 4280        TRUE
## 4281       FALSE
## 4282        TRUE
## 4283        TRUE
## 4284        TRUE
## 4285       FALSE
## 4286        TRUE
## 4287        TRUE
## 4288        TRUE
## 4289        TRUE
## 4290        TRUE
## 4291        TRUE
## 4292       FALSE
## 4293        TRUE
## 4294       FALSE
## 4295        TRUE
## 4296        TRUE
## 4297        TRUE
## 4298        TRUE
## 4299       FALSE
## 4300        TRUE
## 4301        TRUE
## 4302       FALSE
## 4303        TRUE
## 4304        TRUE
## 4305        TRUE
## 4306       FALSE
## 4307        TRUE
## 4308       FALSE
## 4309       FALSE
## 4310       FALSE
## 4311       FALSE
## 4312       FALSE
## 4313        TRUE
## 4314        TRUE
## 4315       FALSE
## 4316       FALSE
## 4317        TRUE
## 4318        TRUE
## 4319       FALSE
## 4320       FALSE
```

```
## 4321       TRUE
## 4322      FALSE
## 4323      FALSE
## 4324       TRUE
## 4325      FALSE
## 4326       TRUE
## 4327       TRUE
## 4328       TRUE
## 4329       TRUE
## 4330      FALSE
## 4331       TRUE
## 4332       TRUE
## 4333      FALSE
## 4334       TRUE
## 4335       TRUE
## 4336      FALSE
## 4337      FALSE
## 4338       TRUE
## 4339       TRUE
## 4340      FALSE
## 4341      FALSE
## 4342       TRUE
## 4343       TRUE
## 4344       TRUE
## 4345       TRUE
## 4346       TRUE
## 4347      FALSE
## 4348      FALSE
## 4349      FALSE
## 4350       TRUE
## 4351       TRUE
## 4352       TRUE
## 4353       TRUE
## 4354       TRUE
## 4355      FALSE
## 4356      FALSE
## 4357       TRUE
## 4358       TRUE
## 4359       TRUE
## 4360      FALSE
## 4361       TRUE
## 4362       TRUE
## 4363       TRUE
## 4364       TRUE
## 4365       TRUE
## 4366       TRUE
## 4367      FALSE
## 4368      FALSE
## 4369       TRUE
## 4370      FALSE
## 4371      FALSE
## 4372       TRUE
## 4373       TRUE
## 4374       TRUE
```

```
## 4375          FALSE
## 4376           TRUE
## 4377           TRUE
## 4378          FALSE
## 4379           TRUE
## 4380           TRUE
## 4381          FALSE
## 4382          FALSE
## 4383           TRUE
## 4384           TRUE
## 4385           TRUE
## 4386          FALSE
## 4387           TRUE
## 4388           TRUE
## 4389          FALSE
## 4390           TRUE
## 4391           TRUE
## 4392          FALSE
## 4393           TRUE
## 4394           TRUE
## 4395           TRUE
## 4396           TRUE
## 4397           TRUE
## 4398           TRUE
## 4399           TRUE
## 4400          FALSE
## 4401           TRUE
## 4402          FALSE
## 4403           TRUE
## 4404           TRUE
## 4405           TRUE
## 4406           TRUE
## 4407           TRUE
## 4408           TRUE
## 4409          FALSE
## 4410          FALSE
## 4411          FALSE
## 4412           TRUE
## 4413           TRUE
## 4414           TRUE
## 4415           TRUE
## 4416           TRUE
## 4417           TRUE
## 4418           TRUE
## 4419           TRUE
## 4420           TRUE
## 4421           TRUE
## 4422           TRUE
## 4423           TRUE
## 4424          FALSE
## 4425           TRUE
## 4426           TRUE
## 4427           TRUE
## 4428           TRUE
```

```
## 4429            TRUE
## 4430           FALSE
## 4431            TRUE
## 4432            TRUE
## 4433           FALSE
## 4434           FALSE
## 4435            TRUE
## 4436            TRUE
## 4437            TRUE
## 4438            TRUE
## 4439            TRUE
## 4440            TRUE
## 4441            TRUE
## 4442            TRUE
## 4443            TRUE
## 4444            TRUE
## 4445            TRUE
## 4446           FALSE
## 4447            TRUE
## 4448            TRUE
## 4449            TRUE
## 4450           FALSE
## 4451            TRUE
## 4452            TRUE
## 4453            TRUE
## 4454            TRUE
## 4455            TRUE
## 4456            TRUE
## 4457           FALSE
## 4458            TRUE
## 4459            TRUE
## 4460           FALSE
## 4461           FALSE
## 4462            TRUE
## 4463            TRUE
## 4464            TRUE
## 4465            TRUE
## 4466           FALSE
## 4467            TRUE
## 4468            TRUE
## 4469           FALSE
## 4470            TRUE
## 4471           FALSE
## 4472           FALSE
## 4473            TRUE
## 4474            TRUE
## 4475           FALSE
## 4476           FALSE
## 4477            TRUE
## 4478            TRUE
## 4479           FALSE
## 4480            TRUE
## 4481            TRUE
## 4482           FALSE
```

```
## 4483        TRUE
## 4484        TRUE
## 4485        TRUE
## 4486        TRUE
## 4487        FALSE
## 4488        TRUE
## 4489        FALSE
## 4490        FALSE
## 4491        TRUE
## 4492        TRUE
## 4493        TRUE
## 4494        TRUE
## 4495        FALSE
## 4496        TRUE
## 4497        FALSE
## 4498        TRUE
## 4499        TRUE
## 4500        TRUE
## 4501        FALSE
## 4502        TRUE
## 4503        TRUE
## 4504        TRUE
## 4505        TRUE
## 4506        TRUE
## 4507        TRUE
## 4508        TRUE
## 4509        FALSE
## 4510        TRUE
## 4511        FALSE
## 4512        FALSE
## 4513        TRUE
## 4514        FALSE
## 4515        TRUE
## 4516        TRUE
## 4517        FALSE
## 4518        FALSE
## 4519        TRUE
## 4520        FALSE
## 4521        TRUE
## 4522        TRUE
## 4523        TRUE
## 4524        TRUE
## 4525        TRUE
## 4526        TRUE
## 4527        TRUE
## 4528        TRUE
## 4529        TRUE
## 4530        FALSE
## 4531        TRUE
## 4532        TRUE
## 4533        TRUE
## 4534        TRUE
## 4535        TRUE
## 4536        TRUE
```

```
## 4537            TRUE
## 4538           FALSE
## 4539            TRUE
## 4540            TRUE
## 4541            TRUE
## 4542           FALSE
## 4543            TRUE
## 4544            TRUE
## 4545            TRUE
##  [ reached getOption("max.print") -- omitted 2446 rows ]
```

```
# First count for Remote
stackoverflow %>%
    count(Remote, sort = TRUE)
```

```
## # A tibble: 2 x 2
##   Remote          n
##   <fct>       <int>
## 1 Not remote  6273
## 2 Remote        718
```

```
# then count for Country
stackoverflow %>%
    count(Country, sort = TRUE)
```

```
## # A tibble: 5 x 2
##   Country             n
##   <fct>           <int>
## 1 United States    3486
## 2 United Kingdom   1270
## 3 Germany           950
## 4 India             666
## 5 Canada            619
```

Use the appropriate column from the data set so you can plot a boxplot with remote status on the x-axis and professional experience on the y-axis.

```
ggplot(stackoverflow, aes(Remote, YearsCodedJob)) +
    geom_boxplot() +
    labs(x = NULL,
         y = "Years of professional coding experience")
```
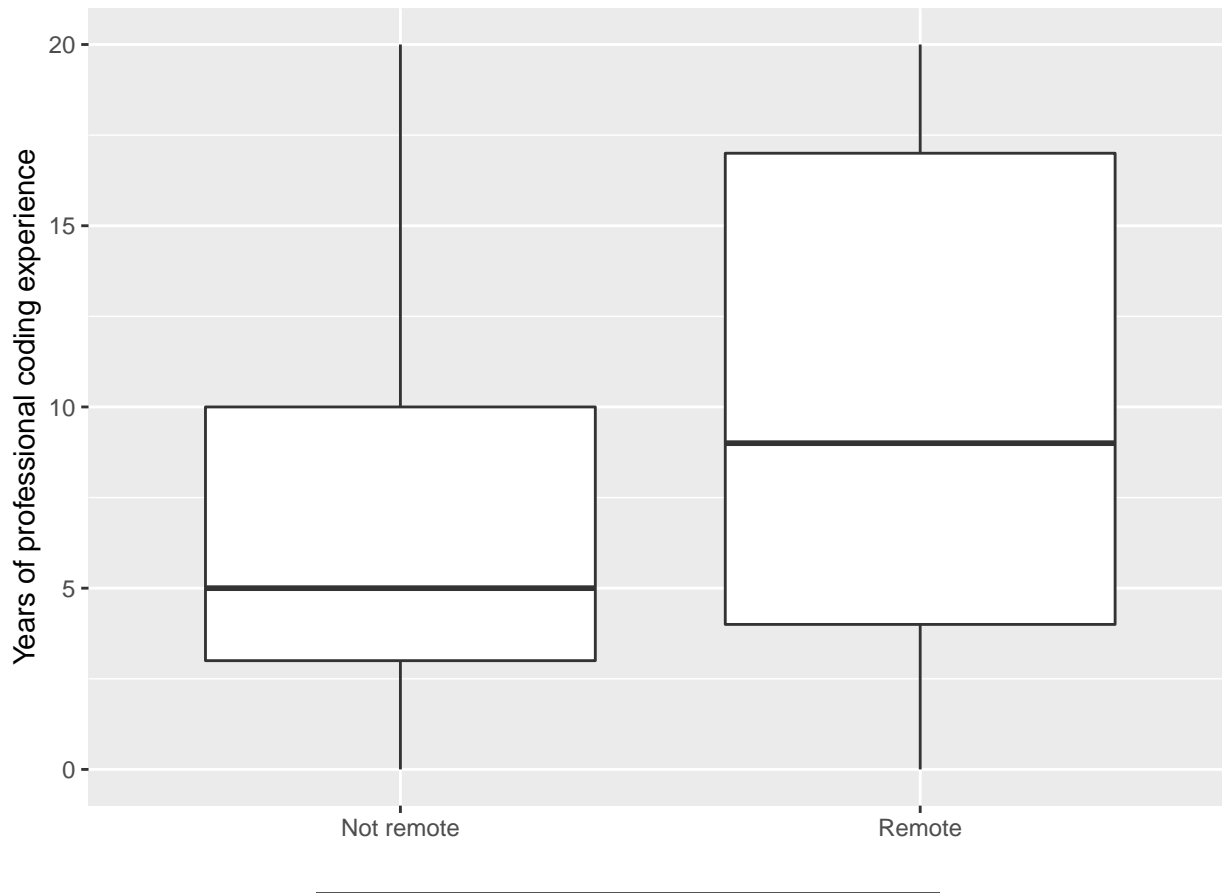
3.3   Start with a simple model

Before starting the process of building machine learning models, let's start by building an extremely simple model to get our bearings. This is not a model you would want to use to make predictions on new data, but it can give you an idea about how successful you may eventually be and which predictors are most important.

Recall that when you use the pipe operator `%>%` with a function like `glm()` (whose first argument is not `data`), you must specify `data = .` to indicate that you are piping in the modeling data set.

Exercise

Build a simple logistic regression model predicting remote status.

- Use `select()` to deselect the column `Respondent` from the data set before using it in modeling.
- Fit `Remote` as the predicted quantity, explained by all the predictors, i.e., . in the R formula input to `glm()`. Don't get confused with the two instances of .!

```
# Build a simple logistic regression model
simple_glm <- stackoverflow %>%
        select(-Respondent) %>%
        glm(Remote ~ .,
            family = "binomial",
            data = .)
```

```
# Print the summary of the model
summary(simple_glm)
```

```
##
## Call:
## glm(formula = Remote ~ ., family = "binomial", data = .)
##
## Deviance Residuals:
##     Min       1Q   Median       3Q      Max
## -1.1942  -0.4971  -0.3824  -0.2867   2.9118
##
## Coefficients:
##                                          Estimate Std. Error z value
## (Intercept)                             -4.156e+00  2.929e-01 -14.187
## CountryGermany                          -2.034e-01  2.196e-01  -0.927
## CountryIndia                             9.574e-01  2.220e-01   4.312
## CountryUnited Kingdom                    5.599e-02  1.974e-01   0.284
## CountryUnited States                     5.990e-01  1.799e-01   3.330
## Salary                                   4.076e-06  1.589e-06   2.565
## YearsCodedJob                            7.133e-02  7.556e-03   9.440
## OpenSourceTRUE                           4.207e-01  8.555e-02   4.917
## HobbyTRUE                                8.330e-03  9.827e-02   0.085
## CompanySizeNumber                       -6.104e-05  1.223e-05  -4.990
## CareerSatisfaction                       6.748e-02  2.664e-02   2.533
## Data.scientistTRUE                      -1.186e-01  1.838e-01  -0.645
## Database.administratorTRUE               2.763e-01  1.267e-01   2.181
## Desktop.applications.developerTRUE      -2.903e-01  9.842e-02  -2.950
## Developer.with.stats.math.backgroundTRUE 2.840e-02  1.359e-01   0.209
## DevOpsTRUE                              -1.532e-01  1.292e-01  -1.185
## Embedded.developerTRUE                  -2.777e-01  1.653e-01  -1.680
## Graphic.designerTRUE                    -1.904e-01  2.725e-01  -0.699
## Graphics.programmingTRUE                 1.078e-01  2.312e-01   0.466
## Machine.learning.specialistTRUE         -2.289e-01  2.769e-01  -0.827
## Mobile.developerTRUE                     2.170e-01  1.019e-01   2.130
## Quality.assurance.engineerTRUE          -2.826e-01  2.437e-01  -1.160
## Systems.administratorTRUE                1.462e-01  1.421e-01   1.029
## Web.developerTRUE                        1.158e-01  9.993e-02   1.159
##                                          Pr(>|z|)
## (Intercept)                               < 2e-16 ***
## CountryGermany                           0.354161
## CountryIndia                             1.62e-05 ***
## CountryUnited Kingdom                    0.776710
## CountryUnited States                     0.000868 ***
## Salary                                   0.010314 *
## YearsCodedJob                             < 2e-16 ***
## OpenSourceTRUE                           8.78e-07 ***
## HobbyTRUE                                0.932444
## CompanySizeNumber                        6.04e-07 ***
## CareerSatisfaction                       0.011323 *
## Data.scientistTRUE                       0.518709
## Database.administratorTRUE               0.029184 *
## Desktop.applications.developerTRUE       0.003178 **
## Developer.with.stats.math.backgroundTRUE 0.834400
## DevOpsTRUE                               0.235833
```

```
## Embedded.developerTRUE                    0.093039 .
## Graphic.designerTRUE                      0.484596
## Graphics.programmingTRUE                  0.641060
## Machine.learning.specialistTRUE           0.408484
## Mobile.developerTRUE                       0.033194 *
## Quality.assurance.engineerTRUE            0.246098
## Systems.administratorTRUE                 0.303507
## Web.developerTRUE                         0.246655
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## (Dispersion parameter for binomial family taken to be 1)
##
##     Null deviance: 4627.8  on 6990  degrees of freedom
## Residual deviance: 4268.8  on 6967  degrees of freedom
## AIC: 4316.8
##
## Number of Fisher Scoring iterations: 5
```

3.4   Training and testing data

Before you deal with the imbalance in the remote/not remote classes, first split your data into *training* and *testing* sets. You create subsets of your data for training and testing your model for the same reasons you did before: to reduce overfitting and obtain a more accurate estimate for how your model will perform on new data.

Exercise

Create a data partition that divides the original data into 80%/20% sections and about evenly divides the partitions between the different classes of `Remote`.

- Load the `caret` package.
- Create `in_train`:
    - For the first argument to [createDataPartition()](https://www.rdocumentation.org/packages/caret/vers
      pass the vector that contains the remote status of each developer in `stack_select`.
    - For the second argument to `createDataPartition()`, use a value for `p` of 0.8.
- Assign the 80% partition to `training` and the 20% partition to `testing`.

```r
# Load caret
library(caret)

# Create stack_select dataset
stack_select <- stackoverflow %>%
    select(-Respondent)

# Split the data into training and testing sets
set.seed(1234)
in_train <- createDataPartition(stack_select$Remote, p = .8, list = FALSE)
training <- stack_select[in_train,]
testing <- stack_select[-in_train,]
```

3.5 Upsampling

There are multiple possible approaches to dealing with class imbalance. Here, you will implement upsampling using caret's `[upSample()](https://www.rdocumentation.org/packages/caret/versions/6.0-82/topics/downSample)` function.

Exercise

- Use the `training` data set for upsampling:
  - `x` should use `select()` to grab only the predictors from the data.
  - `y` should be the class memberships in `training`.
  - The label for the class column goes in `yname`; remember that it is `"Remote"`.

```r
# Create the upsampled training set
up_train <- upSample(x = select(training, -Remote),
                     y = training$Remote,
                     yname = "Remote") %>%
    as_tibble()

# Count the number of each type of Remote employee
up_train %>%
    count(Remote)
```

```
## # A tibble: 2 x 2
##   Remote         n
##   <fct>      <int>
## 1 Not remote  5019
## 2 Remote      5019
```

3.6 Understanding Upsampling

You have the original data set `stackoverflow`, the training set that you created `training`, and the upsampled set you created `up_train` in your environment. You can explore them in the console. Both `stackoverflow` and `training` have almost 10 times as many non-remote developers as remote developers.

How do the remote and non-remote developers in `up_train` compare?

- There are more remote developers.
- There are more non-remote developers.
- **There are the same number of remote and non-remote developers.**

3.7 Upsampling in your workflow

We are starting to add more steps into the machine learning workflow. Think about when we implemented upsampling to deal with class imbalance. Which data set did we upsample?

- The original data
- **The training data**
- The testing data
- It doesn't matter! We'll upsample it all eventually anyway.

3.8   Training Models

Finally! It's time to train predictive models for this data set of Stack Overflow Developer Survey responses. We will continue to use the powerful, flexible [train()](https://www.rdocumentation.org/packages/caret/versions/6. function from caret to specify our machine learning models.

To keep the code in this exercise evaluating quickly, the data sets in your environment are 1% of their original size. (This means you may see some warnings due to the subsampling.)

Exercise

Build a logistic regression model using `method = "glm"` and `family = "binomial"` while implementing upsampling to address class imbalance.

```r
# Build a logistic regression model
stack_glm <- train(Remote ~ ., method = "glm", family = "binomial",
                   data = training,
                   trControl = trainControl(method = "boot",
                                            sampling = "up"))

# Print the model object
stack_glm
```

```
## Generalized Linear Model
##
## 5594 samples
##   20 predictor
##    2 classes: 'Not remote', 'Remote'
##
## No pre-processing
## Resampling: Bootstrapped (25 reps)
## Summary of sample sizes: 5594, 5594, 5594, 5594, 5594, 5594, ...
## Addtional sampling using up-sampling
##
## Resampling results:
##
##   Accuracy   Kappa
##   0.6537111  0.1282623
```

Build a random forest model while implementing upsampling to address class imbalance.

```r
library(doMC)
registerDoMC(cores = 12)
# Build a random forest model
stack_rf <- train(Remote ~ ., method = "rf",
                  data = training,
                  trControl = trainControl(method = "boot",
```

```
                                                  sampling = "up"))
```

```
# Print the model object
stack_rf
```

```
## Random Forest
##
## 5594 samples
##   20 predictor
##    2 classes: 'Not remote', 'Remote'
##
## No pre-processing
## Resampling: Bootstrapped (25 reps)
## Summary of sample sizes: 5594, 5594, 5594, 5594, 5594, 5594, ...
## Addtional sampling using up-sampling
##
## Resampling results across tuning parameters:
##
##   mtry  Accuracy   Kappa
##    2    0.7586136  0.16407992
##   12    0.8778895  0.07101913
##   23    0.8663919  0.08144675
##
## Accuracy was used to select the optimal model using the largest value.
## The final value used for the model was mtry = 12.
```

3.9   Confusion Matrix

A confusion matrix describes how well a classification model (like the ones you just trained!) performs. A confusion matrix tabulates how many examples in each class were correctly classified by a model. In your case, it will show you how many remote developers were classified as remote and how many non-remote developers were classified as non-remote; the confusion matrix also shows you how many were classified into the **wrong** categories.

Here you will use the [confusionMatrix()](https://www.rdocumentation.org/packages/caret/versions/6.0-82/topi function from caret to evaluate the performance of the two models you trained, stack_glm and stack_rf. The models available in your environment were trained on all the training data, not only 1%. Notice that the sample code contains a set.seed() call; this is to ensure reproducibility of results throughout different attempts.

Exercise

Print the confusion matrix for the stack_glm model on the testing data. Note that the first argument to confusionMatrix() is the *predicted* class from the model and the second argument is the *true* class.

```
# Set seed
set.seed(123)

# Confusion matrix for logistic regression model
confusionMatrix(predict(stack_glm, testing),
                testing$Remote)
```

```
## Confusion Matrix and Statistics
##
##             Reference
## Prediction    Not remote Remote
##    Not remote          837     56
##    Remote              417     87
##
##                  Accuracy : 0.6614
##                    95% CI : (0.6359, 0.6862)
##       No Information Rate : 0.8976
##       P-Value [Acc > NIR] : 1
##
##                     Kappa : 0.1302
##
##    Mcnemar's Test P-Value : <2e-16
##
##               Sensitivity : 0.6675
##               Specificity : 0.6084
##            Pos Pred Value : 0.9373
##            Neg Pred Value : 0.1726
##                Prevalence : 0.8976
##            Detection Rate : 0.5991
##      Detection Prevalence : 0.6392
##         Balanced Accuracy : 0.6379
##
##          'Positive' Class : Not remote
##
```

Print the confusion matrix for the `stack_rf` model on the `testing` data.

```r
# Set seed
set.seed(123)

# Confusion matrix for random forest model
confusionMatrix(predict(stack_rf, testing),
                testing$Remote)
```

```
## Confusion Matrix and Statistics
##
##             Reference
## Prediction    Not remote Remote
##    Not remote         1208    122
##    Remote               46     21
##
##                  Accuracy : 0.8797
##                    95% CI : (0.8615, 0.8963)
##       No Information Rate : 0.8976
##       P-Value [Acc > NIR] : 0.9863
##
##                     Kappa : 0.1441
##
##    Mcnemar's Test P-Value : 7.192e-09
##
##               Sensitivity : 0.9633
##               Specificity : 0.1469
```

```
##            Pos Pred Value : 0.9083
##            Neg Pred Value : 0.3134
##                Prevalence : 0.8976
##            Detection Rate : 0.8647
##      Detection Prevalence : 0.9520
##         Balanced Accuracy : 0.5551
##
##          'Positive' Class : Not remote
##
```

3.10 Classification model metrics

The `confusionMatrix()` function is helpful but often you want to store specific performance estimates for later, perhaps in a dataframe-friendly form. The yardstick package is built to handle such needs. For this kind of classifier model, you might look at the positive or negative predictive value or perhaps overall accuracy.

The models available in your environment, `stack_glm` and `stack_rf` were trained on all the training data, not only 1%.

Exercise

- Load the yardstick package.
- Predict values for logistic regression (`stack_glm`) and random forest (`stack_rf`).
- Calculate both accuracy and positive predict value for these two models.

```r
# Load yardstick
library(yardstick)

# Predict values
testing_results <- testing %>%
    mutate(`Logistic regression` = predict(stack_glm, testing),
           `Random forest` = predict(stack_rf, testing))

## Calculate accuracy
accuracy(testing_results, truth = Remote, estimate = `Logistic regression`)
```

```
## # A tibble: 1 x 3
##   .metric  .estimator .estimate
##   <chr>    <chr>          <dbl>
## 1 accuracy binary         0.661
```

```r
accuracy(testing_results, truth = Remote, estimate = `Random forest`)
```

```
## # A tibble: 1 x 3
##   .metric  .estimator .estimate
##   <chr>    <chr>          <dbl>
## 1 accuracy binary         0.880
```

```r
## Calculate positive predict value
ppv(testing_results, truth = Remote, estimate = `Logistic regression`)
```

```
## # A tibble: 1 x 3
##    .metric .estimator .estimate
##    <chr>   <chr>          <dbl>
## 1 ppv     binary         0.937
```

```r
ppv(testing_results, truth = Remote, estimate = `Random forest`)
```

```
## # A tibble: 1 x 3
##    .metric .estimator .estimate
##    <chr>   <chr>          <dbl>
## 1 ppv     binary         0.908
```

Chapter 4

Applications

Some *significant* applications are demonstrated in this chapter.

4.1   Example one

4.2   Example two

Chapter 5

Applications

Some *significant* applications are demonstrated in this chapter.

5.1   Example one

5.2   Example two