

Get Time

Design

Develop

Review Opportunities

Algorithm (SRM)

Marathon Match

The Digital Run

Submit & Review

topcoder Networks

Events

Statistics

Tutorials

Forums

My topcoder

Member Search

Handle:

Marathon Match

Example Results

Contest: **Marathon Match**
Problem: **ChildStuntedness**
Coder: **RigelFive**

0) Score: 0.0 Run Time: 760 ms

Example Case:

Seed: 1

Fatal Errors:

Standard Out:

```
startup = 0
-----
Training Data Statistics:
Total Number of Training Data Points: 3068
Training Categories: 623
Weight:      min1: 0.291667    mean1: 0.641495    max1: 1
Duration:    min2: 0.358255    mean2: 0.43047    max2: 0.471963
Total Number of Results: 1607
Total Time for Testing: 0 sec
-----
#: 9      d: 0.429663    w: 0.625956
#: 14     d: 0.428706    w: 0.643747
#: 39     d: 0.425545    w: 0.598876
#: 88     d: 0.428894    w: 0.618862
#: 89     d: 0.428706    w: 0.643747
#: 123    d: 0.428706    w: 0.643747
#: 136    d: 0.426791    w: 0.674603
#: 142    d: 0.428706    w: 0.643747
#: 144    d: 0.428706    w: 0.643747
#: 165    d: 0.427695    w: 0.640798
#: 167    d: 0.429663    w: 0.625956
#: 168    d: 0.428706    w: 0.643747
#: 187    d: 0.428706    w: 0.643747
#: 199    d: 0.438886    w: 0.66257
#: 204    d: 0.429663    w: 0.625956
#: 206    d: 0.428706    w: 0.643747
#: 208    d: 0.426791    w: 0.614914
#: 219    d: 0.429663    w: 0.625956
#: 233    d: 0.375389    w: 0.456349
#: 286    d: 0.437695    w: 0.614335
-----
Testing Statistics:
Total Number of Testing Data Points: 1614
Weight:      min1: 0.456349    mean1: 0.643617    max1: 0.835317
Duration:    min2: 0.375389    mean2: 0.430641    max2: 0.471963
Testing Categories: 627
Total Unique Categories in Test Data: 0
-----
Answer Size: 660
-----
```

Standard Error:

1) Score: 0.0 Run Time: 739 ms

Example Case:

Seed: 2

Fatal Errors:

Standard Out:

startup = 0

Training Data Statistics:

Total Number of Training Data Points: 3085

Training Categories: 614

Weight: min1: 0.28869 mean1: 0.644636 max1: 1

Duration: min2: 0.338006 mean2: 0.431468 max2: 0.471963

Total Number of Results: 1570

Total Time for Testing: 0 sec

#: 9 d: 0.430512 w: 0.648333
#: 14 d: 0.424611 w: 0.674008
#: 58 d: 0.443925 w: 0.639881
#: 64 d: 0.433489 w: 0.663027
#: 75 d: 0.430095 w: 0.649353
#: 82 d: 0.430095 w: 0.649353
#: 87 d: 0.443925 w: 0.608135
#: 110 d: 0.431659 w: 0.71131

#: 123 d: 0.430891 w: 0.625337
#: 128 d: 0.433022 w: 0.638889
#: 144 d: 0.430095 w: 0.649353
#: 157 d: 0.442368 w: 0.795139
#: 168 d: 0.430891 w: 0.625337
#: 180 d: 0.427535 w: 0.618292
#: 184 d: 0.430891 w: 0.625337
#: 187 d: 0.430891 w: 0.625337
#: 188 d: 0.430891 w: 0.625337
#: 204 d: 0.430095 w: 0.649353
#: 219 d: 0.430891 w: 0.625337
#: 229 d: 0.430095 w: 0.649353

Testing Statistics:

Total Number of Testing Data Points: 1597

Weight: min1: 0.451389 mean1: 0.644853 max1: 0.906746

Duration: min2: 0.38162 mean2: 0.431918 max2: 0.471963

Testing Categories: 621

Total Unique Categories in Test Data: 0

Answer Size: 660

Standard Error:

2) Score: 0.0 Run Time: 806 ms

Example Case:

Seed: 3

Fatal Errors:

Standard Out:

startup = 0

Training Data Statistics:

Total Number of Training Data Points: 3084
Training Categories: 723
Weight: min1: 0.291667 mean1: 0.643168 max1: 1
Duration: min2: 0.358255 mean2: 0.430719 max2: 0.468847
Total Number of Results: 1591
Total Time for Testing: 0 sec

#: 14 d: 0.429694 w: 0.643325
#: 51 d: 0.415888 w: 0.550843

#: 64 d: 0.428428 w: 0.637342
#: 75 d: 0.443925 w: 0.793651
#: 82 d: 0.428288 w: 0.612865
#: 89 d: 0.425234 w: 0.593254
#: 128 d: 0.428288 w: 0.612865
#: 144 d: 0.412773 w: 0.827381
#: 157 d: 0.422897 w: 0.622024
#: 174 d: 0.439252 w: 0.626984
#: 184 d: 0.429694 w: 0.643325
#: 187 d: 0.433234 w: 0.650343
#: 188 d: 0.429694 w: 0.643325
#: 204 d: 0.422118 w: 0.678571
#: 214 d: 0.430369 w: 0.638262
#: 219 d: 0.433234 w: 0.650343
#: 230 d: 0.438474 w: 0.614087
#: 245 d: 0.429694 w: 0.643325
#: 261 d: 0.451713 w: 0.746032
#: 286 d: 0.428428 w: 0.637342

Testing Statistics:
Total Number of Testing Data Points: 1598
Weight: min1: 0.434524 mean1: 0.643613 max1: 0.905754
Duration: min2: 0.367601 mean2: 0.430369 max2: 0.453271
Testing Categories: 723
Total Unique Categories in Test Data: 0

Answer Size: 660

Standard Error:

3) Score: 0.0 Run Time: 830 ms

Example Case:

Seed: 4

Fatal Errors:

Standard Out:

startup = 0

Training Data Statistics:
Total Number of Training Data Points: 3081
Training Categories: 718
Weight: min1: 0.28869 mean1: 0.640872 max1: 1
Duration: min2: 0.338006 mean2: 0.43012 max2: 0.471963
Total Number of Results: 1576
Total Time for Testing: 0 sec

#: 39 d: 0.437695 w: 0.670635
#: 87 d: 0.429828 w: 0.624591
#: 123 d: 0.429828 w: 0.624591
#: 136 d: 0.428894 w: 0.644398
#: 144 d: 0.427103 w: 0.600198
#: 167 d: 0.38785 w: 0.480159

```
#: 168    d: 0.426921    w: 0.624752
#: 176    d: 0.429828    w: 0.624591
#: 184    d: 0.428894    w: 0.644398
#: 204    d: 0.431464    w: 0.65625
#: 206    d: 0.451713    w: 0.603175
#: 214    d: 0.43109    w: 0.653194
#: 219    d: 0.439642    w: 0.723413
#: 229    d: 0.426826    w: 0.6326
#: 230    d: 0.431867    w: 0.638183
#: 237    d: 0.427014    w: 0.631519
#: 245    d: 0.425658    w: 0.632035
#: 261    d: 0.428894    w: 0.644398
#: 286    d: 0.437695    w: 0.623016
#: 310    d: 0.423676    w: 0.585813
```

Testing Statistics:

Total Number of Testing Data Points: 1601

Weight: min1: 0.44246 mean1: 0.642275 max1: 0.968254

Duration: min2: 0.38785 mean2: 0.429971 max2: 0.461059

Testing Categories: 719

Total Unique Categories in Test Data: 0

Answer Size: 660

Standard Error:

4) Score: 0.0 Run Time: 786 ms

Example Case:

Seed: 5

Fatal Errors:**Standard Out:**

startup = 0

Training Data Statistics:

Total Number of Training Data Points: 3097

Training Categories: 635

Weight: min1: 0.291667 mean1: 0.643636 max1: 1

Duration: min2: 0.358255 mean2: 0.430954 max2: 0.461059

Total Number of Results: 1571

Total Time for Testing: 0 sec

```
#: 12    d: 0.432132    w: 0.5411
#: 39    d: 0.431015    w: 0.628405
#: 58    d: 0.436656    w: 0.608466
#: 66    d: 0.430886    w: 0.640777
#: 75    d: 0.431015    w: 0.628405
#: 79    d: 0.45405    w: 0.721478
#: 87    d: 0.430886    w: 0.640777
#: 88    d: 0.433261    w: 0.665926
#: 89    d: 0.437072    w: 0.687619
#: 142   d: 0.429397    w: 0.625414
#: 144   d: 0.447263    w: 0.69487
#: 157   d: 0.430086    w: 0.649306
#: 184   d: 0.430086    w: 0.649306
#: 188   d: 0.436656    w: 0.608466
#: 214   d: 0.430886    w: 0.640777
#: 230   d: 0.430086    w: 0.649306
#: 233   d: 0.433801    w: 0.704861
#: 310   d: 0.412253    w: 0.632606
#: 314   d: 0.430426    w: 0.598958
```

```
#: 318      d: 0.429397      w: 0.625414
```

Testing Statistics:

```
Total Number of Testing Data Points: 1585
Weight:      min1: 0.488095      mean1: 0.644904      max1: 0.881746
Duration:    min2: 0.403427      mean2: 0.431544      max2: 0.457944
Testing Categories: 641
Total Unique Categories in Test Data: 0
```

```
Answer Size: 660
```

Standard Error:

5) Score: 0.0 Run Time: 773 ms

Example Case:

Seed: 6

Fatal Errors:

"Expected return length 660, received length 418"

Standard Out:

```
startup = 0
```

Training Data Statistics:

```
Total Number of Training Data Points: 3082
Training Categories: 622
Weight:      min1: 0.291667      mean1: 0.640646      max1: 0.968254
Duration:    min2: 0.358255      mean2: 0.430729      max2: 0.464174
Total Number of Results: 717
Total Time for Testing: 0 sec
```

```
#: 89      d: 0.429072      w: 0.64377
#: 110     d: 0.428624      w: 0.637855
#: 142     d: 0.429128      w: 0.62252
#: 157     d: 0.433411      w: 0.681548
#: 206     d: 0.429072      w: 0.64377
#: 212     d: 0.422897      w: 0.571429
#: 295     d: 0.429072      w: 0.64377
#: 306     d: 0.440276      w: 0.754592
#: 324     d: 0.426012      w: 0.649306
#: 407     d: 0.430296      w: 0.662946
#: 431     d: 0.428624      w: 0.637855
#: 433     d: 0.429072      w: 0.64377
#: 470     d: 0.428628      w: 0.643595
#: 486     d: 0.405763      w: 0.518353
#: 499     d: 0.4294      w: 0.653249
#: 520     d: 0.433022      w: 0.678571
#: 539     d: 0.429128      w: 0.731151
#: 557     d: 0.429072      w: 0.64377
#: 560     d: 0.437695      w: 0.505952
#: 594     d: 0.416667      w: 0.659722
```

Testing Statistics:

```
Total Number of Testing Data Points: 1600
Weight:      min1: 0.452381      mean1: 0.654932      max1: 0.848214
Duration:    min2: 0.405763      mean2: 0.431195      max2: 0.457944
Testing Categories: 616
Total Unique Categories in Test Data: 0
```

```
Answer Size: 418
```

Standard Error:

Standard Error:

6) Score: 0.0 Run Time: 825 ms

Example Case:

Seed: 7

Fatal Errors:

Standard Out:

startup = 0

Training Data Statistics:

Total Number of Training Data Points: 3104

Training Categories: 736

Weight: min1: 0.28869 mean1: 0.647192 max1: 1

Duration: min2: 0.338006 mean2: 0.431498 max2: 0.468847

Total Number of Results: 1564

Total Time for Testing: 0 sec

#: 9 d: 0.431237 w: 0.633173
#: 110 d: 0.431237 w: 0.633173
#: 132 d: 0.429097 w: 0.653502
#: 139 d: 0.431237 w: 0.633173
#: 142 d: 0.429097 w: 0.653502
#: 167 d: 0.422118 w: 0.684524
#: 187 d: 0.429741 w: 0.650026
#: 206 d: 0.429907 w: 0.694444
#: 208 d: 0.429041 w: 0.604828
#: 212 d: 0.426899 w: 0.641792
#: 214 d: 0.425234 w: 0.721726
#: 219 d: 0.431898 w: 0.630819
#: 233 d: 0.431237 w: 0.633173
#: 237 d: 0.431237 w: 0.633173
#: 293 d: 0.429907 w: 0.69246
#: 295 d: 0.443925 w: 0.672619
#: 303 d: 0.431237 w: 0.633173
#: 324 d: 0.427137 w: 0.637217
#: 325 d: 0.426899 w: 0.641792
#: 337 d: 0.431237 w: 0.633173

Testing Statistics:

Total Number of Testing Data Points: 1578

Weight: min1: 0.446429 mean1: 0.646416 max1: 0.827381

Duration: min2: 0.400312 mean2: 0.431066 max2: 0.453271

Testing Categories: 734

Total Unique Categories in Test Data: 0

Answer Size: 660

Standard Error:

7) Score: 0.0 Run Time: 761 ms

Example Case:

Seed: 8

Fatal Errors:

Standard Out:

startup = 0

```
-----
Training Data Statistics:
Total Number of Training Data Points: 3088
Training Categories: 639
Weight:      min1: 0.28869    mean1: 0.643843    max1: 1
Duration:    min2: 0.338006   mean2: 0.430698    max2: 0.468847
Total Number of Results: 1585
Total Time for Testing: 0 sec
-----

#: 14    d: 0.429552    w: 0.646362
#: 58    d: 0.43167    w: 0.64174
#: 64    d: 0.426791    w: 0.718502
#: 86    d: 0.429483    w: 0.650102
#: 87    d: 0.422118    w: 0.604497
#: 88    d: 0.430339    w: 0.625353
#: 159   d: 0.409657    w: 0.582341
#: 168   d: 0.429552    w: 0.646362
#: 180   d: 0.429552    w: 0.646362
#: 184   d: 0.449377    w: 0.635913
#: 199   d: 0.429552    w: 0.646362
#: 208   d: 0.429387    w: 0.64666
#: 219   d: 0.430339    w: 0.625353
#: 229   d: 0.428665    w: 0.653169
#: 233   d: 0.430339    w: 0.625353
#: 245   d: 0.430339    w: 0.625353
#: 261   d: 0.440142    w: 0.690051
#: 303   d: 0.430339    w: 0.625353
#: 318   d: 0.429552    w: 0.646362
#: 325   d: 0.428089    w: 0.628638
-----

Testing Statistics:
Total Number of Testing Data Points: 1594
Weight:      min1: 0.343254    mean1: 0.644    max1: 0.781746
Duration:    min2: 0.373832    mean2: 0.430839    max2: 0.453271
Testing Categories: 635
Total Unique Categories in Test Data: 0
-----

Answer Size: 660
-----
```

Standard Error:

8) Score: 0.0 Run Time: 833 ms

Example Case:

Seed: 9

Fatal Errors:

Standard Out:

startup = 0

```
-----
Training Data Statistics:
Total Number of Training Data Points: 3103
Training Categories: 736
Weight:      min1: 0.291667    mean1: 0.646012    max1: 1
Duration:    min2: 0.361371    mean2: 0.431582    max2: 0.471963
Total Number of Results: 1539
Total Time for Testing: 0 sec
-----

#: 9     d: 0.429517    w: 0.742808
#: 12    d: 0.41433    w: 0.624008
#: 14    d: 0.434579    w: 0.490079
#: 39    d: 0.44704    w: 0.797619
#: 66    d: 0.429998    w: 0.649347
```

```
#: 87    d: 0.429907    w: 0.694444
#: 88    d: 0.431464    w: 0.611111
#: 89    d: 0.429998    w: 0.649347
#: 128   d: 0.429998    w: 0.649347
#: 136   d: 0.430349    w: 0.626969
#: 144   d: 0.429998    w: 0.649347
#: 159   d: 0.434579    w: 0.671627
#: 165   d: 0.430349    w: 0.626969

#: 174   d: 0.429998    w: 0.649347
#: 187   d: 0.430349    w: 0.626969
#: 188   d: 0.429998    w: 0.649347
#: 204   d: 0.428511    w: 0.646955
#: 214   d: 0.453271    w: 0.676587
#: 233   d: 0.429998    w: 0.649347
#: 237   d: 0.430349    w: 0.626969
```

Testing Statistics:

Total Number of Testing Data Points: 1579

Weight: min1: 0.490079 mean1: 0.646708 max1: 0.882937

Duration: min2: 0.395639 mean2: 0.431289 max2: 0.459502

Testing Categories: 732

Total Unique Categories in Test Data: 0

Answer Size: 660

Standard Error:

9) Score: 0.0 Run Time: 797 ms

Example Case:

Seed: 10

Fatal Errors:**Standard Out:**

startup = 0

Training Data Statistics:

Total Number of Training Data Points: 3079

Training Categories: 634

Weight: min1: 0.291667 mean1: 0.643264 max1: 1

Duration: min2: 0.361371 mean2: 0.431529 max2: 0.471963

Total Number of Results: 1547

Total Time for Testing: 0 sec

```
#: 9     d: 0.428349    w: 0.615079
#: 12    d: 0.430591    w: 0.625694
#: 39    d: 0.439252    w: 0.630952
#: 86    d: 0.427792    w: 0.64166
#: 89    d: 0.427792    w: 0.64166
#: 110   d: 0.430591    w: 0.625694
#: 123   d: 0.43432     w: 0.708168

#: 128   d: 0.442905    w: 0.765189
#: 132   d: 0.430591    w: 0.625694
#: 139   d: 0.42972     w: 0.642971
#: 142   d: 0.42962     w: 0.615456
#: 144   d: 0.437089    w: 0.720459
#: 165   d: 0.430591    w: 0.625694
#: 168   d: 0.440587    w: 0.721939
#: 174   d: 0.437695    w: 0.555556
#: 180   d: 0.437695    w: 0.734127
#: 187   d: 0.430591    w: 0.625694
#: 206   d: 0.424107    w: 0.641453
```



```

# 200      d: 0.434107      w: 0.641433
# 208      d: 0.427792      w: 0.64166
# 230      d: 0.42757       w: 0.656037

```

Testing Statistics:

```

Total Number of Testing Data Points: 1603
Weight:      min1: 0.503968      mean1: 0.648413      max1: 0.85119
Duration:    min2: 0.412773      mean2: 0.431879      max2: 0.459502
Testing Categories: 625
Total Unique Categories in Test Data: 0

```

Answer Size: 660

Standard Error:

Twitter

[Follow](#)

Recent Blog Posts Updated

Apr 23 @timmhicks – Tim Hicks Happy Hump Day topcoders! We are excited to announce that we will be releasing a new look for the very popular /tc by...[Read More](#)

Apr 23 Do you ever find yourself hitting “send” on an email and wondering if it’ll arrive in the recipient’s inbox? Sending email has become so ubiquitous, simple and...[Read More](#)

Apr 22 @ClintonBon – Clinton Bonner We know what you’re thinking. Great, another ‘puff piece’ on the ‘wisdom of crowds’ and how all we need to do is post...[Read More](#)

[View More](#)

About topcoder

The topcoder community gathers the world's experts in design, development and data science to work on interesting and challenging problems for fun and reward. We want to help topcoder members improve their skills, demonstrate and gain reward for their expertise, and provide the industry with objective insight on new and emerging technologies.

[About Us](#)

© 2014 topcoder. All Rights reserved.

[Privacy Policy](#) | [Terms](#)

Get Connected

Your email address

[Submit](#)