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Sample: b'3683270'

Stocks end back-and-forth day slightly higher [1 1 NEW YORK 1] -- Stocks finished an erratic session mixed Tuesday as higher commodity prices lifted energy and materials shares. Major stock indexes had their third straight advance , reaching new 13-month highs , but there were more declining shares than advancers on the [2 2 New York Stock Exchange 2] and the [3 3 Nasdag Stock Market 3] . Stocks had zigzagged for much of the day on mixed news from retailers and industrial production . A rebound in the dollar after three down days kept investors 'appetite for stocks in check . An eight-month weakening of the dollar has been lifting commodities prices and shares of [4 4 U.S. 4] exporters, which benefit from stronger foreign demand for their goods when the dollar falls . Record-low [1 U.S. 1] interest rates have also driven investors to seek higher returns in stocks and commodities , lifting share prices . Trading volume remained light, signaling a lack of strong conviction behind the market 's moves . Investors focused on retailers ' earnings reports for insight into one of the market 's biggest worries: how much consumers are spending. [2 1 Home Depot Inc. 2] . , Saks Inc. . and [3 2 Target Corp. 3] . all reported better-than-expected third-quarter results but also said they remain cautious ahead of the holiday shopping ` Despite the dramatic rally in the stock market , we still see the consumer operating at recessionary levels, said Uri Landesman , chief equity strategist and senior portfolio manager at [5 5 ING Investment Management 5] in [6 6 New York 6] . Stocks have surged in the past eight months as investors anticipate a recovery in the economy . Stocks jumped Monday on a government report that retail sales rebounded in October . Investors are looking for signs that consumer spending, one of the biggest drivers of the [4 U.S. 4] economy , will recover during the holidays . A report on industrial production weighed on the market . 3 The [5 Fed 5] said output at the nation 's factories , mines and utilities rose 0.1 percent in October , less than the 0.4 percent predicted by economists polled by [6 4 Thomson Reuters 6] . Meanwhile , signs of inflation remained muted , a welcome sign for the economy . The [7 7 Labor Department 7] 's 5 Prod ucer Price Index , which measures inflation at the wholesale level , rose less than expected in October . The 0.3 percent rise was smaller than economists had forecast . `` The market is saying inflation is not an issue , '' said Tim Courtney , chief investment officer at [8 8 Oklahoma City 8] - based Burns Advisory Group . He said that 's a signal interest

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rates will remain low . The [7 6 Dow Jones 7] industrial aver
age rose 30.46, or 0.3 percent, to 10,437.42. It was the
ninth gain in 10 days for the [9 9 Dow 9] and its highest
close since Oct. 2 , 2008 , when it ended at 10,482.85 . The [
8 Dow 8] jumped 136 points Monday after the retail sales
report . The broader [9 7 Standard & Poor 9] 's 500 ind ex
rose 1.02, or 0.1 percent, to 1,110.32, while the [10 10 Na
sdag 10] composite index rose 5.93 , or 0.3 percent , to
2,203.78 . Falling stocks outpaced those that rose 8-to-7 on
the [11 11 NYSE 11] , where volume came to 972 million shares
compared with 1.1 billion Monday . The [12 12 Dow 12] is up
725 points , or 7.5 percent , this month . That has some
analysts saying the market has been rising too fast given
problems like unemployment still facing the economy. For the
year , the [10 Dow 10] is up 18.9 percent after rebounding
from a 12-year low in March . A bounce in crude oil helped
energy stocks . Oil rose 24 cents to settle at $ 79.14 per
barrel on the [13 13 New York Mercantile Exchange 13] . Gold
climbed 20 cents to $ 1,139.40 . Gains in other metals
spurred gains of materials companies. Platinum jumped $
17.90 to $ 1,459 an ounce . Bond prices edged higher to push
yields lower. The yield on the benchmark 10-year [11]
Treasury 11] note slipped to 3.33 percent from 3.34 percent
late Monday . Among energy and materials stocks , [12 8 Exxon Mobil Corp. 12] . rose 60 cents to $ 75.03 , while [13 9 Unit
ed States Steel Corp. 13] . rose 93 cents , or 2.3 percent ,
to $ 42.30 . [14 14 Home Depot 14] fell 66 cents , or 2.4
percent , to $ 26.99 , while Saks rose 26 cents , or 4.1
percent , to $ 5.67 . 10 Target fell $ 1.52 , or 3 percent ,
to $ 48.77 . 11 Pacific Sunwear of California Inc. . tumbled
$ 1.13 , or 22.6 percent , to $ 3.88 after its sales forecast
fell short of expectations . The [14 12 Russell 2000 14] index
of smaller companies slipped 0.53 , or 0.1 percent , to
602.34 . Overseas , [15 15 Japan 15] 's [15 13 Nikkei 15] sto
ck average fell 0.6 percent . [16 14 Britain 16] 's [16 16 FT
SE 100 16] fell 0.7 percent , [17 17 Germany 17] 's [18 18 DAX
18] index fell 0.5 percent , and [19 19 France 19] 's 15 CAC-4
O lost 0.9 percent
1: 645042 New_York_City
2: 21560 New York Stock Exchange
3: 21559 NASDAQ
4: 3434750 United States
5: 230965 ING_Group
6: 645042 New York City
7: 44273 United States Department of Labor
8: 57848 Oklahoma City
9: 47361 Dow_Jones_Industrial_Average
10: 21559 NASDAO
11: 21560 New_York_Stock_Exchange
12: 47361 Dow_Jones_Industrial_Average
13: 469729 New_York_Mercantile_Exchange
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14: 17253911 The Home Depot

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15: 15573 Japan
16: 497717 FTSE 100 Index
17: 11867 Germany
18: 34153 DAX
19: 5843419 France
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     gt: 17253911 The Home Depot, pem pos=0,
final scores=0.16614737, final local scores=0.17158708,
pem=0.0, similarity=9.210214 ]
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     RECALL MISS: 17253911 The Home Depot]
2: 18581242 Target Corporation
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pem=0.0, similarity=9.332718 ]
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     RECALL MISS: 18581242 Target Corporation]
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pem=0.0, similarity=13.629961
     gt: 10819 Federal Reserve System, pem pos=0,
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4: 11271100 Thomson Reuters
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     gt: 11271100 Thomson_Reuters, pem_pos=0,
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7: 170992 S&P 500
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     RECALL MISS: 170992 S&P 500]
    [winner: 39078294 Iota Nu Delta, pem pos=13,
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    [winner: 187801 Shopping cart, pem pos=8,
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pem=0.0, similarity=8.78554 ]
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10: 18581242 Target_Corporation
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[winner: 18581242 Target Corporation, pem pos=0,
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pem=-0.14690587, similarity=3.9729402 ]
11: 1522121 PacSun
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15: 168274 CAC 40
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2: 21560 New York Stock Exchange
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3: 21559 NASDAO
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13: 3\overline{1}5801 \ \overline{U}.S.\_Steel
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14: 1404003 Russell 2000
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Sample: b'16451112'
 [1 1 Home Depot 1] CEO [2 2 Nardelli 2] quits Home-
improvement retailer 's chief executive had been criticized
over pay [3 3 ATLANTA 3] - [4 4 Bob Nardelli 4] said he had
no intention of stepping down . His board said it did n't
want anybody else . But in the end , analysts said , the
criticism over [1 Nardelli 1] 's hefty pay and [2 1 The Home D
epot Inc. 2] . 's poor stock performance forced a change of
heart . [5 5 Nardelli 5] abruptly resigned as chairman and
chief executive of the world 's largest home improvement
store chain after six years at the helm , the company said
Wednesday . He did n't leave empty-handed : the [6 6 Atlanta 6
] - based company said [7 7 Nardelli 7] would receive a
severance package worth roughly $ 210 million , an amount
decried by some lawmakers as a golden parachute that sends
the wrong message to investors . `` It 's a sign of being
totally out of touch , '' said Rep. [8 8 Barney Frank 8] , D-
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Mass., the incoming chairman of the [9 9 House Financial Ser
vices Committee 9] . `` They do n't understand the extent to
which they make the [3 American 3] public angry . '' [10 10 Fr
ank 10] said he would push for legislation requiring public
companies to allow shareholders to have a say in compensation
and severance for senior executives . At [11 11 Home Depot 11]
's annual meeting last May , shareholder proposals to give
investors a say on the CEO 's pay and to restrict retirement
benefits for senior executives were rejected . [12 12 Nardelli
12] 's severance package includes a cash payment of $ 20
million and the acceleration of unvested deferred stock
awards currently valued at roughly $ 77 million . A [13 13 Ho
me Depot 13] spokesman said the timing of the resignation ,
which was effective Tuesday , had no bearing on the amount in
the package. The total package is seven times the $ 30
million [14 14 Home Depot 14] set aside last June for stores
and employees that provide good customer service . [4 Home
Depot 4] has 2,127 stores and 355,000 employees in the [15 15]
United States 15] , [16 16 Canada 16] , [17 17 Mexico 17] and
[18 18 China 18] . [19 19 Home Depot 19] said [20 20 Nardelli
20] was being replaced by 2 Frank Blake , its vice chairman
effective immediately . [21 21 Home Depot 21] co-founder [22 2
2 Bernie Marcus 22] , who had a hand in hiring [23 23 Nardelli
23] , said he supports the board 's decision to replace [24 24
Nardelli 24] with [25 25 Blake 25] . `` My concern is what
happens in the future , and I feel very good about it , ''
said 3 Marcus, who no longer works for [26 26 Home Depot 26]
in any official capacity but remains one of the company 's
largest individual shareholders. Asked about the severance
payout, [27 27 Marcus 27] said the amount wo n't be that big
a deal in the long-run if the company 's stock price
improves . `` It 's like the old story , if the stock goes up
10 points , who 's going to care ? '' 4 Marcus said . [28 28 N
ardelli 28], a former college football player, became CEO
of [29 29 Home Depot 29] in December 2000 after being passed
over for the top job at [5 5 General Electric Co. 5] .
where [30 30 Nardelli 30] had been a senior executive . [31 31
Blake 31] 's appointment is permanent, [32 32 Home Depot 32]
spokesman Jerry Shields said . The company declined to make [3
3 33 Blake 33] available for comment , and messages left for [
34 34 Nardelli 34] with his secretary and on his wife 's cell
phone were not immediately returned . [35 35 Home Depot 35]
shares rose 91 cents , or 2.3 percent , to close at $41.07
on the [36 36 New York Stock Exchange 36] , near the upper
end of their 52-week range of $ 32.85 to $ 43.95 . Before
Wednesday 's news , [37 37 Home Depot 37] 's stock had been
down more than 3 percent on a split-adjusted basis since [38 3
8 Nardelli 381 took over . [6 Nardelli 61 's sudden departure
was stunning in that he told [39 39 The Associated Press 39]
as recently as Sept. 1 that he had no intention of leaving ,
and a key director said that the board was pleased with [40 40
Nardelli 40] despite the uproar by some investors . That
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director, Bonnie Hill, did not immediately return messages left Wednesday for her at her office in [41 41 Los Angeles 41] . Asked in the earlier [7 AP 7] interview if he had thought of hanging up his orange apron and leaving [42 42 Home Depot 4 2] , [43 43 Nardelli 43] said unequivocally that he had n't . Asked what he thought he would be doing 10 years from now , [8 Nardelli 8] said , `` Selling hammers . '' For The 6 Home Dep ot ? `` Absolutely , '' he said at the time . 7 Marcus said he had no idea [44 44 Nardelli 44] 's resignation was coming . `` Obviously , something happened over this last period of time that changed their mind and [45 45 Nardelli 45] 's mind about staying , '' 8 Marcus said . [46 46 Home Depot 4 6] said [47 47 Nardelli 47] 's decision to resign was by mutual agreement with [48 48 Home Depot 48] . `` We are very grateful to 9 Bob for his strong leadership of [49 49 The Home Depot 49] over the past six years , '' [9 Home Depot 9] 's board said in a statement . [50 50 Nardelli 50] was a nutsand-bolts leader. He helped increase revenue and profits at [51 51 Home Depot 51] and increase the number of stores the company operates . [10 Home Depot 10] 's earnings per share have increased by approximately 150 percent over the last five years . But the public discussion about his pay and the company 's stock price became a distraction . As of the end of 2005 , [52 52 Nardelli 52] had earned \$ 123.7 million in compensation excluding certain stock option grants since becoming CEO . His compensation for 2006 has not yet been disclosed . Industry experts and analysts said his departure and [53 53 Blake 53] 's ascent to the top job are a good thing for [11 Home Depot 11] . `` This is not about strategy or vision , '' said James Senn , director of [12 Robinson College 12] 's Center for Global Business Leadership at [54 54 Georgia State University 54] . `` This is coming down to two things . Really the foundation of leadership is credibility . 10 Bob has run into some problems there. The second is execution . '' 11 Edward Jones analyst Stephanie Hoff said she views the developments at [13 Home Depot 13] as a sign that there was a need for change at the top , not a change in the company 's strategy . `` I think his gruff demeanor , while some people would consider that refreshing , sometimes hurt him , '' Hoff said , adding that [14 Blake 14] is considered by some as more articulate and polished . She `` I think the board basically was looking at this situation and figured [15 Nardelli 15] had become such a lightning rod for criticism of his pay package . ''

- 1: 17253911 The Home Depot
- 2: 10034938 Robert_Nardelli
- 3: 3138 Atlanta
- 4: 10034938 Robert Nardelli
- 5: 10034938 Robert Nardelli
- 6: 3138 Atlanta
- 7: 10034938 Robert Nardelli
- 8: 5052153 Barney Frank

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9: 1735163 United States House Committee on Financial Services
10: 5052153 Barney Frank
11: 17253911 The Home Depot
12: 10034938 Robert Nardelli
13: 17253911 The Home Depot
14: 17253911 The Home Depot
15: 3434750 United States
16: 5042916 Canada
17: 3966054 Mexico
18: 5405 China
19: 17253911 The Home Depot
20: 10034938 Robert Nardelli
21: 17253911 The Home Depot
22: 1215687 Bernard Marcus
23: 10034938 Robert Nardelli
24: 10034938 Robert Nardelli
25: 8997943 Frank Blake
26: 17253911 The Home Depot
27: 1215687 Bernard Marcus
28: 10034938 Robert Nardelli
29: 17253911 The Home Depot
30: 10034938 Robert Nardelli
31: 8997943 Frank Blake
32: 17253911 The Home Depot
33: 8997943 Frank Blake
34: 10034938 Robert Nardelli
35: 17253911 The Home Depot
36: 21560 New York Stock Exchange
37: 17253911 The Home Depot
38: 10034938 Robert Nardelli
39: 18935732 Associated Press
40: 10034938 Robert Nardelli
41: 18110 Los Angeles
42: 17253911 The Home Depot
43: 10034938 Robert Nardelli
44: 10034938 Robert Nardelli
45: 10034938 Robert Nardelli
46: 17253911 The Home Depot
47: 10034938 Robert Nardelli
48: 17253911 The Home Depot
49: 17253911 The Home Depot
50: 10034938 Robert Nardelli
51: 17253911 The Home Depot
52: 10034938 Robert Nardelli
53: 8997943 Frank Blake
54: 503118 Georgia State University
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     gt: 17253911 The Home Depot, pem pos=0,
final scores=0.066083685, final local scores=-0.008235738,
```

```
pem=0.0, similarity=3.8439422 1
    [winner: 4721653 Zyphe language, pem pos=12,
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     RECALL MISS: 17253911 The Home Depot]
2: 8997943 Frank Blake
    [winner: 8997943 Frank Blake, pem pos=0,
final scores=0.021103308, final local scores=0.010046244,
pem=0.0, similarity=4.389513|
     qt: 8997943 Frank Blake, pem_pos=0,
final scores=0.021103308, final local scores=0.010046244,
pem=0.0, similarity=4.389513 ]
3: 1215687 Bernard Marcus
    [winner: 1215687 Bernard Marcus, pem pos=0,
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     gt: 1215687 Bernard Marcus, pem pos=0,
final scores=-0.1806455, final local scores=-0.19109346,
pem=0.0, similarity=-1.6128972 ]
4: 1215687 Bernard Marcus
    [winner: 1215687 Bernard Marcus, pem pos=0,
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5: 12730 General Electric
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     RECALL MISS: 12730 General Electric]
6: 17253911 The Home Depot
    [winner: 27265205 The_Home, pem_pos=0,
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     RECALL MISS: 17253911 The Home Depot]
    [winner: 1398444 Depot, pem_pos=0, final_scores=-0.90647,
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    [winner: 1215687 Bernard Marcus, pem pos=0,
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```

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gt: 1215687 Bernard Marcus, pem pos=0,
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9: 10034938 Robert Nardelli
    [winner: 51723 Microsoft Bob, pem pos=0,
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pem=-1.1113346, similarity=-3.667347|
     RECALL MISS: 10034938 Robert Nardelli]
10: 10034938 Robert Nardelli
    [winner: 51723 Microsoft Bob, pem pos=0,
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     RECALL MISS: 10034938 Robert Nardellil
11: 2705161 Edward Jones_Investments
    [winner: 2705161 Edward_Jones_Investments, pem_pos=0,
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pem = -\overline{0}.8392495, similarity=9.008\overline{0}84]
1: 17253911 The Home Depot
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2: 10034938 Robert Nardelli
    [pem pos=0, final scores=0.29256862,
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3: 3138 Atlanta
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4: 10034938 Robert Nardelli
    [pem_pos=0, final_scores=0.52570623,
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5: 10034938 Robert Nardelli
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6: 3138 Atlanta
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7: 10034938 Robert Nardelli
    [pem_pos=0, final_scores=0.42781472,
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8: 5052153 Barney Frank
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9: 1735163 United States House Committee on Financial Services
    [pem pos=0, final scores=0.0781991,
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10: 5052153 Barney Frank
    [pem pos=1, final scores=0.49122745,
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11: 17253911 The Home Depot
    [pem pos=0, final scores=0.274109,
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    [pem pos=0, final scores=0.24845989,
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14: 17253911 The Home Depot
    [pem pos=0, final scores=0.26451403,
final local scores=0.21014386, pem=0.0, similarity=10.360825]
15: 3434750 United States
    [pem pos=0, final scores=0.45224077.
final local scores=0.5143573, pem=-0.073457584,
similarity=19.8386361
16: 5042916 Canada
    [pem pos=0, final scores=0.59896934,
final local scores=0.70521015, pem=-0.11662793,
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17: 3966054 Mexico
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23: 10034938 Robert Nardelli
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24: 10034938 Robert Nardelli
    [pem pos=0, final scores=0.4084348,
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26: 17253911 The Home Depot
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27: 1215687 Bernard Marcus
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final local scores=0.12724975, pem=0.0, similarity=7.8870993]
28: 10034938 Robert Nardelli
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final local scores=0.3351443, pem=0.0, similarity=14.091087]
29: 17253911 The Home Depot
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final local scores=0.22919479, pem=0.0, similarity=10.929342]
30: 10034938 Robert Nardelli
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final local scores=0.3427338, pem=0.0, similarity=14.317574]
31: 8997943 Frank Blake
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32: 17253911 The Home Depot
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33: 8997943 Frank Blake
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final local scores=0.16906184, pem=0.0, similarity=9.134855]
34: 10034938 Robert Nardelli
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final local scores=0.3756001, pem=0.0, similarity=15.298369]
35: 17253911 The Home Depot
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final local scores=0.14196324, pem=0.0, similarity=8.3261795]
36: 21560 New York Stock Exchange
    [pem pos=0, final scores=0.37670493,
final local scores=0.4094116, pem=0.0, similarity=16.307371]
37: 17253911 The Home Depot
    [pem pos=0, final scores=0.26515913,
final local scores=0.21084854, pem=0.0, similarity=10.381854]
38: 1\overline{0}03493\overline{8} Robert Nardelli
    [pem pos=0, final scores=0.40011883,
final local scores=0.36024567, pem=0.0, similarity=14.840162]
39: 18935732 Associated Press
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40: 10034938 Robert Nardelli
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final local scores=0.30958852, pem=0.0, similarity=13.328452]
41: 18110 Los Angeles
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43: 10034938 Robert Nardelli
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final local scores=0.30311573, pem=0.0, similarity=13.135291]
44: 10034938 Robert Nardelli
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final local scores=0.34658056, pem=0.0, similarity=14.432368]
45: 10034938 Robert Nardelli
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46: 17253911 The Home Depot
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52: 10034938 Robert Nardelli
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53: 8997943 Frank Blake
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54: 503118 Georgia_State_University
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3: 3434750 United_States
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7: 18935732 Associated Press
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12: 239420 Robinson College, Cambridge
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Sample: b'16444023'
 [1 1 Timberlake 1] , [2 2 Diaz 2] reportedly break up Former
1 N ' Sync singer seeing former flame , magazine reports [3 3
Justin Timberlake 3] and [4 4 Cameron Diaz 4] have called it
quits , according to a report in 2 Star magazine . According
to 3 Star , [5 5 Diaz 5] , 34 , spent 4 Christmas with her
family in [6 6 Vail 6] , [1 5 Colo. 1] . , while [7 7 Timberl
ake 7] , 25 , was with his family near [8 8 Memphis 8] . The
magazine quotes a source who says the former 6 N ' Sync
singer told friends that he and the actress had broken up .
The couple were last seen together on Dec. 16 when she
introduced his musical performance on '' [9 9 Saturday Night L
ive 9] . '' [10 10 Diaz 10] and [11 11 Timberlake 11] started
dating shortly after they met each other at the 2003 7 Kids '
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Choice Awards. The magazine also reported that [12 12 Timber]
lake 12] has started seeing a former flame , [13 13 Veronica F
inn 13] . The pair dated in the late '90s before he began
dating [14 14 Britney Spears 14] . 8 Finn and [15 15 Spears 15
were briefly in a girl group together called 9 Innosense ,
according to music impresario [16 16 Lou Pearlman 16] .
1: 69323 Justin Timberlake
2: 42104 Cameron Diaz
3: 69323 Justin Timberlake
4: 42104 Cameron Diaz
5: 42104 Cameron Diaz
6: 108471 Vail, Colorado
7: 69323 Justin Timberlake
8: 48607 Memphis, Tennessee
9: 763013 Saturday Night Live
10: 42104 Cameron Diaz
11: 69323 Justin Timberlake
12: 69323 Justin Timberlake
13: 8094112 Innosense
14: 3382 Britney Spears
15: 3382 Britney_Spears
16: 1074424 Lou Pearlman
1: 23535509 'N Sync
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    RECALL MISS: 23535509 'N_Sync]
    [winner: 2026886 Āstika and nāstika, pem pos=6,
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     RECALL MISS: 23535509 'N Sync]
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    [winner: 1949986 Star_(magazine), pem_pos=2,
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    [winner: 896497 Magazine_(firearms), pem_pos=0,
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3: 1949986 Star (magazine)
    [winner: 1949986 Star_(magazine), pem_pos=2,
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5: 5399 Colorado
    [winner: 5399 Colorado, pem pos=0,
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pem=0.0, similarity=18.29167|
     gt: 5399 Colorado, pem pos=0, final scores=0.37659824,
final local scores=0.47590506, pem=0.0, similarity=18.29167 ]
    [winner: 4721653 Zyphe language, pem pos=12,
final scores=-1.57825, final local scores=-1.4937866,
pem=-4.4188404, similarity=-16.457514|
     RECALL MISS: 5399 Colorado]
6: 23535509 'N Sync
    [winner: 11119390 Ford_Sync, pem_pos=0,
final scores=-0.07654074, final_local_scores=0.0016482174,
pem=-0.03182173, similarity=4.31195|
     RECALL MISS: 23535509 'N Sync]
[winner: 21515774 N_V_Abdussalam_Moulavi, pem_pos=3,
final_scores=-0.43317583, final_local_scores=-0.257159,
pem=-1.9459101, similarity=6.997738|
     RECALL MISS: 23535509 'N Sync]
    [winner: 2026886 Āstika and nāstika, pem pos=6,
final scores=-2.3006067, final local scores=-2.3044593,
pem=-4.060443, similarity=-42.59863|
     RECALL MISS: 23535509 'N Sync]
7: 1506983 Nickelodeon Kids' Choice Awards
    [winner: 9182168 Web Cartoonists' Choice Awards,
pem pos=0, final scores=-0.0923395,
final local scores=0.0010934621, pem=0.0,
similarity=4.122344|
     RECALL MISS: 1506983 Nickelodeon Kids' Choice Awards]
    [winner: 615418 Kids_(film), pem_pos=0,
final_scores=-0.41863278, final_local_scores=-0.45611912,
pem=-0.8788151, similarity=-4.7426586
     RECALL MISS: 1506983 Nickelodeon Kids' Choice Awards]
    [winner: 2302349 Vedanga, pem_pos=16,
final scores=-2.3828332, final local scores=-2.3709629,
pem=-4.75359, similarity=-40.813786
     RECALL MISS: 1506983 Nickelodeon Kids' Choice Awards]
8: 8094112 Innosense
    [winner: 579360 Finn (dinghy), pem pos=0,
final scores=-0.061480105, final local scores=0.09200162,
pem=-1.3847158, similarity=14.365525|
     RECALL MISS: 8094112 Innosense]
9: 8094112 Innosense
    [winner: 8094112 Innosense, pem pos=0,
```

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final scores=0.025846198, final local scores=0.052770466,
pem=0.0, similarity=5.664489|
     gt: 8094112 Innosense, pem pos=0,
final scores=0.025846198, final local scores=0.052770466,
pem=0.0, similarity=5.664489 ]
1: 69323 Justin Timberlake
    [pem pos=0, final scores=0.2766158,
final local scores=0.1977838, pem=0.0, similarity=9.991976]
2: 42104 Cameron Diaz
    [pem pos=0, final scores=0.16279717,
final local scores=0.12732622, pem=0.0, similarity=7.889381]
3: 69323 Justin Timberlake
    [pem pos=0, final scores=0.3325287,
final local scores=0.25886017, pem=0.0, similarity=11.8146171
4: 42104 Cameron Diaz
    [pem pos=0, final scores=0.29925036,
final local scores=0.2763806, pem=0.0, similarity=12.3374611
5: 42104 Cameron Diaz
    [pem pos=0, final scores=0.20888482,
final local scores=0.17766997, pem=0.0, similarity=9.3917391
6: 108471 Vail,_Colorado
    [pem pos=0, final scores=0.10351162,
final local scores=0.17289767, pem=-0.39141744,
similarity=11.377913]
7: 69323 Justin Timberlake
    [pem pos=0, final scores=0.3138044,
final local scores=0.23840672, pem=0.0, similarity=11.204245]
8: 48607 Memphis,_Tennessee
    [pem pos=0, final scores=0.32053512,
final local scores=0.3608347, pem=-0.64647895,
similarity=18.373392]
9: 763013 Saturday Night Live
    [pem pos=0, final scores=0.32556742,
final local scores=0.29168206, pem=-0.003355763,
similarity=12.812336]
10: 42104 Cameron Diaz
    [pem pos=0, final scores=0.29471022,
final local scores=0.2714212, pem=0.0, similarity=12.189463]
11: 69323 Justin Timberlake
    [pem_pos=0, final scores=0.4248947,
final local scores=0.36221635, pem=0.0, similarity=14.898972]
12: 69323 Justin Timberlake
    [pem pos=0, final scores=0.40253174,
final local scores=0.33778822, pem=0.0, similarity=14.1699881
13: 8094112 Innosense
    [pem pos=0, final scores=0.10260622,
final local scores=0.13661915, pem=0.0, similarity=8.166701]
14: 3382 Britney_Spears
    [pem_pos=0, final_scores=0.4064458,
final local scores=0.353922, pem=0.0, similarity=14.651452]
15: 3382 Britney Spears
    [pem_pos=0, final scores=0.40318567,
```

```
final local scores=0.35498077, pem=0.0, similarity=14.6830471
16: 1074424 Lou Pearlman
    [pem pos=0, final scores=0.2664451,
final local scores=0.28259292, pem=0.0, similarity=12.5228491
1: 5399 Colorado
    [pem pos=0, final scores=0.37659824,
final local scores=0.47590506, pem=0.0, similarity=18.291671
Sample: b'16453733'
 [1 1 Barbara Walters 1] stands by 1 Rosie O'Donnell ` View '
host denies [2 2 Trump 2] 's claim she wanted comedian off
morning show [3 3 NEW YORK 3] - [4 4 Barbara Walters 4] is
back from vacation -- and she 's standing by 2 Rosie O'Donnell
in her bitter battle of words with [5 5 Donald Trump 5] . [6 6
Walters 6] , creator of [7 7 ABC 7] 's '' [8 8 The View 8] ,
   said Wednesday on the daytime chat show that she never
told [9 9 Trump 9] she did n't want 3 O'Donnell on the show ,
as he has claimed . `` Nothing could be further from the
truth , '' she said . `` She has brought a new vitality to
this show and the ratings prove it , '' [10 10 Walters 10]
said of 4 O'Donnell , who is on vacation this week . When she
returns , [11 11 Walters 11] said , `` We will all welcome
her back with open arms . '' [12 12 Walters 12] also took a
moment to smooth things over with [13 13 The Donald 13] , who
got all riled up when 5 0'Donnell said on '' [14 14 The View 1
4] '' that he had been `` bankrupt so many times . '' '' [15 1
5 ABC 15] has asked me to say this just to clarify things ,
and I will quote: '[16 16 Donald Trump 16] has never filed
for personal bankruptcy . Several of his casino companies
have filed for business bankruptcies. They are out of
bankruptcy now , '' ' [17 17 Walters 17] said . In a phone
interview with [18 18 The Associated Press 18] , [19 19 Trump
19] said he appreciated that [20 20 Walters 20]
retraction '' and claimed the show 's `` ratings are up
because of people like me . '' '' [21 21 Barbara 21] fully
understands what [22 22 Barbara 22] told me , '' he said .
At the same time , she ca n't say that because she has to
work with the woman . But she wo n't be working with her
long . I mean , that thing will explode because [23 23 Rosie 2
3] 's wacko . '' 6 O'Donnell and [24 24 Trump 24] have been
feuding since he announced last month that [25 25 Miss USA 25]
[26 26 Tara Conner 26] , whose title had been in jeopardy
because of underage drinking , would keep her crown . [27 27 T
rump 27] is the owner of the [28 28 Miss Universe Organization
28], which includes [29 29 Miss USA 29] and [30 30 Miss Teen
USA 30] . The 44-year-old outspoken moderator of '' [31 31 The
View 31] , '' who joined the show in September , said [32 32 T
rump 32] 's news conference with [33 33 Conner 33] had
annoyed her `` on a multitude of levels '' and that the twice-
divorced real estate mogul had no right to be `` the moral compass for 20-year-olds in [34 34 America 34] . '' [35 35 Tr
ump 35] fired back , calling 7 O'Donnell a ``loser '' and a
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bully , '' among other insults , in various media
interviews. He is the host of [36 36 NBC 36] 's '' 8 The App
rentice , '' which begins its new season Sunday .
1: 335069 Barbara Walters
2: 4848272 Donald Trump
3: 645042 New York City
4: 335069 Barbara Walters
5: 4848272 Donald Trump
6: 335069 Barbara Walters
7: 62027 American Broadcasting Company
8: 656307 The View (U.S. TV series)
9: 4848272 Donald Trump
10: 335069 Barbara Walters
11: 335069 Barbara Walters
12: 335069 Barbara Walters
13: 4848272 Donald Trump
14: 656307 The View (U.S. TV series)
15: 62027 American Broadcasting Company
16: 4848272 Donald Trump
17: 335069 Barbara Walters
18: 18935732 Associated Press
19: 4848272 Donald Trump
20: 335069 Barbara Walters
21: 335069 Barbara Walters
22: 335069 Barbara Walters
23: 44205 Rosie O'Donnell
24: 4848272 Donald Trump
25: 884918 Miss USA
26: 4407544 Tara Conner
27: 4848272 Donald Trump
28: 1130367 Miss Universe Organization
29: 884918 Miss USA
30: 974311 Miss_Teen_USA
31: 656307 The View (U.S._TV_series)
32: 4848272 Donald Trump
33: 4407544 Tara Conner
34: 3434750 United States
35: 4848272 Donald Trump
36: 21780 NBC
1: 44205 Rosie O'Donnell
    [winner: 44205 Rosie O'Donnell, pem pos=0,
final scores=-0.034309313, final local scores=-0.09555191,
pem=0.0, similarity=1.2382535|
     gt: 44205 Rosie O'Donnell, pem pos=0,
final scores=-0.034309313, final local scores=-0.09555191,
pem=0.0, similarity=1.2382535 ]
    [winner: 44205 Rosie_0'Donnell, pem_pos=0,
final_scores=-1.7767855, final_local_scores=-1.9989424,
pem=0.0, similarity=-55.562717
     qt: 44205 Rosie O'Donnell, pem_pos=0,
final_scores=-1.7767855, final_local_scores=-1.9989424,
pem=0.0, similarity=-55.562717 ]
```

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2: 44205 Rosie O'Donnell
    [winner: 44205 Rosie O'Donnell, pem pos=0.
final scores=0.025271878, final local scores=-0.030468509,
pem=0.0, similarity=3.180472|
     gt: 44205 Rosie O'Donnell, pem pos=0,
final scores=0.025271878, final local scores=-0.030468509,
pem=0.0, similarity=3.180472
    [winner: 44205 Rosie_0'Donnell, pem_pos=0,
final scores=-1.700783, final local scores=-1.9159212,
pem=0.0, similarity=-53.085197
     gt: 44205 Rosie O'Donnell, pem pos=0,
final scores=-1.700783, final local scores=-1.9159212,
pem=0.0, similarity=-53.085197]
3: 44205 Rosie O'Donnell
    [winner: 44205 Rosie O'Donnell, pem pos=0,
final_scores=-0.8364635, final_local_scores=-0.9717836,
pem=0.0, similarity=-24.910248
     gt: 44205 Rosie_O'Donnell, pem_pos=0,
final_scores=-0.8364635, final_local_scores=-0.9717836,
pem=0.0, similarity=-24.910248 1
4: 44205 Rosie O'Donnell
    [winner: 44205 Rosie O'Donnell, pem pos=0,
final scores=-0.84128124, final local_scores=-0.97704613,
pem=0.0, similarity=-25.067293|
     gt: 44205 Rosie_O'Donnell, pem_pos=0,
final scores=-0.84128124, final local scores=-0.97704613,
pem=0.0, similarity=-25.067293 ]
5: 44205 Rosie O'Donnell
    [winner: 44205 Rosie O'Donnell, pem pos=0,
final scores=-0.90979356, final local scores=-1.0518855,
pem=0.0, similarity=-27.300648|
     gt: 44205 Rosie O'Donnell, pem pos=0,
final scores=-0.90979356, final local scores=-1.0518855,
pem=0.0, similarity=-27.300648 ]
6: 44205 Rosie O'Donnell
    [winner: 44205 Rosie O'Donnell, pem pos=0,
final scores=-0.8478121, final local scores=-0.98418015,
pem=0.0, similarity=-25.280186|
     gt: 44205 Rosie_O'Donnell, pem_pos=0,
final scores=-0.8478121, final local scores=-0.98418015,
pem=0.0, similarity=-25.280186 ]
7: 44205 Rosie O'Donnell
    [winner: 44205 Rosie_0'Donnell, pem_pos=0,
final scores=-0.7171471, final local scores=-0.8414485,
pem=0.0, similarity=-21.020788
     gt: 44205 Rosie_0'Donnell, pem_pos=0,
final_scores=-0.7171471, final_local_scores=-0.8414485,
pem=0.0, similarity=-21.020788 ]
8: 9289480 The_Apprentice_(U.S._TV_series)
    [winner: 1904586 The Apprentice (UK TV series),
pem pos=1, final scores=-0.07341163,
final local scores=-0.08884145, pem=-1.271671,
```

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similarity=8.354052|
     gt: 9289480 The Apprentice (U.S. TV series), pem pos=0,
final scores=-0.13039935, final local scores=-0.1757763,
pem=-0.70025826, similarity=2.652311 1
1: 335069 Barbara Walters
    [pem pos=0, final scores=0.3157807,
final local scores=0.26280385, pem=0.0, similarity=11.9323041
2: 4848272 Donald Trump
    [pem pos=0, final scores=0.27051455,
final local scores=0.20950574, pem=0.0, similarity=10.341782]
3: 645042 New York City
    [pem pos=1, final scores=0.2515661,
final local scores=0.26298118, pem=-1.7906687,
similarity=21.67553]
4: 335069 Barbara Walters
    [pem pos=0, final scores=0.42348987,
final local scores=0.38045973, pem=0.0, similarity=15.4433911
5: 4848272 Donald Trump
    [pem pos=0, final scores=0.24919175,
final local scores=0.1839763, pem=0.0, similarity=9.5799321
6: 335069 Barbara Walters
    [pem pos=0, final scores=0.43423444,
final local scores=0.39219654, pem=0.0, similarity=15.79364]
7: 62027 American Broadcasting Company
    [pem pos=0, final scores=0.37904286,
final local scores=0.36345828, pem=-0.3336378,
similarity=16.750406]
8: 656307 The View (U.S. TV series)
    [pem pos=0, final scores=0.17697172,
final local scores=0.13245976, pem=0.0, similarity=8.042577]
9: 4848272 Donald Trump
    [pem pos=0, final scores=0.23118137,
final local scores=0.\(\overline{1}\)6430268, pem=0.0, similarity=8.992832]
10: 335069 Barbara Walters
    [pem pos=0, final scores=0.5312308,
final local scores=0.49815035, pem=0.0, similarity=18.955513]
11: 335069 Barbara Walters
    [pem pos=0, final scores=0.39941448,
final local scores=0.35416102, pem=0.0, similarity=14.658585]
12: 335069 Barbara Walters
    [pem pos=0, final scores=0.4372062,
final local scores=0.39544278, pem=0.0, similarity=15.890514]
13: 4848272 Donald Trump
    [pem pos=0, final scores=0.19951497,
final local scores=0.12971196, pem=0.0, similarity=7.9605765]
14: 656307 The View (U.S. TV series)
    [pem pos=0, final scores=0.19080816,
final local scores=0.14757401, pem=0.0, similarity=8.493616]
15: 62027 American Broadcasting Company
    [pem pos=0, final scores=0.40806264,
final local scores=0.39515793, pem=-0.3336378,
similarity=17.696388]
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16: 4848272 Donald Trump
    [pem pos=0, final scores=0.2555955,
final local scores=0.19097143, pem=0.0, similarity=9.788681]
17: 335069 Barbara Walters
    [pem pos=0, final scores=0.4029866,
final local scores=0.35806298, pem=0.0, similarity=14.775026]
18: 18935732 Associated Press
    [pem pos=0, final scores=0.32293457,
final local scores=0.35646722, pem=0.0, similarity=14.727406]
19: 4848272 Donald Trump
    [pem pos=0, final scores=0.23854779,
final local scores=0.1723494, pem=0.0, similarity=9.2329631
20: 335069 Barbara Walters
    [pem pos=0, final scores=0.59316975,
final local scores=0.56580925, pem=0.0, similarity=20.97459]
21: 335069 Barbara Walters
    [pem pos=0, final scores=0.69809884,
final local scores=0.6829841, pem=0.0, similarity=24.471321]
22: 335069 Barbara Walters
    [pem pos=0, final scores=0.6257156,
final local scores=0.6013606, pem=0.0, similarity=22.035513]
23: 44205 Rosie O'Donnell
    [pem pos=0, final scores=0.36682886,
final local scores=0.35022253, pem=0.0, similarity=14.541052]
24: 4848272 Donald Trump
    [pem_pos=0, final scores=0.29651946,
final local scores=0.23791221, pem=0.0, similarity=11.189487]
25: 884918 Miss USA
    [pem pos=0, final scores=0.24398302,
final local scores=0.22934023, pem=0.0, similarity=10.933682]
26: 4407544 Tara Conner
    [pem pos=0, final scores=0.13462238,
final local scores=0.12997735, pem=0.0, similarity=7.9684963]
27: 4848272 Donald Trump
    [pem pos=0, final scores=0.3451882,
final local scores=0.29107535, pem=0.0, similarity=12.775982]
28: 1130367 Miss Universe Organization
    [pem pos=0, final scores=0.17543398,
final local scores=0.2016533, pem=0.0, similarity=10.10745]
29: 884918 Miss USA
    [pem pos=0, final scores=0.2531281,
final local scores=0.24208885, pem=0.0, similarity=11.314127]
30: 974311 Miss_Teen_USA
    [pem pos=0, final scores=0.21923552,
final_local_scores=0.24254596, pem=0.0, similarity=11.327768]
31: 656307 The View (U.S. TV series)
    [pem pos=0, final scores=0.2574345,
final local scores=0.2203531, pem=0.0, similarity=10.665489]
32: 4848272 Donald Trump
    [pem pos=0, final scores=0.23019688,
final local scores=0.16322729, pem=0.0, similarity=8.960741]
33: 4407544 Tara Conner
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[pem_pos=0, final_scores=0.2655421,
final_local_scores=0.27298722, pem=0.0, similarity=12.236196]
34: 3434750 United_States
    [pem_pos=0, final_scores=0.4443168,
final_local_scores=0.51765573, pem=-0.78483206,
similarity=23.805632]
35: 4848272 Donald_Trump
    [pem_pos=0, final_scores=0.22722755,
final_local_scores=0.15998375, pem=0.0, similarity=8.863947]
36: 21780 NBC
    [pem_pos=0, final_scores=0.36608058,
final_local_scores=0.34532523, pem=-0.06403453,
similarity=14.743136]
```

Sample: b'16384904'

Resolution to imbibe less goes awry -- already Myriad of conflicting medical studies are enough to drive this writer to drink The fruitcake 's been digested , the gift cards are empty, and now it 's time to face the most grueling holiday task of all : the annual reassessment . Do I need to exercise more ? Spend less ? Set aside more quality time for friends and family? The resolution list goes on and on -- much like that interminable karaoke version of '' 1 Santa Baby '' at this year 's holiday party . Unfortunately , since I was the one holding the microphone , this year 's resolution seems painfully clear : Cut back on the alcohol intake . Not that I drink a lot -- usually just a glass of wine with dinner , if that but I 've read that even one drink a day can adversely affect my health . Also , a recent study by the [1 1 Mayo Cli nic 1] found that women 's bodies are less adept at breaking down alcohol than men 's . As a result , the more we drink , the more we risk heart disease , cancer , cirrhosis of the liver , and , perhaps the most chilling side effect of all -kissing our skinny jeans goodbye forever . But how much alcohol is too much? There 's the rub . The answer seems to depend on which study you read . The [2 2 Mayo Clinic 2] study says one drink a day is OK for study says one drink a day is OK for `` younger women who are n't planning a pregnancy '' and that `` postmenopausal women should limit themselves to less . '' But what about those of us who do n't fit in either category? Looking for a definitive answer , I turned to another study , this one conducted by a group of doctors at [3 3 Stony Brook University 3] in [4 4 New York 4] . But their finding that drinking three glasses of red wine a week reduces the risk of colorectal cancer only confused matters further . Who to believe ? Should I cut back on alcohol entirely in order to fend off heart disease , liver problems and dreaded weight gain -LRB- not to mention potential blackmail opportunities by family , friends and co-workers -RRB- or suck down three or more glasses a week to keep the colorectal cancer at bay? Or should I listen to the doctors the [5 5 Goteborg University 5] in [6 6 Sweden 6] , who found that mice that had ingested

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low levels of alcohol on a daily basis showed a significantly
lower risk of developing rheumatoid arthritis than mice that
just drank water . Obsessed , I started digging through
medical journals and online health stories until the studies
began to stack up like swizzle sticks at a company-hosted
bar . In [7 7 London 7] , researchers found that people who
drank alcohol have a lower risk of developing non - 2 Hodgkin
's lymphoma , but the risk of cancer of the mouth , esophagus
and liver actually increases . At [8 8 Ohio State University 8
], a study showed that drinking moderately -LRB- such as a
couple of drinks a day -RRB- improved the memories of
laboratory rats , although a study at the [9 9 University of M
issouri 9] declared that alcohol hindered academic success .
Live longer so you can die young Adding it all up , it seems that by drinking alcohol I can both reduce my chances of
heart disease and increase my risk for high blood pressure,
fend off dementia while upping my chances for brain damage,
boost my memory at the same time that I become more stupid,
avoid lymphoma while veering towards breast and liver
cancer , and in general , both live longer and die younger .
In other words, alcohol is every bit the hazy hypocritical
demon it 's always been -LRB- especially when there 's a
microphone involved -RRB- . So this year , I 'm taking
another resolution route altogether. Instead of squelching
my alcohol intake , I 'm going to cut out karaoke -- and
perhaps limit my medical studies to just one per day with
dinner , if that . Diane Mapes is a [1 Seattle 1] freelance
writer and author of the recently released `` How to Date in
a Post-Dating World . ''
1: 160843 Mayo Clinic
2: 160843 Mayo Clinic
3: 251208 Stony Brook University
4: 645042 New York City
5: 12218 University of Gothenburg
6: 5058739 Sweden
7: 17867 London
8: 22217 Ohio State University
9: 23964683 University of Missouri
1: 4386087 Santa Baby
    [winner: 4386087 Santa Baby, pem pos=0,
final scores=-0.018935278, final local scores=0.09745452,
pem=0.0, similarity=6.99795|
     gt: 4386087 Santa_Baby, pem_pos=0,
final scores=-0.018935278, final_local_scores=0.09745452,
pem=0.0, similarity=6.99795 ]
2: 23713759 Hodgkin's lymphoma
    [winner: 23713759 Hodgkin's_lymphoma, pem_pos=2,
final scores=-0.048485518, final local scores=-0.02945447,
pem=-1.1746945, similarity=9.598905|
     gt: 23713759 Hodgkin's_lymphoma, pem_pos=2,
final scores=-0.048485518, final local scores=-0.02945447,
pem=-1.1746945, similarity=9.598905 |
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[winner: 3813982 Lymphoma in animals, pem pos=0,
final scores=-0.93430805, final local scores=-0.85958564,
pem=0.0, similarity=-21.562037|
     gt: 23713759 Hodgkin's lymphoma, pem pos=5,
final scores=-2.2309573, final local scores=-2.4185827,
pem=-5.3282495, similarity=-39.109764 ]
    [winner: 187801 Shopping cart, pem pos=8,
final_scores=-2.284932, final_local_scores=-2.389599,
pem=-3.4067376, similarity=-48.694317|
     RECALL MISS: 23713759 Hodgkin's lymphoma]
1: 160843 Mayo Clinic
    [pem pos=0, final scores=0.24460362,
final local scores=0.24046633, pem=0.0, similarity=11.265708]
2: 160843 Mayo Clinic
    [pem pos=0, final scores=0.29002184,
final local scores=0.29007882, pem=0.0, similarity=12.7462435]
3: 251208 Stony Brook University
    [pem_pos=0, final scores=0.25383955,
final local scores=0.23981124, pem=0.0, similarity=11.246159]
4: 645042 New York City
    [pem_pos=1, final_scores=0.42504257,
final local scores=0.40096045, pem=-1.7906687,
similarity=25.793106]
5: 12218 University of Gothenburg
    [pem pos=0, final scores=0.21840785,
final local scores=0.2234385, pem=0.0, similarity=10.757564]
6: 5058739 Sweden
    [pem pos=0, final scores=0.5131145,
final local scores=0.57867557, pem=-0.2135508,
similarity=22.519869]
7: 17867 London
    [pem_pos=0, final scores=0.6353122,
final local scores=0.65322345, pem=-0.09086737,
similarity=24.077354]
8: 22217 Ohio_State_University
    [pem pos=0, final scores=0.42320645,
final local scores=0.40116554, pem=0.0, similarity=16.061293]
9: 23964683 University of Missouri
    [pem_pos=0, final_scores=0.5349943,
final local scores=0.5395266, pem=0.0, similarity=20.190262]
1: 11388236 Seattle
    [pem pos=0, final scores=0.5269337,
final local scores=0.5264268, pem=-0.1054736,
similarity=20.372921]
Sample: b'16451212'
 Health insurance bridges gap for poor families Free medical
care can help children get out of poverty , official says [1 1
BIRMINGHAM 1] , [2 2 Ala. 2] . - For years , Al Rohling
watched parents quit their jobs when their kids got sick ,
deliberately making their incomes drop to a point where they
could get [3 3 U.S. 3] government medical help. Rohling,
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who directed [1 1 Alabama 1] 's housing authority at the time, reached a startling conclusion: If children could drive parents into hardship when they became ill, could medical insurance help parents rediscover financial health? Health care for children really is a bridge to get out of poverty , '' said Rohling . Rohling quit his job in 1988 to help set up the Child Caring Foundation , which provides free health insurance for children through the [4 4 Blue Cross 4] a nd Blue Shield of Alabama health care provider . The foundation is just one example of a charity that bridges the gap between [2 2 Medicaid 2] -- subsidized insurance -- for the poorest and private health insurance paid for either privately for those who can afford it , or by an employer . That gap leaves up to 9 million [3 3 U.S. 3] children uninsured in the [4 4 United States 4] , a nation with no universal health care . Many parents are forced to struggle with a patchwork of other provisions in order to get health care for their children . The problem of the uninsured is getting worse , '' and the number of uninsured children has risen since 2004 , said Jennifer Tolbert , principal analyst with the [5 Kaiser Commission on Medicaid and the Uninsured 5] , a [5 5 Washington 5] - based think tank . [6 Tolbert 6] said it was possible the [7 5 U.S. 7] Congress could increase the scope of the 6 State Children 's Health Insurance Program -LRB- 7 SCHIP -RRB- to provide greater state coverage for uninsured children when it debates reauthorizing the program next year . In the lurch Children with health insurance are usually taken to the doctor at the first sign of illness, while parents of uninsured kids often wait because they are conscious of the cost . Then the child 's illness can worsen and the parent is forced to miss work to nurse the child back to health . In [6 6 Alabama 6] , there were 230,000 uninsured children in 1988 , and that has fallen to around 70,000 due to a combination of the Child Caring Foundation and state programs . Jody Sharp , 60 , is an example of the problem the charity aims to address. She and her husband adopted a foster child , Dana , from a mother who was mentally handicapped. Later, they adopted Dana's brother Kyle who has epilepsy and asthma . But Sharp 's husband , the family wage earner , walked out in 1990 , leaving Sharp to bring up the two children with no health insurance . `` If you never had a child with epilepsy , you would never know how many bills you can incur . With no insurance , it 's thousands of dollars just like that , '' Sharp told [7 7 Reuters 7] . During their two years in the 8 Alabama Blue Cross Blue Shield program , Sharp 's children received free medical care and she found a job working with special needs children . The money saved helped her move into private health insurance. Some 90 percent of the 55,000 children on the program move into private health insurance within about 30 months . `` All of us have times when we lose jobs or lose our homes . You need the support of insurance so you do n't have to worry

```
about squeezing doctor bills out of an already stretched
paycheck , '' said Sharp . Bear 's eye To recruit families ,
Rohling tours the state presenting health screenings at
schools with the help of volunteers from the 9 University of A
labama at Birmingham 10 School of Nursing and elsewhere. At
one recent presentation , a student nurse pulled a teddy bear
eye out of a child 's ear , ending three years of one-sided
deafness. It was an example of how problems can fester for
children who do n't have health insurance . Low cost health
insurance for low income [8 American 8] children began in [8 8
Pittsburgh 8] in 1985 when [9 9 Highmark Blue Cross Blue Shie
ld 9] of 11 Western Pennsylvania insured children of laid-off
steel workers . By 2006 , 144,000 children were in their
program . `` There was a crisis . And the whole thing came
about as an answer for how health insurance should work,
said spokesperson Denise Grabner of [10 10 Highmark 10] . In
1997, the program expanded to include children of the
working poor when [11 11 Congress 11] enacted the 12 SCHIP
providing some matching funding . [12 12 Alabama 12] was the
first of 20 states to participate , creating the All Kids
program , with money from state settlement with tobacco
companies. The program provides insurance for children above
the level at which they would qualify for [13 13 Medicaid 13]
. Many states now provide insurance for families who earn up
to double the poverty rate , defined as $ 10,000 a year for a
single person and $ 20,000 for a family of four . But Rohling
said an individual needed to earn nearly three times the
poverty level to afford private insurance . `` We fill the
void between affordability and eligibility . ''
1: 303 Alabama
2: 55794 Medicaid
3: 3434750 United States
4: 3434750 United States
5: 108956 Washington, D.C.
6: 303 Alabama
7: 18998750 Reuters
8: 25101 Pittsburgh
9: 2563123 Highmark
10: 2563123 Highmark
11: 31756 United States Congress
12: 303 Alabama
13: 55794 Medicaid
1: 85427 Birmingham, Alabama
    [winner: 13882056 Birmingham, pem pos=0,
final_scores=0.47762567, final_local_scores=0.5066439,
pem=-0.40171203, similarity=21.393549|
     gt: 85427 Birmingham, Alabama, pem pos=1,
final scores=0.3065331, final local scores=0.27830526,
pem=-1.8113093, similarity=22.245079 ]
2: 303 Alabama
    [winner: 303 Alabama, pem pos=0, final_scores=0.79811674,
final local scores=0.8028911, pem=0.0, similarity=28.049583|
```

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gt: 303 Alabama, pem pos=0, final scores=0.79811674,
final local scores=0.8028\overline{9}11, pem=0.0, similarity=28.049583 ]
    [winner: 4721653 Zyphe language, pem pos=12,
final scores=-1.3538917, final local scores=-1.298023,
pem=-4.4188404, similarity=-10.615544
     RECALL MISS: 303 Alabama]
3: 195149 Federal government of the United States
    [winner: 3434750 United States, pem pos=0,
final scores=0.5493801, final local scores=0.52039975,
pem=-0.14075686, similarity=20.384937
     RECALL MISS: 195149
Federal government of the United States]
    [winner: 12229 Government, pem_pos=0,
final scores=-1.0868027, final local scores=-1.202028,
pem=-0.3899827, similarity=-29.660416|
     gt: 195149 Federal government of the United States,
pem pos=1, final scores=-1.3854585,
final local scores=-1.5727909, pem=-2.0823314,
similarity=-31.521461 ]
4: 26072320 Blue Cross and Blue Shield of Alabama
    [winner: 3462395 Blue Cross Blue Shield Association,
pem pos=0, final scores=0.120522454,
final_local_scores=0.1311726, pem=0.0, similarity=8.004165|
     RECALL MISS: 26072320
Blue Cross and Blue Shield of Alabama]
    [winner: 5569356 Blue_Shield_(comics), pem_pos=0,
final scores=-0.6800716, final local scores=-0.60737395,
pem=0.0, similarity=-14.035537|
     RECALL MISS: 26072320
Blue Cross and Blue Shield of Alabama]
    [winner: 1221238 Constitution of Alabama, pem pos=0,
final scores=-0.90529984, final local scores=-0.96517426,
pem=0.0, similarity=-24.713013|
     RECALL MISS: 26072320
Blue Cross and Blue Shield of Alabama]
5: 31756 United States Congress
    [winner: 3434750 United States, pem pos=0,
final scores=0.42340165, final local scores=0.3827874,
pem = -\overline{0}.14075686, similarity=16.278309
     RECALL MISS: 31756 United States Congress]
    [winner: 31756 United States_Congress, pem_pos=0,
final scores=-0.1984662, final local scores=-0.28402638,
pem=-0.3349529, similarity=-2.5646756|
     qt: 31756 United States Congress, pem pos=0,
final_scores=-0.1984662, final_local_scores=-0.28402638,
pem=-0.3349529, similarity=-2.5646756 ]
6: 635422 State Children's Health Insurance Program
    [winner: 635422
State Children's Health Insurance Program, pem pos=0,
final scores=-0.6530471, final local_scores=-0.68403465,
pem=0.0, similarity=-16.323246|
     gt: 635422 State Children's Health Insurance Program,
```

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pem pos=0, final scores=-0.6530471,
final local scores=-0.68403465, pem=0.0,
similarity=-16.323246 ]
7: 635422 State Children's Health Insurance Program
    [winner: 635422
State Children's Health Insurance Program, pem pos=0,
final scores=-0.18330999, final local scores=-0.17091821,
pem=0.0, similarity=-1.0108275|
     gt: 635422 State Children's Health Insurance Program,
pem pos=0, final scores=-0.18330999,
final local scores=-0.17091821, pem=0.0,
similarity=-1.0108275 |
8: 26072320 Blue Cross and Blue Shield of Alabama
    [winner: 3462395 Blue Cross Blue Shield Association,
pem pos=0, final scores=-0.39053905,
final local scores=-0.43721846, pem=0.0,
similarity=-8.957758|
     RECALL MISS: 26072320
Blue Cross and Blue Shield of Alabama]
    [winner: 303 Alabama, pem pos=0, final scores=-1.2548165,
final local scores=-1.4463465, pem=-0.32435498,
similarity=-37.308258|
     RECALL MISS: 26072320
Blue Cross and Blue Shield of Alabama]
9: 510049 University of Alabama at Birmingham
    [winner: 327950 University_of_Alabama, pem_pos=0,
final scores=-0.7208374, final local scores=-0.79707026,
pem=0.0, similarity=-19.696453|
     gt: 510049 University_of_Alabama_at_Birmingham,
pem pos=5, final scores=-1.1016579,
final_local_scores=-1.1887374, pem=-1.7910795,
similarity=-21.644415 ]
    [winner: 15303226 Birmingham,_Indiana, pem_pos=15,
final scores=-1.527871, final local scores=-1.5012028,
pem=-4.4679465, similarity=-16.411783|
     RECALL MISS: 510049 University of Alabama at Birmingham]
10: 921327 Nursing school
    [winner: 21487408
University_of_Pennsylvania_School_of_Nursing, pem_pos=4,
final scores=-0.8517829, final local scores=-0.80614454,
pem=-1.8837308, similarity=-9.723228|
     gt: 921327 Nursing_school, pem_pos=0,
final_scores=-1.1956294, final_local_scores=-1.2683752,
pem=-1.6840606, similarity=-24.60295 |
11: 1351168 Western Pennsylvania
    [winner: 1351168 Western Pennsylvania, pem pos=0,
final scores=-0.24701647, final local_scores=-0.2926603,
pem=0.0, similarity=-4.6438537|
     gt: 1351168 Western Pennsylvania, pem pos=0,
final scores=-0.24701647, final local scores=-0.2926603,
pem=0.0, similarity=-4.6438537 ]
12: 635422 State Children's Health Insurance Program
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[winner: 635422
State Children's Health Insurance Program, pem pos=0,
final scores=-0.07539494, final local scores=-0.053037412,
pem=0.0, similarity=2.5069706|
     gt: 635422 State Children's Health Insurance Program,
pem pos=0, final scores=-0.07539494,
final local scores=-0.053037412, pem=0.0,
similarity=2.5069706 ]
1: 303 Alabama
    [pem pos=0, final scores=0.4888274,
final local scores=0.46333605, pem=-0.32435498,
similarity=19.6804771
2: 55794 Medicaid
    [pem pos=0, final scores=0.0345857,
final local scores=0.035766646, pem=0.0, similarity=5.157061]
3: 3434750 United States
    [pem pos=0, final scores=0.55902547,
final local scores=0.5309358, pem=-0.14075686,
similarity=20.699356]
4: 3434750 United States
    [pem_pos=0, final scores=0.53954107,
final local scores=0.5096521, pem=-0.073457584,
similarity=19.698221]
5: 108956 Washington, D.C.
    [pem pos=0, final scores=0.42579454,
final local scores=0.3832577, pem=-1.7496481,
similarity=25.041744]
6: 303 Alabama
    [pem pos=0, final scores=0.4613678,
final local scores=0.43334055, pem=-0.32435498,
similarity=18.78535]
7: 18998750 Reuters
    [pem pos=0, final scores=0.32704812,
final local scores=0.37083513, pem=0.0, similarity=15.156173]
8: 25101 Pittsburgh
    [pem_pos=0, final scores=0.5245852,
final local scores=0.5194413, pem=-0.2986719,
similarity=21.215101]
9: 2563123 Highmark
    [pem pos=0, final scores=0.116367385,
final local scores=0.15525872, pem=0.0, similarity=8.722942]
10: 2563123 Highmark
    [pem_pos=0, final_scores=0.21190737,
final local scores=0.25962162, pem=0.0, similarity=11.837341
11: 31756 United_States_Congress
    [pem pos=0, final scores=0.20226105,
final local scores=0.16279286, pem=-0.3349529,
similaritv=10.7693021
12: 303 Alabama
    [pem pos=0, final scores=0.52147985,
final local scores=0.49900383, pem=-0.32435498,
similarity=20.744875]
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13: 55794 Medicaid
    [pem pos=0, final scores=0.052606866,
final local scores=0.05545202, pem=0.0, similarity=5.7445116]
1: 13882056 Birmingham
    [pem pos=0, final scores=0.47762567,
final local scores=0.5066439, pem=-0.40171203,
similaritv=21.3935491
2: 303 Alabama
    [pem pos=0, final scores=0.79811674,
final local scores=0.8028911, pem=0.0, similarity=28.049583]
3: 3434750 United States
    [pem pos=0, final scores=0.5493801,
final local scores=0.52039975, pem=-0.14075686,
similarity=20.3849371
4: 3462395 Blue Cross Blue Shield Association
    [pem pos=0, final scores=0.120522454,
final local scores=0.1311726, pem=0.0, similarity=8.0041651
5: 4423394 Kaiser Family Foundation
    [pem pos=0, final scores=0.1828248,
final local scores=0.22192988, pem=0.0, similarity=10.7125435]
6: 277818 William R. Tolbert, Jr.
    [pem pos=1, final scores=0.19809566,
final local scores=0.2603472, pem=-0.65813196,
similarity=15.438017]
7: 3434750 United States
    [pem pos=0, final scores=0.42340165,
final local scores=0.3827874, pem=-0.14075686,
similarity=16.2783091
8: 3434750 United States
    [pem pos=0, final scores=0.5543523,
final local scores=0.52583104, pem=-0.12994486,
similarity=20.488222]
Sample: b'16417540'
 [1 1 TUSCALOOSA 1] , [1 1 Ala. 1] . - [2 2 Nick Saban 2]
could n't escape his college roots , so he quit trying . [3 3
Saban 3] was introduced as 2 Alabama 's coach on Thursday,
touting his championship aspirations and citing his love of
college football as a reason for taking a pay cut to leave
the [4 4 Miami Dolphins 4] . In other words , he said the
things [5 5 Crimson Tide 5] fans most wanted to hear . `` My
heart 's here . I love it here , '' he said . `` I like to
affect people , and that 's why {\tt I} 'm here . This is obviously
one of the best places in the country to have an opportunity
to do that . '' Taking over a program with a rich tradition
led by the late coach [6 6 Bear Bryant 6] , who won five
national titles , [7 7 Saban 7] refused to dwell in the
past . `` It 's what you do now , '' he said . His resume
features the one thing 3 Alabama fans hunger for most : A national title . His `` championship credentials '' -- as
athletic director [8 8 Mal Moore 8] put it -- are why the 4 Ti
de was willing to offer a reported eight-year deal worth an
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estimated $ 32 million plus incentives , the richest in
college football . `` I know there 's tremendous expectations
here , '' [9 9 Saban 9] said . `` I can tell you that ,
however you feel about it , I have even higher expectations
for what we want to accomplish . I want to win every game we
play . '' [10 10 Saban 10] led 5 Alabama divisional rival [11
11 LSU 11] to a national title in 2003 and two [12 12 SEC 12]
championships before heading to [2 6 Miami 2] . [3 7 Alabama 3
has n't won the league or even the Western Division since
1999 under [13 13 Mike DuBose 13] . The 8 Tide 's latest
national title -- its sixth -- came in 1992 under [14 14 Gene
Stallings 14] . 9 Alabama has had four losing seasons since '
97 . `` His teams always play with confidence and pride and I
know that in order to win a national championship, a team
has to be mentally as well as physically tough , '' said [15\ 1]
5 Moore 15], who played and coached under [16 16 Bryant
16] . `` [4 Coach 10 Saban 4] 's teams have always possessed
those qualities . '' As for the big salary , [17 17 Moore 17]
said , `` I just think it was a very crucial hire for us in
this time in our history . '' Not everyone in [5 11 Alabama 5]
was convinced . `` That certainly makes a strong statement in
a state that funds education at one of the lowest per-pupil
rates of any state in the country , '' said state Rep.
Richard Lindsey , D-Centre , chairman of a House committee
that writes the education budget . `` I think we 've let it
get out of hand . '' But the school 's faculty senate
president , chemistry professor John Vincent , had a more
positive view . `` The money does n't come out of the
academic side of the university . The academic side is self
sufficient , '' he said . `` Of course I would like to see
these kinds of benefits available on the academic side , but
this hiring offers much to the university . '' Vincent said
having a high-profile coach like [18 18 Saban 18] would
create more interest in the [19 19 University of Alabama
19] , which would bring more interest and money to the
academic side . [20 20 Saban 20] said his first goals were to
hire a coaching staff and work on completing the 12 Tide 's
recruiting class. He has already hired [21 21 Florida State 2
1] assistant [22 22 Kevin Steele 22] to be his defensive
coordinator , according to 13 Seminoles coach [23 23 Bobby Bo
wden 23] . [24 24 Saban 24] 's success attracting top prep
players is evident . 14 Quarterback [25 25 JaMarcus Russell 25
] , receiver [26 26 Early Doucet 26] and safety [27 27 LaRon L
andry 27] -- who all played key roles in [28 28 LSU 28] 's
41-14 [29 29 Sugar Bowl 29] victory over [30 30 Notre Dame 30]
on Wednesday night -- were among players he brought to [31 31
Baton Rouge 31] . [32 32 Saban 32] 's wife , Terry ,
encouraged the move to [33 33 Tuscaloosa 33] and another
college job . `` It 's the relationships , that family
feeling , that we missed , '' she said . And the warm
reception on Wednesday afternoon did n't hurt , either . [34 3
4 Saban 34] said when he arrived at [35 35 LSU 35] from [6 15
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Michigan State 6] as a less well-known coach , it was just
him , an equipment manager and his agent . Not this time .
When the plane landed , we were overwhelmed that there was
this huge crowd of people just cheering , like your mother 's saying , `Come on home , '' 'Terry Saban said . The well-
traveled [36 36 Saban 36] also said he intends for this to be
his final coaching stop before retiring to [37 37 Lake Burton
37] in north [38 38 Georgia 38] , where he has a home . ``
That 's where I like it , and that 's my next stop , '' the
55-year-old [39 39 Saban 39] said .
1: 105167 Tuscaloosa, Alabama
2: 618468 Nick Saban
3: 618468 Nick Saban
4: 19190 Miami Dolphins
5: 1570819 Alabama Crimson Tide
6: 297487 Bear Bryant
7: 618468 Nick Saban
8: 17643308 Mal Moore
9: 618468 Nick Saban
10: 618468 Nick Saban
11: 277905 Louisiana State University
12: 79371 Southeastern Conference
13: 4411069 Mike DuBose
14: 1438351 Gene Stallings
15: 17643308 Mal Moore
16: 297487 Bear Bryant
17: 17643308 Mal Moore
18: 618468 Nick Saban
19: 327950 University of Alabama
20: 618468 Nick Saban
21: 239297 Florida State University
22: 4983263 Kevin Steele
23: 609598 Bobby Bowden
24: 618468 Nick Saban
25: 4707150 JaMarcus Russell
26: 14140285 Early Doucet
27: 6666319 LaRon Landry
28: 277905 Louisiana State University
29: 335282 Sugar Bowl
30: 1245667 Notre Dame Fighting Irish football
31: 57835 Baton_Rouge,_Louisiana
32: 618468 Nick Saban
33: 105167 Tuscaloosa,_Alabama
34: 618468 Nick Saban
35: 277905 Louisiana State University
36: 618468 Nick Saban
37: 5844082 Lake Burton (Georgia)
38: 48830 Georgia (U.S. state)
39: 618468 Nick Saban
1: 303 Alabama
    [winner: 303 Alabama, pem pos=0, final scores=0.44567388,
final local scores=0.4810806, pem=0.0, similarity=18.446117
```

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gt: 303 Alabama, pem pos=0, final scores=0.44567388,
final local scores=0.4810806, pem=0.0, similarity=18.446117
    [winner: 4721653 Zyphe language, pem pos=12,
final scores=-1.3651024, final local scores=-1.2623768,
pem=-4.4188404, similarity=-9.5517845|
     RECALL MISS: 303 Alabama]
2: 327950 University of Alabama
    [winner: 303 Alabama, pem pos=0, final scores=-0.1415113,
final local scores=-0.16839606, pem=-0.32435498,
similarity=0.8283317|
     gt: 327950 University of Alabama, pem pos=1,
final scores=-0.32210064, final local scores=-0.4179837,
pem=-3.0523157, similarity=8.215212 ]
3: 303 Alabama
    [winner: 303 Alabama, pem pos=0,
final scores=-0.106754705, final local scores=-0.13042974,
pem=-0.32435498, similarity=1.9613218|
     gt: 303 Alabama, pem pos=0, final scores=-0.106754705,
final local scores=-0.13042974, pem=-0.32435498,
similarity=1.9613218 |
4: 1570819 Alabama Crimson Tide
    [winner: 1570819 Alabama Crimson Tide, pem pos=6,
final scores=-0.19188426, final local scores=-0.27021748,
pem=-2.0763493, similarity=7.3173943|
     gt: 1570819 Alabama Crimson Tide, pem pos=6,
final scores=-0.19188426, final local scores=-0.27021748,
pem=-\overline{2}.0763493, similarity=7.31\overline{7}3943\overline{1}
5: 327950 University_of_Alabama
    [winner: 303 Alabama, pem pos=0,
final scores=-0.039299548, final local scores=-0.05674523,
pem=-0.32435498, similarity=4.160215
     gt: 327950 University of Alabama, pem pos=1,
final scores=-0.25973415, final local scores=-0.34985775,
pem=-3.0523157, similarity=10.248226 ]
6: 19190 Miami Dolphins
    [winner: 53846 Miami, pem pos=0, final scores=0.415186,
final local scores=0.4612124, pem=-0.35396606,
similarity=19.778133|
     gt: 19190 Miami_Dolphins, pem_pos=8,
final scores=-0.5688586, final local scores=-0.6703209,
pem=-4.2592506, similarity=7.248465 1
7: 327950 University of Alabama
    [winner: 303 Alabama, pem_pos=0, final_scores=0.35013598,
final local scores=0.3740865, pem=-0.32435498,
similarity=\overline{17.017092}
     gt: 327950 University_of_Alabama, pem_pos=1,
final scores=-0.22670929, final local scores=-0.31302664,
pem=-3.0523157, similarity=11.347341 ]
8: 1570819 Alabama Crimson Tide
    [winner: 1570819 Alabama Crimson Tide, pem pos=6,
final_scores=-0.12915839, final_local_scores=-0.20169899,
pem=-2.0763493, similarity=9.362123|
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gt: 1570819 Alabama Crimson Tide, pem pos=6,
final scores=-0.12915839, final local scores=-0.20169899,
pem=-2.0763493, similarity=9.362123 ]
9: 327950 University of Alabama
    [winner: 303 Alabama, pem pos=0,
final scores=-0.05535756, final local scores=-0.07428616,
pem=-0.32435498, similarity=3.6367583
     gt: 327950 University_of_Alabama, pem_pos=1,
final scores=-0.32340294, final local scores=-0.41940624,
pem=-3.0523157, similarity=8.172761 ]
10: 618468 Nick Saban
    [winner: 618468 Nick Saban, pem pos=0,
final scores=0.29734403, final local scores=0.23403376,
pem=0.0, similarity=11.073748|
     gt: 618468 Nick Saban, pem pos=0,
final_scores=0.29734403, final_local_scores=0.23403376,
pem=0.0, similarity=11.073748 ]
11: 327950 University of Alabama
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12: 1570819 Alabama Crimson Tide
    [winner: 75128 Norfolk Tides, pem pos=8,
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13: 7008868 Florida State Seminoles football
    [winner: 185004 Seminole, pem pos=0,
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     gt: 7008868 Florida State Seminoles football, pem pos=2,
final scores=-0.03179218, final local scores=-0.10828318,
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14: 25277 Quarterback
    [winner: 5646781 Quarterback (video game), pem pos=0,
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pem=0.0, similarity=-18.347464|
     gt: 25277 Quarterback, pem pos=1,
final scores=-1.1271039, final local scores=-1.2930403,
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15: 6157143 Michigan State Spartans football
    [winner: 241128 Michigan_State_University, pem_pos=0,
final scores=0.13320087, final local scores=0.121851385,
pem = -\overline{0}.8586751, similarity=12.\overline{3}9561
     gt: 6157143 Michigan State Spartans football, pem pos=1,
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pem=-1.3950164, similarity=9.133805 ]
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1: 105167 Tuscaloosa, Alabama
    [pem pos=0, final scores=0.37216777,
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2: 618468 Nick Saban
    [pem pos=0, final scores=0.5507737,
final local scores=0.5108672, pem=0.0, similarity=19.335009]
3: 61\overline{8}468 Nick Saban
    [pem pos=0, final scores=0.20352851,
final local scores=0.1315546, pem=0.0, similarity=8.015565]
4: 19190 Miami Dolphins
    [pem pos=0, final scores=0.23249127,
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5: 1570819 Alabama Crimson Tide
    [pem pos=2, final scores=0.07910155.
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6: 297487 Bear Bryant
    [pem pos=0, final scores=0.258174,
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7: 618468 Nick Saban
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8: 17643308 Mal Moore
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9: 618468 Nick Saban
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10: 618468 Nick Saban
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16: 297487 Bear Bryant
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23: 609598 Bobby Bowden
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26: 14140285 Early Doucet
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27: 6666319 LaRon Landry
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28: 277905 Louisiana State University
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32: 618468 Nick Saban
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    [pem pos=0, final scores=0.15535031,
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38: 48830 Georgia (U.S. state)
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1: 303 Alabama
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final local scores=0.4810806, pem=0.0, similarity=18.446117]
2: 53846 Miami
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Sample: b'16455207'
 [1 1 Riley 1] to have surgery on right knee 1 MIAMI - [2 2 Pa
t Riley 2] is taking a break from a season that has left him
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limping and in pain. The [3 3 Miami Heat 3] coach began an indefinite leave of absence Wednesday because of hip and knee problems , choosing assistant [4 4 Ron Rothstein 4] to fill his spot on an interim basis . [5 5 Riley 5] will have surgery Friday to remove floating chips in his right knee. Surgery on his hip , the malady that hurts him most now , is not yet scheduled . The 61-year-old coach does n't know how long he 'll be out . `` I 'm going to be displaced for a while , but not disconnected at all , '' he said . 2 Miami 's record fell to 13-18 on Wednesday after a 110-95 loss to the [6 6 Los Angeles Clippers 6] . Already this season , the [7 7 H eat 7] have seen 3 Shaquille O'Neal , [8 8 Dwyane Wade 8] and [1 4 Jason Williams 1] -- perhaps the three biggest keys in last year 's championship run -- miss many games with injuries . And now it 's [9 9 Riley 9] 's turn . `` We have a championship team that is sideways right now , so this is going to be a great challenge , '' [10 10 Riley 10] said . Keep your notebooks open . We 'll see how it plays out . '' [1 1 11 Riley 11] , who also is the [12 12 Heat 12] president , resigned as coach shortly before the 2003-04 season , then returned to the bench in December 2005 , replacing [13 13 Stan Van Gundy 13] and postponing right hip replacement surgery . In September , after deciding against having offseason surgery , [14 14 Riley 14] said he did n't expect to need the operation this season, but the pain has apparently worsened in recent weeks . `` I 'm just tired of the pain and the medication , '' [15 15 Riley 15] said . [16 16 Riley 16] was asked if the knee injury , or at its severity , stems in any way from him reportedly kicking a locker room door last week following a loss in [17 17 Chicago 17] . `` What I do in the locker room really has always been my business , '' [18 18 Ri ley 18] said . 5 Heat center [19 19 Alonzo Mourning 19] said he did n't know if the kick made [20 20 Riley 20] 's condition worse . `` Typical Riles , '' [21 21 Mourning 21] said . `` All the years that he 's coached me I 've seen him tear a lot of things up . '' [22 22 Rothstein 22] was the [2 Heat 2] 's first head coach in the 1988-89 season and lasted three years with the expansion franchise , finishing with a 57-189 record . His last full stint as an [3 NBA 3] head coach was with the 1992-93 [23 23 Detroit Pistons 23] , a team he guided to a 40-42 record , and he filled in for [24 24 Riley 24] for the final two games of last season while the coach visited his ailing mother . `` Listen , I have n't been in the first chair in an [4 NBA 4] game since 1993 , '' said [25 25 Rothstein 25] , who also coached the [26 26 WNBA 26] 's [27 27 Miami Sol 27] for three seasons . `` Coaching the [28 2 8 WNBA 28] was a totally different story . I do n't mean to demean that at all . But this is different . So . I 'm sort of curious to see how I 'll feel and how I 'll handle it . [29 29 Riley 29] 's frustration has grown as the [30 30 Heat 3 0] have struggled this season , remaining mired below .500 . Plus , on Wednesday he deactivated forwards [31 31 Antoine Wa

lker 311 and [32 32 James Posev 32] because neither met a Jan. 1 deadline for a team conditioning goal regarding body fat . But he said Wednesday the team 's record did not factor into his decision to temporarily step aside now . `` We 've had defensive lapses that are mind-boggling to me , '' [33 33 Riley 33] said . `` The offensive output will be corrected when [34 34 Shag 34] and [35 35 Dwyane 35] and everybody 's healthy . I do n't think there 's been any question about that . But I have n't been happy with our overall effort and defense all year long . '' The [36 36 Heat 36] have n't had their preseason projected starting five together for any games yet this season because of all the injuries . `` We 're all frustrated that we 're not doing as well as we 're supposed to be doing , '' 6 O'Neal said . `` But there 's a lot of iffy factors involved with that . Very soon , everybody will be back . That 'll be the day we 're looking forward to . '' [37 37 Wade 37] , last season 's finals 7 MVP , was expected to miss his third straight game Wednesday because of a sprained wrist . A six-game Western swing begins Friday in [38 38 Phoenix 38] and the team hopes to get 8 O'Ne al back by the end of the trip . `` I have n't been happy about the situation , '' [39 39 Riley 39] said . `` I do n't think anybody is . I hope that when everybody gets healthy , including myself , it 'll rectify itself . '' [40 40 Riley 40] has a career record of 1,164-607, including Wednesday 's loss , which counts against him . Last season 's title run was vindication for [41 41 Riley 41] , who made sweeping roster changes after the 2005 playoffs . The championship was [42 42 Riley 42] 's seventh and his fifth as a head coach, but his first since 1988 with the Showtime-era [43 43 Los Ang eles Lakers 43] . Other marquee coaches have dealt with similar issues . [44 44 Larry Brown 44] missed 17 games with the [45 45 Pistons 45] two seasons ago following hip surgery, and [46 46 Lakers 46] coach [47 47 Phil Jackson 47] missed about a month before this season after his hip was replaced . But , [48 48 Riley 48] cracks , that 's no indication of how long he 'll be out . `` I 'm tougher than those guys , '' he said . 1: 352045 Pat Riley 2: 352045 Pat Riley 3: 72850 Miami Heat 4: 4158870 Ron Rothstein 5: 352045 Pat Riley 6: 72892 Los Angeles Clippers

3: 72850 Miami_Heat
4: 4158870 Ron_Rothstein
5: 352045 Pat_Riley
6: 72892 Los_Angeles_Clippers
7: 72850 Miami_Heat
8: 878666 Dwyane_Wade
9: 352045 Pat_Riley
10: 352045 Pat_Riley
11: 352045 Pat_Riley
12: 72850 Miami_Heat
13: 1959565 Stan_Van_Gundy
14: 352045 Pat Riley

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15: 352045 Pat Riley
16: 352045 Pat Riley
17: 6886 Chicago
18: 352045 Pat Riley
19: 409262 Alonzo Mourning
20: 352045 Pat Riley
21: 409262 Alonzo Mourning
22: 4158870 Ron Rothstein
23: 72871 Detroit Pistons
24: 352045 Pat Riley
25: 4158870 Ron Rothstein
26: 57721 Women's National Basketball Association
27: 240226 Miami Sol
28: 57721 Women's National Basketball Association
29: 352045 Pat Riley
30: 72850 Miami Heat
31: 843538 Antoine Walker
32: 2120493 James Posey
33: 352045 Pat Riley
34: 147726 Shaquille O'Neal
35: 878666 Dwyane Wade
36: 72850 Miami Heat
37: 878666 Dwyane Wade
38: 49121 Phoenix, Arizona
39: 352045 Pat Riley
40: 352045 Pat Riley
41: 352045 Pat Riley
42: 352045 Pat Riley
43: 72893 Los Angeles Lakers
44: 304691 Larry Brown (basketball)
45: 72871 Detroit Pistons
46: 72893 Los Angeles Lakers
47: 663591 Phil Jackson
48: 352045 Pat Riley
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2: 72850 Miami Heat
    [winner: 53846 Miami, pem_pos=0,
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    [winner: 147726 Shaquille O'Neal, pem pos=0,
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    [winner: 18316842 O'Neal,_Virginia, pem_pos=3,
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     gt: 147726 Shaguille O'Neal, pem pos=0,
final scores=-2.043448, final local scores=-2.282893,
pem=-0.80731684, similarity=-59.646053 ]
4: 2392932 Jason Williams (basketball, born 1975)
    [winner: 1794213 Jay Williams (basketball), pem pos=0,
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     gt: 2392932 Jason Williams (basketball, born 1975),
pem pos=9, final scores=-0.17157581,
final local scores=-0.2239545, pem=-2.7491007,
similarity=12.356501 |
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    [winner: 72850 Miami Heat, pem pos=1,
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gt: 72850 Miami_Heat, pem_pos=1,
final_scores=-0.022460237, final_local_scores=-0.11298263,
pem=-1.4704851, similarity=8.714812 ]
6: 147726 Shaquille O'Neal
    [winner: 14516117 Calvin O'Neal, pem_pos=2,
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     gt: 147726 Shaquille O'Neal, pem pos=0,
final scores=-1.1570746, final local scores=-1.3146644,
pem=0.0, similarity=-35.14249 \boxed{1}
7: 235000 Most Valuable Player
    [winner: 235000 Most Valuable Player, pem pos=0,
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pem=-1.074596, similarity=1.5163997
     gt: 235000 Most Valuable Player, pem pos=0,
final scores=-0.25225478, final local scores=-0.2820567,
pem=-1.074596, similarity=1.5163997 ]
8: 147726 Shaquille_O'Neal
    [winner: 147726 Shaquille O'Neal, pem pos=0,
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1: 352045 Pat Riley
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3: 72850 Miami Heat
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5: 352045 Pat Riley
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6: 72892 Los Angeles Clippers
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7: 72850 Miami Heat
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8: 878666 Dwyane Wade
    [pem pos=0, final scores=0.39691824,
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13: 1959565 Stan Van Gundy
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14: 3\overline{5}2045 Pat Riley
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15: 352045 Pat Rilev
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17: 6886 Chicago
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18: 352045 Pat Riley
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19: 409262 Alonzo Mourning
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22: 4158870 Ron Rothstein
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23: 72871 Detroit Pistons
    [pem pos=0, final scores=0.24453275,
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24: 352045 Pat Riley
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25: 4158870 Ron Rothstein
    [pem pos=0, final scores=0.101013884,
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26: 57721 Women's National Basketball Association
    [pem pos=0, final scores=0.12006883,
final local scores=0.07971445, pem=0.0, similarity=6.468551]
27: 240226 Miami Sol
    [pem pos=0, final scores=0.042959437,
final local scores=0.035936862, pem=0.0, similarity=5.1621404]
28: 57721 Women's National Basketball Association
    [pem pos=0, final scores=0.20906524,
final local scores=0.1769295, pem=0.0, similarity=9.3696421
29: 352045 Pat Riley
    [pem pos=0, final scores=0.4716791,
final_local_scores=0.40985906, pem=0.0, similarity=16.320724]
30: 72850 Miami Heat
    [pem pos=1, final scores=0.055750445,
final local scores=-0.027549356, pem=-1.4704851,
similarity=11.264312]
31: 843538 Antoine Walker
    [pem pos=0, final scores=0.11667879,
final local scores=0.10750984, pem=0.0, similarity=7.298021]
32: 2120493 James_Posey
    [pem pos=0, final scores=0.24950074,
final local scores=0.24875432, pem=0.0, similarity=11.513038]
33: 352045 Pat Riley
    [pem_pos=0, final_scores=0.45479566,
final local scores=0.3914165, pem=0.0, similarity=15.7703621
34: 147726 Shaquille O'Neal
    [pem_pos=0, final scores=0.17904715,
final local scores=0.14754501, pem=0.0, similarity=8.49275]
35: 878666 Dwyane Wade
    [pem pos=0, final scores=0.33588904,
final local scores=0.30365813, pem=0.0, similarity=13.151477]
36: 72850 Miami Heat
    [pem pos=1, final scores=0.08597632,
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final local scores=0.0069272816, pem=-1.4704851,
similarity=12.293163]
37: 878666 Dwyane Wade
    [pem pos=0, final scores=0.5263756,
final local scores=0.51465446, pem=0.0, similarity=19.448029]
38: 49121 Phoenix, Arizona
    [pem pos=0, final scores=0.20820896,
final local scores=0.26295462, pem=-0.90867877,
similarity=16.87834]
39: 352045 Pat Riley
    [pem pos=0, final scores=0.40895587,
final local scores=0.3413435, pem=0.0, similarity=14.276084]
40: 352045 Pat Riley
    [pem pos=0, final scores=0.5544627,
final local scores=0.50115925, pem=0.0, similarity=19.045305]
41: 352045 Pat Riley
    [pem pos=0, final scores=0.5609329,
final local scores=0.508227, pem=0.0, similarity=19.25622]
42: 352045 Pat Riley
    [pem pos=0, final scores=0.4496445,
final local scores=0.38578963, pem=0.0, similarity=15.602446]
43: 72893 Los Angeles Lakers
    [pem pos=0, final scores=0.2543878,
final local scores=0.19649199, pem=0.0, similarity=9.953425]
44: 304691 Larry Brown (basketball)
    [pem pos=0, final scores=0.18141018,
final local scores=0.13187099, pem=-0.45942008,
similarity=10.523404]
45: 72871 Detroit Pistons
    [pem pos=0, final scores=0.22672759,
final local scores=0.17957985, pem=0.0, similarity=9.448734]
46: 72893 Los Angeles Lakers
    [pem pos=0, final scores=0.2523818,
final local scores=0.19430071, pem=-0.060826976,
similarity=10.21882]
47: 663591 Phil Jackson
    [pem pos=0, final scores=0.35331446,
final local scores=0.31121823, pem=0.0, similarity=13.377086]
48: 352045 Pat_Riley
    [pem pos=0, final scores=0.36866617,
final local scores=0.2973331, pem=0.0, similarity=12.962726]
1: 1794213 Jay_Williams_(basketball)
    [pem pos=0, final scores=0.11788638,
final local scores=0.10570453, pem=-0.95364445,
similaritv=12.4302141
2: 72850 Miami Heat
    [pem pos=1, final scores=0.11971803,
final local scores=0.043784976, pem=-1.4704851.
similarity=13.393071
3: 22093 National Basketball Association
    [pem pos=0, final scores=0.33974034,
final local scores=0.29045802, pem=0.0, similarity=12.75756]
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4: 22093 National Basketball Association
    [pem pos=0, final scores=0.32903165,
final local scores=0.27876043, pem=0.0, similarity=12.408481]
Sample: b'16451635'
 30 panda cubs born in [1 1 China 1] in 2006 Current total of
giant pandas bred in captivity now 217 [2 2 BEIJING 2] - A
mini-baby boom last year has pushed up the number of pandas
bred in captivity in [3 3 China 3] to 217 , state media said
Wednesday . Some 34 pandas were born by artificial
insemination in 2006 and 30 survived -- both record numbers
for the endangered species , Cao Qingyao , a spokesman for
the [4 4 State Forestry Administration 4] , was quoted as
saying by the [5 5 Xinhua News Agency 5] . The previous
record was the 21 baby pandas born in [6 6 China 6] 's zoos
and breeding centers in 2005 . [7 7 China 7] has been raising
pandas through artificial insemination for nearly 50 years,
mostly at two research facilities in the southwestern
province of [8 8 Sichuan 8] . In 2006 , 17 cubs were born at
the Wolong Giant Panda Protection and Research Center and 12
at the Chengdu Research Base . The other panda was bred at
the zoo in the southwestern city of [9 9 Chongging 9] . The
panda is one of the world 's rarest animals , with about
1,590 living in the wild in [10\ 10\ China\ 10] , mostly in [11\ 1]
1 Sichuan 11] and the western province of [12 12 Shaanxi 12] .
 1 Giant pandas have a very low fertility rate because they
are sexually inactive. Female pandas become pregnant only
once a year and deliver two cubs at most each time. The
fertility of captive giant pandas is even lower because they
do not move much , experts said .
1: 5405 China
2: 18603746 Beijing
3: 5405 China
4: 18464391
State Forestry Administration of the People's Republic of Chi
5: 263168 Xinhua News Agency
6: 5405 China
7: 5405 China
8: 65185 Sichuan
9: 171752 Chongging
10: 5405 China
11: 65185 Sichuan
12: 155520 Shaanxi
1: 12713 Giant panda
    [winner: 1690094 Giant Bicycles, pem pos=4,
final scores=-0.479613, final local scores=-0.42105713,
pem=-2.1283333, similarity=3.0987356|
     RECALL MISS: 12713 Giant panda]
    [winner: 12713 Giant panda, pem pos=0,
final scores=-1.408434, final local scores=-1.5121489,
pem=0.0, similarity=-41.035828|
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gt: 12713 Giant panda, pem pos=0,
final scores=-1.408434, final local scores=-1.5121489,
pem=0.0, similarity=-41.035828 ]
1: 5405 China
    [pem pos=1, final scores=0.4812699,
final local scores=0.43376398, pem=-0.15669827,
similarity=\overline{17.8862461}
2: 18603746 Beijing
    [pem pos=0, final scores=0.26273173,
final local scores=0.23622611, pem=-0.042161036,
similarity=\overline{11.3684491}
3: 5405 China
    [pem pos=1, final scores=0.45828754,
final local scores=0.4060107, pem=-0.15669827,
similarity=17.058031]
4: 18464391
State Forestry Administration of the People's Republic of Chi
    [pem pos=0, final scores=0.054678127,
final local scores=0.11533603, pem=0.0, similarity=7.53157041
5: 263168 Xinhua News Agency
    [pem pos=0, final scores=0.49480766,
final local scores=0.5231869, pem=0.0, similarity=19.702654]
6: 5405 China
    [pem pos=1, final scores=0.47210997,
final_local_scores=0.42110956, pem=-0.15669827,
similarity=17.508612]
7: 5405 China
    [pem pos=1, final scores=0.55688566,
final local scores=0.5163627, pem=-0.15669827,
similarity=20.351156]
8: 65185 Sichuan
    [pem pos=0, final scores=0.3184312,
final local scores=0.2730642, pem=0.0, similarity=12.238493]
9: 171752 Chongqing
    [pem pos=0, final scores=0.42919618,
final local scores=0.38335884, pem=0.0, similarity=15.529905]
10: 5405 China
    [pem_pos=1, final_scores=0.52528614,
final_local_scores=0.4791965, pem=-0.15669827.
similarity=19.242043]
11: 65185 Sichuan
    [pem_pos=0, final_scores=0.26874894,
final local scores=0.2187939, pem=0.0, similarity=10.6189591
12: 155520 Shaanxi
    [pem pos=0, final scores=0.36178428,
final local scores=0.33116034, pem=0.0, similarity=13.972198]
Sample: b'16454435'
 Upgrade makes aging [1 1 Mars 1] rovers smarter Engineers
transmitted new software to the rovers ' onboard computers [1]
1 LOS ANGELES 1] - The twin [2 2 Mars 2] rovers are getting
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wiser with age . Engineers have transmitted new flight
software to the rovers ' onboard computers -- just in time
for the third anniversary of their landing . The software is
aimed at boosting their intelligence and independence so that
they can roll around the [2 2 Red Planet 2] with less help
              `` We 're teaching an old dog new tricks ,
from humans .
said John Callas , the mission project manager with the [3 3 J
et Propulsion Laboratory 3] , the [4 4 NASA 4] agency in
charge of the rovers . Among the rovers ' new skills is the
ability to automatically recognize and transmit to 3 Earth
photographs that they take of swirling dust devils or
floating clouds . They can also independently decide whether
it is safe to extend its robotic arm to sample a piece of
rock . Before , scientists had to painstakingly dissect
thousands of images just to find the frames they need and
decide for the rovers whether to use their arms . The high-
tech upgrades should help save time -- as much as a day
because scientists on 4 Earth do n't have to study a rock
before sending commands to the robot to pick it up . If
successful, the changes could get incorporated into future [5]
5 Mars 5] missions . 5 Spirit and 6 Opportunity were also
fitted with a new navigation system that allows them to think
several steps ahead when faced with an obstacle , allowing
them to back out of a dead end or even navigate a maze on
their own , Callas said . The geologic robots have previously
tackled one problem at a time . 7 Spirit landed three years
ago Wednesday and 8 Opportunity on Jan. 24 , 2004 . Entering
their fourth year of exploration , both golf cart-sized
vehicles have long outlasted their missions , originally
planned for about three months. While scientists are
impressed by the rovers 'longevity, they admit the robots
could die at any time . The rovers ' biggest accomplishment
is uncovering geologic evidence that water once flowed on [6 6
Mars 6] . 9 Spirit is currently studying rocks and soil
samples near a 10 Martian ridge while 11 Opportunity is
circling the rim of a massive crater for possible ways in .
1: 18110 Los Angeles
2: 14640471 Mars
3: 16459 Jet Propulsion Laboratory
4: 18426568 NASA
5: 14640471 Mars
6: 14640471 Mars
1: 421366 Mars rover
    [winner: 14640471 Mars, pem pos=0,
final_scores=0.03065382, final_local_scores=-0.055626206,
pem=-0.39377248, similarity=4.5711117|
     RECALL MISS: 421366 Mars rover]
    [winner: 16406572 Shandon Rovers GAA, pem pos=16,
final scores=-1.3671314, final local scores=-1.267982,
pem=-2.7725887, similarity=-18.671629|
     RECALL MISS: 421366 Mars rover]
2: 421366 Mars rover
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[winner: 14640471 Mars, pem pos=0,
final scores=0.07824738, final \overline{l} ocal scores=-0.0036374927,
pem=-0.39377248, similarity=6.122559|
     RECALL MISS: 421366 Mars rover]
    [winner: 16406572 Shandon Rovers GAA, pem pos=16,
final scores=-1.318147, final local scores=-1.214474,
pem=-\overline{2}.7725887, similarity=-1\overline{7}.0748\overline{4}
     RECALL MISS: 421366 Mars rover]
3: 9228 Earth
    [winner: 9228 Earth, pem pos=0,
final scores=-0.0027051568, final local scores=-0.053689376,
pem=-0.07783105, similarity=2.9107723|
     gt: 9228 Earth, pem pos=0, final scores=-0.0027051568,
final local scores=-0.053689376, pem=-0.07783105,
similarity=2.9107723 ]
4: 9228 Earth
    [winner: 9228 Earth, pem pos=0,
final scores=-0.010827899, final local scores=-0.062562235,
pem=-0.07783105, similarity=2.6459885|
     gt: 9228 Earth, pem pos=0, final scores=-0.010827899,
final local scores=-0.062562235, pem=-0.07783105,
similarity=2.6459885 ]
5: 421049 Spirit (rover)
    [winner: 1262631 Spirit Racing, pem pos=6,
final scores=-0.45961517, final local scores=-0.3858215,
pem=-2.9672465, similarity=8.712378|
     gt: 421049 Spirit (rover), pem pos=0,
final scores=-0.47455895, final local scores=-0.53906333,
pem=-1.2510004, similarity=-5.193877 ]
6: 421051 Opportunity (rover)
    [winner: 421051 Opportunity (rover), pem pos=0,
final scores=-0.1818779, final local_scores=-0.2253196,
pem=0.0, similarity=-2.634273|
     gt: 421051 Opportunity_(rover), pem_pos=0,
final scores=-0.1818779, final_local_scores=-0.2253196,
pem=0.0, similarity=-2.634273 ]
7: 421049 Spirit (rover)
    [winner: 421049 Spirit (rover), pem pos=0,
final_scores=-0.5227747, final_local_scores=-0.5917317,
pem = -\overline{1.2510004}, similarity = -6.7656074
     gt: 421049 Spirit_(rover), pem_pos=0,
final scores=-0.5227747, final local scores=-0.5917317,
pem=-1.2510004, similarity=-6.7656074 ]
8: 421051 Opportunity (rover)
    [winner: 421051 Opportunity_(rover), pem_pos=0,
final scores=-0.1607505, final local scores=-0.20224112,
pem=0.0, similarity=-1.9455655|
     gt: 421051 Opportunity_(rover), pem_pos=0,
final_scores=-0.1607505, final_local_scores=-0.20224112,
pem=0.0, similarity=-1.9455655 ]
9: 421049 Spirit (rover)
    [winner: 421049 Spirit_(rover), pem_pos=0,
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final scores=-0.42881173, final local scores=-0.48909143,
pem=-1.2510004, similarity=-3.7026157|
     gt: 421049 Spirit (rover), pem pos=0,
final scores=-0.42881173, final local scores=-0.48909143,
pem=-1.2510004, similarity=-3.7026157 ]
10: 47792 Martian
    [winner: 47792 Martian, pem pos=0,
final scores=0.003742084, final local scores=-1.4156103e-05,
pem=-0.5593666, similarity=7.1312127|
     qt: 47792 Martian, pem pos=0, final scores=0.003742084,
final local scores=-1.4156103e-05, pem=-0.5593666,
similarity=7.1312127 ]
11: 421051 Opportunity (rover)
    [winner: 421051 Opportunity_(rover), pem_pos=0,
final scores=-0.17419337, final local scores=-0.21692541,
pem=0.0, similarity=-2.3837738|
     gt: 421051 Opportunity (rover), pem pos=0,
final scores=-0.17419337, final local scores=-0.21692541,
pem=0.0, similarity=-2.3837738 ]
1: 18110 Los Angeles
    [pem pos=0, final scores=0.09698735,
final local scores=0.16349623, pem=-0.100652285,
similarity=9.516129]
2: 14640471 Mars
    [pem pos=2, final scores=0.08709426,
final local scores=0.024668187, pem=-1.3615056,
similarity=\overline{1}2.22994
3: 16459 Jet Propulsion Laboratory
    [pem pos=0, final scores=0.30472267,
final local scores=0.28065664, pem=0.0, similarity=12.465067]
4: 18426568 NASA
    [pem pos=0, final scores=0.21834354,
final local scores=0.17119455, pem=0.0, similarity=9.1985]
5: 14640471 Mars
    [pem pos=0, final scores=0.06558289,
final local scores=-0.01747153, pem=-0.39377248,
similarity=5.7097235]
6: 14640471 Mars
    [pem_pos=0, final_scores=0.118327215,
final local scores=0.060762286, pem=-0.39377248,
similarity=8.044376]
1: 14640471 Mars
    [pem_pos=0, final_scores=0.03065382,
final local scores=-0.055626206, pem=-0.39377248,
similarity=4.5711117]
2: 14640471 Mars
    [pem pos=0, final scores=0.07824738,
final local scores=-0.0036374927, pem=-0.39377248,
similarity=6.122559]
Sample: b'16444229'
 5 charged in [1 1 Texas 1] airport luggage thefts Workers at
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baggage-handling firm accused after bags found in pet store
bin [2 2 HOUSTON 2] - Five employees of a baggage-handling
contractor have been charged in the thefts of 158 pieces of
luggage from [3 3 George Bush Intercontinental Airport 3] ,
police said Tuesday . Sixty-eight pieces of luggage were
discovered in a [4 4 Houston 4] pet store 's trash bin on
Dec. 26 . 1 Police said the luggage appeared to have been
picked over , with any valuables stolen . Ninety more pieces
of stolen luggage were found at two undisclosed locations
over the weekend . Houston Police Capt. Rick Bownds said .
Charged with engaging in organized criminal activity were
twin brothers Manuel and Ricardo Aguilar , 23 ; Carlos
Osorio , 24 ; Erick Perez , 29 ; and Daniel Venegas , who
turns 26 this week . The Aguilar brothers , [1 Osorio 1] and
Perez were being held at the Harris County Jail on $ 20,000
bond . Information was not available for Venegas . It was not
clear Tuesday whether the five men had hired attorneys .
Bownds said the men worked for Menzies Aviation Group , a
company that handles baggage for connecting flights across
the [5 5 United States 5] . The company was cooperating with
the investigation , police said . A telephone message left
with the company 's [6 6 London 6] office was not immediately
returned Tuesday night . Investigators and the airlines were
trying to determine the owners of the bags and figure out
what might have been stolen , Bownds said .
1: 29810 Texas
2: 13774 Houston
3: 149577 George Bush Intercontinental Airport
4: 13774 Houston
5: 3434750 United States
6: 17867 London
1: 23627 Police
    [winner: 23627 Police, pem pos=0,
final scores=-0.7813789, final local scores=-0.8565325,
pem=-1.0200481, similarity=-15.923744|
     gt: 23627 Police, pem pos=0, final scores=-0.7813789,
final local scores=-0.8565325, pem=-1.0200481,
similarity=-15.923744 |
1: 29810 Texas
    [pem pos=0, final scores=0.56814724,
final local scores=0.56594795, pem=-0.16191302,
similarity=21.859236]
2: 13774 Houston
    [pem pos=0, final scores=0.3778184,
final_local_scores=0.34297788, pem=-0.3232624,
similarity=16.082808]
3: 149577 George Bush Intercontinental Airport
    [pem_pos=0, final scores=0.14015202,
final local scores=0.18366265, pem=0.0, similarity=9.570573]
4: 13774 Houston
    [pem pos=0, final scores=0.5831656,
final local scores=0.56728846, pem=-0.3232624,
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similarity=22.7766841
5: 3434750 United States
    [pem pos=0, final scores=0.4935829,
final local scores=0.49667746, pem=-0.073457584,
similarity=19.311033]
6: 17867 London
    [pem pos=0, final scores=0.38195664,
final local scores=0.39815867, pem=-0.09086737,
similarity=16.4657121
1: 721264 Carlos Manuel Arana Osorio
    [pem pos=0, final scores=0.063826606,
final local scores=0.12056878, pem=0.0, similarity=7.687726]
Sample: b'16454203'
 Thousands of holiday travelers without luggage Fog ,
technical glitch at [1 1 London 1] 's [2 Heathrow Airport 2]
snarls baggage system [1 1 LONDON 1] - Thousands of airline
passengers still have not received their luggage after fog
disrupted flights at [3 2 London 3] 's [4 Heathrow Airport 4]
late last year , airline officials said Wednesday . The chaos
was compounded when faults developed with a baggage belt at [2]
2 Heathrow 2] 's Terminal 4 , said [3 3 British Airways 3] ,
the airline that was worst affected . 3 BA said Wednesday it
still had `` several thousand '' bags that have not been
delivered to their owners. Many are still stacked at [4 4 He
athrow 4] 's Terminal 1 and Terminal 4 , and 4 BA is now
using freight planes and volunteers to deliver them to their
owners. The problem began before the 5 Christmas holiday
with a fault on a baggage belt at Terminal 4 , a 6 BA
spokesman said on condition of anonymity . That caused an
initial backlog , and about 8,000 bags were not delivered ,
he said . The fog at [5 Heathrow 5] caused further problems ,
and there was another Terminal 4 baggage belt problem on Dec.
29 -- leading to about 10,000 bags being undelivered, the
spokesman said . Over the holiday season , the airline dealt
with about 75,000 bags a day at [6 Heathrow 6] and handled
about 1 million passengers , the spokesman said . The baggage
problem coincided with changes in working practices for 7 BA
baggage handlers at Terminals 1 and 4 , before the airline 's
planned move to Terminal 5 in March 2008 , he said .
1: 17867 London
2: 13595 London Heathrow Airport
3: 3970 British Airways
4: 13595 London Heathrow Airport
1: 13595 London Heathrow Airport
    [winner: 17867 London, pem_pos=0, final scores=0.5353933,
final local scores=0.5260192, pem=-0.09086737,
similarity=20.2813261
     RECALL MISS: 13595 London Heathrow Airport]
    [winner: 13595 London Heathrow Airport, pem_pos=0,
final scores=0.26046056, final local scores=0.1769883,
pem=0.0, similarity=9.371397|
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gt: 13595 London Heathrow Airport, pem pos=0,
final scores=0.26046056, final local scores=0.1769883,
pem=0.0, similarity=9.371397 ]
    [winner: 187801 Shopping_cart, pem_pos=8,
final scores=-1.8904496, final local scores=-1.9826322,
pem=-3.4067376, similarity=-36.549618|
     RECALL MISS: 13595 London Heathrow Airport]
2: 13595 London Heathrow Airport
    [winner: 17867 London, pem pos=0, final scores=0.6286909,
final local scores=0.62793267, pem=-0.09086737,
similarity=23.322626|
     RECALL MISS: 13595 London Heathrow Airport]
    [winner: 13595 London Heathrow Airport, pem pos=0,
final scores=0.26117188, final local scores=0.17776537,
pem=0.0, similarity=9.394587|
     gt: 13595 London Heathrow Airport, pem pos=0,
final scores=0.26117188, final local scores=0.17776537,
pem=0.0, similarity=9.394587 ]
    [winner: 187801 Shopping cart, pem pos=8,
final scores=-1.8044728, final local scores=-1.8887155,
pem=-3.4067376, similarity=-33.746956
     RECALL MISS: 13595 London Heathrow Airport]
3: 3970 British Airways
    [winner: 3970 British Airways, pem pos=2,
final scores=-0.18269004, final local scores=-0.2631418,
pem=-3.2881768, similarity=14.118653|
     gt: 3970 British Airways, pem pos=2,
final scores=-0.18269004, final local scores=-0.2631418,
pem=-\overline{3}.2881768, similarity=14.118653 ]
4: 3970 British Airways
    [winner: 3970 British Airways, pem pos=2,
final scores=-0.029995963, final local scores=-0.096346736,
pem=-3.2881768, similarity=19.096151|
     gt: 3970 British Airways, pem pos=2,
final scores=-0.029995963, final local scores=-0.096346736,
pem=-3.2881768, similarity=19.096151 ]
5: 2346853 Christmas Holiday
    [winner: 6237 Christmas, pem pos=0,
final_scores=0.018024787, final_local_scores=0.050189257,
pem=-0.060073737, similarity=5.9141507|
     RECALL MISS: 2346853 Christmas_Holiday]
    [winner: 1092407 Barenaked for the Holidays, pem pos=13,
final_scores=-1.5480914, final_local_scores=-1.5430441,
pem=-2.5649493, similarity=-28.009205|
     RECALL MISS: 2346853 Christmas Holiday]
6: 3970 British Airways
    [winner: 3970 British Airways, pem pos=2,
final scores=-0.13765158, final local scores=-0.21394414,
pem=-3.2881768, similarity=15.58681|
     gt: 3970 British Airways, pem pos=2,
final_scores=-0.13765158, final_local_scores=-0.21394414,
pem=-3.2881768, similarity=15.58681 ]
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7: 3970 British Airways
    [winner: 3970 British Airways, pem pos=2,
final scores=-0.17659459, final local scores=-0.25648347,
pem=-3.2881768, similarity=14.317351
     gt: 3970 British Airways, pem pos=2,
final scores=-0.17659459, final local scores=-0.25648347,
pem=-3.2881768, similarity=14.317351 ]
1: 17867 London
    [pem pos=0, final scores=0.44537997,
final local scores=0.42769337, pem=-0.09086737,
similarity=17.3470861
2: 13595 London Heathrow Airport
    [pem pos=0, final scores=0.17025797,
final local scores=0.07845572, pem=0.0, similarity=6.430988]
3: 3970 British Airways
    [pem pos=0, final scores=0.5026781,
final local scores=0.50309753, pem=0.0, similarity=19.103148]
4: 13595 London Heathrow Airport
    [pem pos=0, final scores=0.20471714,
final local scores=0.11550319, pem=0.0, similarity=7.53655861
1: 17867 London
    [pem pos=0, final scores=0.5353933,
final local scores=0.5260192, pem=-0.09086737,
similarity=20.281326]
2: 13595 London Heathrow Airport
    [pem pos=0, final scores=0.26046056,
final local scores=0.1769883, pem=0.0, similarity=9.371397]
3: 17867 London
    [pem pos=0, final scores=0.6286909,
final local scores=0.62793267, pem=-0.09086737,
similarity=23.322626]
4: 13595 London Heathrow Airport
    [pem pos=0, final scores=0.26117188,
final local scores=0.17776537, pem=0.0, similarity=9.394587]
5: 13595 London Heathrow Airport
    [pem_pos=0, final scores=0.18507798,
final local scores=0.09464432, pem=0.0, similarity=6.9140882]
6: 13595 London Heathrow Airport
    [pem pos=0, final scores=0.16634925,
final local scores=0.07418604, pem=0.0, similarity=6.303572]
Sample: b'16442287'
 Five healthy resolutions for 2007 Follow nutritionist 1 Joy B
auer 's recommendations for a better year Have you made a 2 Ne
w Year 's resolution yet ? Have you broken it already ? Do
n't despair . 3 Nutritionist 4 Joy Bauer has created 5
healthy , and simple , resolutions we all should have on our
  to do '' list for the new year : 5 Joy 's Healthy
Resolutions for 2007 : 1 . Make YOURSELF a priority * Shop
for healthy foods your body needs * Get enough sleep *
Exercise regularly 2 . Know your numbers Ring in the 6 New Ye
ar with a pledge to visit your doctor and learn your blood
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pressure reading and fasting cholesterol, triglyceride and blood sugar levels . The sooner you know where you stand , the sooner you can take action to make corrections . * Optimal blood pressure equal to or < 120 / 80 mmHg * Total cholesterol < 200 mg/dL * 7 LDL-Cholesterol < 100 mg/dL * 8 HD L-Cholesterol 40 mg/dL or higher * Cholesterol ratio below 5 * 9 Triglycerides < 150 mg/dL * 10 Blood Sugars < 100 mg/dL 3. Up your ante! Antioxidants are naturally occurring compounds found in plant based foods . Antioxidants help the body fight many serious conditions , including cancer and heart disease, by thwarting the action of harmful free radicals . According to a study published in the [1 1 American Journal of Clinical Nutrition 1] , July 2006 , the following foods are among the richest in antioxidants . Go out of your way to incorporate them into your daily diet . 1 . 11 Blackbe rries 2 . 12 Walnuts 3 . 13 Strawberries 4 . 14 Artichokes 5 . 15 Cranberries 6 . 16 Raspberries 7 . 17 Blueberries 8 . Cloves, ground 4. Incorporate whole grains 2007 is the year to stop buying refined , white starch . Instead , embrace brown rice , whole wheat pasta , whole grain bread and other healthy grain varieties like millet , faro , and amaranth . Learn how to buy the right bread! Many consumers believe they 're buying the right type of bread but are often confused. According to a Sara Lee Food & Beverage sur vey, 73 % of consumers who were asked what type of bread they had in the house said `` whole wheat bread , '' but after checking the label realized that they mistakenly thought enriched wheat '' meant whole grain . Look a `` whole '' lot closer at labels in the bread aisle - it must say 100 % 18 Wh ole Wheat or 100 % 19 Whole Grain , or list the word WHOLE as one of the first ingredients on the label . 5 . Slow the pace - lose fat on your waist In an interesting experiment that was presented at the 2006 Annual Scientific Meeting a NAASO, women were invited to eat a pasta lunch on two different days . On one day , the women were given a small spoon and asked to take small bites , put the spoon down between bites , and chew each bite at least 15 times . On the second day, the women were given a large spoon and asked to eat as quickly as possible without stopping between bites . On both occasions, the women ate until they felt comfortably full. When researchers measured how many calories the women ate , they found that women ate 67 more calories when they ate quickly than when they are slowly . Although this may not sound like much , calories add up . An additional 134 calories per day , means 48,910 calories per year that 's potentially 14 pounds -LRB- lost or gained ! -RRB- . For more information on healthy eating , visit nutrition expert , [2 2 Joy Bauer 2] 's website at www.joybauernutrition.com 1: 23271279 The American Journal of Clinical Nutrition 2: 23973438 Joy Bauer 1: 23973438 Joy_Bauer

[winner: 23973438 Joy_Bauer, pem_pos=0,

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final scores=0.014643177, final local scores=0.016157314,
pem=0.0, similarity=4.5718794
     gt: 23973438 Joy Bauer, pem pos=0,
final scores=0.014643177, final local scores=0.016157314,
pem=0.0, similarity=4.5718794 ]
2: 434645 New_Year's_resolution
    [winner: 21637 New Year, pem pos=0,
final scores=-0.15026346, final local scores=-0.06993248,
pem=-0.082600616, similarity=2.4519832|
     RECALL MISS: 434645 New Year's resolution]
    [winner: 178970
United Nations Security Council resolution, pem pos=5,
final scores=-1.2985804, final local scores=-1.2295802,
pem=-2.4903233, similarity=-19.060648|
     RECALL MISS: 434645 New Year's resolution]
    [winner: 1415027 David Berman (musician), pem pos=5,
final scores=-2.0712302, final local scores=-2.189684,
pem=-3.0012724, similarity=-44.933437|
     RECALL MISS: 434645 New Year's resolution]
3: 771326 Nutritionist
    [winner: 771326 Nutritionist, pem pos=0,
final scores=-0.5280301, final local scores=-0.58127904,
pem=0.0, similarity=-13.256812|
     gt: 771326 Nutritionist, pem_pos=0,
final scores=-0.5280301, final local scores=-0.58127904,
pem=0.0, similarity=-13.256812 ]
4: 23973438 Joy Bauer
    [winner: 23973438 Joy Bauer, pem pos=0,
final scores=0.0073634237, final local scores=-0.041163683,
pem=0.0, similarity=2.8613064
     gt: 23973438 Joy Bauer, pem pos=0,
final scores=0.0073634237, final local_scores=-0.041163683,
pem=0.0, similarity=2.8613064 ]
5: 23973438 Joy Bauer
    [winner: 17457356 Joy_(perfume), pem_pos=4,
final scores=-0.54956675, final_local_scores=-0.45514002,
pem=-2.8341599, similarity=5.9200287|
     RECALL MISS: 23973438 Joy Bauer]
6: 21637 New_Year
    [winner: 21637 New Year, pem pos=0,
final scores=-0.3249073, final local scores=-0.26070434,
pem=-0.082600616, similarity=-3.2410295|
     gt: 21637 New_Year, pem_pos=0, final_scores=-0.3249073,
final local scores=-0.26070434, pem=-0.082600616,
similarity=-3.2410295 ]
7: 51521 Low-density lipoprotein no overlap with any filtered
8: 13885 High-density lipoprotein no overlap with any
filtered span
9: 56525 Triglyceride
    [winner: 56525 Triglyceride, pem pos=0,
final scores=-0.285958, final local scores=-0.22966626,
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pem=0.0, similarity=-2.7639863|
     gt: 56525 Triglyceride, pem_pos=0,
final scores=-0.285958, final local scores=-0.22966626,
pem=0.0, similarity=-2.7639863 1
10: 289406 Blood sugar
    [winner: 19561784 Sugars in wine, pem pos=0,
final scores=-0.78845006, final local scores=-0.7391337,
pem=0.0, similarity=-17.967512|
     RECALL MISS: 289406 Blood sugar]
    [winner: 3997 Blood, pem pos=0, final scores=-0.85491943,
final local scores=-0.8573301, pem=-0.68023425,
similarity=-17.795507|
     gt: 289406 Blood sugar, pem pos=18,
final scores=-1.5181869, final local scores=-1.6013324,
pem=-4.441503, similarity=-19.543653 ]
11: 72339 Blackberry
    [winner: 72339 Blackberry, pem pos=0,
final scores=-0.24340415, final local scores=-0.15728262,
pem=-0.5380947, similarity=2.3223286
     gt: 72339 Blackberry, pem pos=0,
final scores=-0.24340415, final local scores=-0.15728262,
pem=-0.5380947, similarity=2.3223286 ]
12: 30826411 Walnut
    [winner: 107696 Walnut, California, pem pos=0,
final scores=-0.065519705, final local scores=0.04074022,
pem=0.0, similarity=5.3054824|
     gt: 30826411 Walnut, pem_pos=1, final_scores=-0.2109366,
final local scores=-0.09968237, pem=-0.030844655,
similarity=1.2827302 ]
13: 2455842 Strawberry
    [winner: 2455842 Strawberry, pem pos=0,
final scores=-0.15755478, final local scores=-0.09286161,
pem=-0.10438919, similarity=1.886222|
     gt: 2455842 Strawberry, pem pos=0,
final_scores=-0.15755478, final_local_scores=-0.09286161,
pem=-0.10438919, similarity=1.886222 ]
14: 1120742 Artichoke
    [winner: 1120742 Artichoke, pem pos=0,
final_scores=-0.2473511, final_local_scores=-0.1662974,
pem=-0.38354638, similarity=1.2128516|
     gt: 1120742 Artichoke, pem_pos=0,
final scores=-0.2473511, final local_scores=-0.1662974,
pem=-0.38354638, similarity=1.2128516 ]
15: 7025 Cranberry
    [winner: 154481 The_Cranberries, pem_pos=0,
final scores=-0.1095667, final local scores=0.035704136,
pem=0.0, similarity=5.1551957|
     gt: 7025 Cranberry, pem pos=1, final scores=-0.2252338,
final_local_scores=-0.13774331, pem=-0.29774684,
similarity=1.5983716 ]
16: 276409 Raspberry
    [winner: 276409 Raspberry, pem pos=1,
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final scores=-0.23798274, final local scores=-0.15526539,
pem=-0.4518543, similarity=1.9135382
     gt: 276409 Raspberry, pem pos=1,
final scores=-0.23798274, final local scores=-0.15526539,
pem=-0.4518543, similarity=1.9135382 ]
17: 17598541 Blueberry
    [winner: 17598541 Blueberry, pem pos=0,
final_scores=-0.2751216, final_local_scores=-0.21555722,
pem=-0.0020682728, similarity=-2.331697
     gt: 17598541 Blueberry, pem pos=0,
final scores=-0.2751216, final local scores=-0.21555722,
pem=-0.0020682728, similarity=-2.331697 ]
18: 2052597 Whole grain
    [winner: 2052597 Whole grain, pem pos=0,
final scores=-0.55962974, final local scores=-0.5331198,
pem=0.0, similarity=-11.819644
     qt: 2052597 Whole grain, pem pos=0,
final scores=-0.55962974, final local scores=-0.5331198,
pem=0.0, similarity=-11.819644 ]
19: 2052597 Whole grain
    [winner: 2052597 Whole grain, pem pos=0,
final scores=-0.4006172, final local scores=-0.35942274,
pem=0.0, similarity=-6.6361785|
     gt: 2052597 Whole grain, pem pos=0,
final scores=-0.4006172, final local scores=-0.35942274,
pem=0.0, similarity=-6.6361785 ]
1: 23271279 The American Journal of Clinical Nutrition
    [pem pos=0, final scores=0.031449184,
final local scores=0.0971189, pem=0.0, similarity=6.9879346]
2: 23973438 Joy Bauer
    [pem pos=0, final scores=0.13477956,
final local scores=0.14738807, pem=0.0, similarity=8.488067]
Sample: b'16442342'
 [1 1 U.S. 1] mines still not safe enough , experts say One
year after [1 1 Sago Mine 1] accident , safety laws still
need improving [2 2 BUCKHANNON 2] , 2 W. Va . - One year ago
Tuesday , the nation was holding its breath for 13 miners who
were trapped deep inside the [3 3 Sago Mine 3] near [4 4 Buck
hannon 4] , 3 W. Va . As it turned out , 12 of the 13 miners
never made it out alive . In [5 5 West Virginia 5] Tuesday , [
6 6 Randal McCloy 6] , the lone survivor of the disaster ,
joined the families of the 12 men who died -- to remember
them and the nightmare that began one year ago . `` I 'm just
sick when I think -- every day when I think how those men had to die and it makes me sick , '' says Debbie Hamner whose
husband died in the mine . Since 4 Sago , both [7 7 West Virg
inia 7] and the federal government have passed new mine
safety laws . But in the mines themselves , little has
changed . • There 's still no better way to communicate with
miners below ground; • Wireless communications wo n't be
required until 2009; • Electronic tracking systems for
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miners are still on the drawing board; • Underground
emergency safe rooms are still not required by law; and •
Mines have another year to position more rescue teams .
Davitt McAteer is a mine safety expert who once ran the
government 's 5 Mine Safety and Health Administration and led
[8 8 West Virginia 8] 's [9 9 Sago Mine 9] investigation .
We need to have a way to communicate with trapped miners,
McAteer says . `` We need to protect trapped miners until we
can get to them , and we need to have a way that we can
provide them with the breathing apparatus and the air system
so they can stay alive . '' What has changed in mine safety
since the 6 Sago tragedy: • Improved emergency procedures
and training is now required; • There are more federal mine
inspectors and tougher fines for safety violations; and •
Mines must now notify the federal government within 15
minutes of an accident . Still not required , though are
underground emergency safe rooms. The union representing
many of the nation 's 73,000 coal miners says it 's a sign of
priorities . `` There 's still just an attitude out there
that production comes first and safety is a convenient thing
and it comes second , '' says Dennis O'Dell of [10 10 United M
ine Workers of America 10] . These are boom times for the
coal industry , producing a record 1.17 billion tons of coal
in 2006, but also the highest death toll in 11 years.
1: 3434750 United States
2: 138619 Buckhannon, West Virginia
3: 3616717 Sago Mine disaster
4: 138619 Buckhannon, West Virginia
5: 32905 West Virginia
6: 3616717 Sago Mine disaster
7: 32905 West Virginia
8: 32905 West Virginia
9: 3616717 Sago Mine disaster
10: 219724 United Mine Workers
1: 3616717 Sago Mine disaster
    [winner: 3616717 Sago Mine disaster, pem pos=0,
final scores=0.04765956, final local scores=0.00968039,
pem=0.0, similarity=4.378595|
     gt: 3616717 Sago_Mine_disaster, pem_pos=0,
final scores=0.04765956, final local scores=0.00968039,
pem=0.0, similarity=4.378595 ]
    [winner: 4402073 Will_Hoge, pem_pos=1,
final_scores=-1.2470747, final_local_scores=-1.257112,
pem=-0.2876821, similarity=-31.86056
     RECALL MISS: 3616717 Sago Mine disaster]
2: 32905 West Virginia
    [winner: 32905 West_Virginia, pem_pos=0,
final_scores=-0.5808014, final_local_scores=-0.7166625,
pem=0.0, similarity=-17.296926
     qt: 32905 West Virginia, pem_pos=0,
final_scores=-0.5808014, final_local_scores=-0.7166625,
pem=0.0, similarity=-17.296926 ]
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3: 32905 West Virginia
    [winner: 15352210 W._(film), pem_pos=0,
final scores=-0.605391, final local scores=-0.55551994,
pem=-0.25223798, similarity=-\overline{1}1.116\overline{4}|
     RECALL MISS: 32905 West Virginia]
    [winner: 5061278 Lau Cheok Va, pem pos=0,
final scores=-0.92552596, final local scores=-0.8468912,
pem=0.0, similarity=-21.18321
     RECALL MISS: 32905 West Virginia]
4: 3616717 Sago Mine disaster
    [winner: 3616717 Sago Mine disaster, pem pos=3,
final scores=-0.037479296, final local scores=-0.097391605,
pem=-1.423786, similarity=8.926124|
     gt: 3616717 Sago Mine disaster, pem pos=3,
final scores=-0.037479296, final local scores=-0.097391605,
pem=-1.423786, similarity=8.926124 ]
5: 1704998 Mine Safety and Health Administration
    [winner: 1704998 Mine_Safety_and_Health_Administration,
pem pos=0, final scores=-0.046487078,
final local scores=-0.038118906, pem=0.0,
similarity=2.9521687|
     gt: 1704998 Mine Safety and Health Administration,
pem pos=0, final scores=-0.046487078,
final local scores=-0.038118906, pem=0.0,
similarity=2.9521687 ]
6: 3616717 Sago Mine disaster
    [winner: 57455 Sago, pem pos=0, final scores=-0.14445552,
final local scores=0.0026200712, pem=-0.2951515,
similarity=5.772981|
     gt: 3616717 Sago Mine disaster, pem pos=3,
final scores=-0.15620527, final local scores=-0.22957742,
pem=-1.423786, similarity=4.981435 ]
1: 3434750 United States
    [pem pos=0, final scores=0.48023134,
final local scores=0.51534766, pem=-0.14075686,
similarity=20.234173]
2: 138619 Buckhannon, West_Virginia
    [pem pos=0, final scores=0.2124769,
final local scores=0.19666833, pem=0.0, similarity=9.958688]
3: 3616717 Sago Mine disaster
    [pem_pos=0, final_scores=0.20936371,
final_local_scores=0.1863176, pem=0.0, similarity=9.649801]
4: 138619 Buckhannon, _West_Virginia
    [pem pos=0, final scores=0.26363993,
final local scores=0.25568327, pem=0.0, similarity=11.719811]
5: 32905 West Virginia
    [pem pos=0, final scores=0.4236461,
final local scores=0.38997138, pem=-0.30025622,
similarity=\overline{17.360077}]
6: 3616717 Sago Mine disaster
    [pem pos=0, final scores=0.20703979,
final local scores=0.18377906, pem=0.0, similarity=9.574047]
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7: 32905 West Virginia
    [pem pos=\overline{0}, final scores=0.458138,
final local scores=0.42764854, pem=-0.30025622,
similarity=18.4844381
8: 32905 West Virginia
    [pem pos=0, final scores=0.53888106,
final local scores=0.5158481, pem=-0.30025622,
similarity=21.116491
9: 3616717 Sago Mine disaster
    [pem pos=0, final scores=0.1295069,
final local scores=0.09908615, pem=0.0, similarity=7.04664131
10: 219724 United Mine Workers
    [pem_pos=0, final scores=0.29188424,
final local scores=0.31835166, pem=0.0, similarity=13.5899611
1: 3616717 Sago Mine disaster
    [pem pos=0, final scores=0.04765956,
final local scores=0.00968039, pem=0.0, similarity=4.3785951
Sample: b'16443053'
 [1 1 Chertoff 1] pledges to address communications Homeland
security secretary acknowledges friction has hindered
progress [2 2 WASHINGTON 2] - The nation 's homeland security
chief pledged Wednesday that 75 metropolitan areas would have
advanced disaster communications systems by 2009 but
acknowledged that friction among emergency agencies continues
to hinder progress . `` We are determined to get this job
done in the next two years , '' 1 Homeland Security Secretary
[3 3 Michael Chertoff 3] said at a news briefing . He did not
say how much the effort would cost , but so far the
government has distributed more than $ 2.9 billion to
communities around the country with mixed results . [4 4 Demo
crats 4] who will control [5 5 Congress 5] this year have
also promised to make communications upgrades a priority ,
but have provided little detail . [6 6 Chertoff 6] released a
survey of how well the 75 [7 7 U.S. 7] communities have
prepared their first responders to communicate during a
catastrophe. More than five years after the attacks of Sept.
11 , 2001 , exposed severe weaknesses in the ability of
emergency workers to communicate with each other , the report
gave only six of the areas studied the highest grades .
Portions of the report had been obtained Tuesday by [8 8 The A
ssociated Press 8] . `Longstanding cultural differences ' [9
9 Chertoff 9] said Wednesday that since the [1 Sept. 1] 11
terrorist attacks , agencies have tried to overcome old turf
rivalries that can hamper emergency work . `` In some
communities , not all , there are some longstanding cultural
differences between different kinds of responders ,
including police , firefighters and medical personnel , [10 10
Chertoff 10] said . `` I think that is a challenge and that
culture has been a challenge . '' The report found that while
emergency agencies in more than 60 percent of the communities
studied had the ability to talk to each other during a
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crisis , only 21 percent overall showed `` the seamless use '' of equipment needed to also communicate with state and federal officials. The report 's highest ratings went to the [11 11 Washington 11] , [12 12 D.C. 12] , area ; [13 13 San Di ego 13]; 2 Minneapolis-St . Paul; [14 14 Columbus 14], [15 15 Ohio 15]; [16 16 Sioux Falls 16], [17 17 S.D. 17]; and [18 18 Laramie County 18], [2 3 Wyo. 2]. The lowest scores went to [19 19 Chicago 19] ; [20 20 Cleveland 20] ; [21 21 Ba ton Rouge 21] , [3 4 La. 3] . ; 5 Mandan , 6 N.D. ; and [22 22 American Samoa 221. The report includes large and small cities and their suburbs , along with [4 7 U.S. 4] territories . In an overview , the report says all 75 areas surveyed have policies in place for helping their emergency workers communicate. But it also finds that `` formalized governance -LRB- leadership and planning -RRB- across regions has lagged . '' The study is likely to add fuel to what looms as a battle in [23 23 Congress 23] this year . [24 24 Democrats 2 4] who take over the majority this week have promised to try fixing the problem emergency agencies have communicating with each other but have not said specifically what they will do , how much it will cost or how they will pay for it . `` Five years after 9/11, we continue to turn a deaf ear to gaps in interoperable communications , '' -- the term used for emergency agencies 'abilities to talk to each other, said Sen. [25 25 Charles Schumer 25] , D-N.Y. `` If it did n't have such potentially devastating consequences , it would be laughable . '' The attacks of Sept. 11 , 2001 , revealed major problems in how well emergency agencies were able to talk to each other during a catastrophe . Many firefighters climbing the [26 26 World Trade Center 26] towers died when they were unable to hear police radio warnings to leave the crumbling buildings. The report says first responders in [27] 27 New York 27] now have well-established systems to communicate with each other -- but not the best , most advanced possible . Thirteen [28 28 U.S. 28] cities score better than [29 29 New York 29] . Judged in three categories Communities were judged in three categories : operating procedures in place, use of communications systems and how effectively local governments have coordinated in preparation for a disaster . Most of the areas surveyed included cities and their surrounding communities , based on the assumption that in a major crisis emergency personnel from all local jurisdictions would respond . The areas with the six best scores were judged advanced in all three categories. The cities with the lowest grades had reached the early implementation stage for only one category , and intermediate grades in the other two categories . The 8 Chicago Office of Emergency Management and Communications took issue with the report 's methodology and findings . `` We strongly disagree with the results of this study , and feel that the parameters of the study were inconsistent and limited , '' the statement said . Tammy Lapp , the emergency coordinator for [30 30 Mand

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an 30] and [31 31 Morton County 31] , 9 N.D. , said she was
not surprised by their low ranking on the scorecard . `` We
knew with our limited funds , we were going to fall short ,
'' she said .
1: 1386136 Michael Chertoff
2: 108956 Washington, D.C.
3: 1386136 Michael Chertoff
4: 5043544 Democratic Party (United States)
5: 31756 United States Congress
6: 1386136 Michael Chertoff
7: 3434750 United States
8: 18935732 Associated Press
9: 1386136 Michael Chertoff
10: 1386136 Michael Chertoff
11: 108956 Washington,_D.C.
12: 108956 Washington, D.C.
13: 28504 San Diego
14: 5950 Columbus, Ohio
15: 22199 Ohio
16: 151051 Sioux Falls, South Dakota
17: 26746 South Dakota
18: 90906 Laramie County, Wyoming
19: 6886 Chicago
20: 5951 Cleveland
21: 57835 Baton Rouge, Louisiana
22: 20611195 American Samoa
23: 31756 United States Congress
24: 5043544 Democratic Party (United States)
25: 326708 Chuck Schumer
26: 11395198 World Trade Center
27: 645042 New York City
28: 3434750 United States
29: 645042 New York City
30: 128640 Mandan, North Dakota
31: 93186 Morton County, North Dakota
1: 58236 United States Department of Homeland Security
    [winner: 42105 Homeland security, pem_pos=0,
final scores=0.023289219, final_local_scores=0.03601551,
pem=-0.3633986, similarity=7.140706|
     gt: 58236 United States Department of Homeland Security,
pem_pos=1, final_scores=0.0013463348,
final local scores=-0.014019653, pem=-0.9896028,
similarity=9.052953 ]
2: 102607 Minneapolis—Saint Paul
    [winner: 13736167 Paul_McCartney, pem_pos=2,
final scores=-0.26105314, final local scores=-0.24446926,
pem=-2.4771354, similarity=10.26531
     RECALL MISS: 102607 Minneapolis—Saint Paul]
    [winner: 4721653 Zyphe_language, pem_pos=12,
final scores=-1.6937902, final local scores=-1.675688,
pem=-4.4188404, similarity=-21.885817|
     RECALL MISS: 102607 Minneapolis—Saint Paul]
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3: 33611 Wyoming
    [winner: 33611 Wyoming, pem pos=0,
final scores=0.1250811, final local scores=0.1056004,
pem=0.0, similarity=7.2410398
     gt: 33611 Wyoming, pem pos=0, final scores=0.1250811,
final local scores=0.1056004, pem=0.0, similarity=7.2410398 ]
    [winner: 4721653 Zyphe language, pem pos=12,
final scores=-1.5814228, final local scores=-1.5529437,
pem=-4.4188404, similarity=-18.222881|
     RECALL MISS: 33611 Wyoming]
4: 18130 Louisiana
    [winner: 18130 Louisiana, pem pos=0,
final scores=0.4414416, final local scores=0.42239994,
pem=0.0, similarity=16.69497
     gt: 18130 Louisiana, pem pos=0, final scores=0.4414416,
final local scores=0.42239994, pem=0.0, similarity=16.69497 ]
    [winner: 4721653 Zyphe language, pem_pos=12,
final scores=-1.4860779, final local scores=-1.4487939,
pem=-4.4188404, similarity=-15.114848|
     RECALL MISS: 18130 Louisianal
5: 128640 Mandan, North Dakota
    [winner: 128640 Mandan, North Dakota, pem pos=1,
final scores=0.006794676, final local scores=0.017884806,
pem=-0.9961438, similarity=10.040616
     gt: 128640 Mandan, North Dakota, pem pos=1,
final scores=0.006794676, final local scores=0.017884806,
pem=-0.9961438, similarity=10.040616 |
6: 21651 North Dakota
    [winner: 21651 North_Dakota, pem_pos=1,
final scores=-0.04794976, final local scores=-0.11411445,
pem=-0.6931472, similarity=4.45\overline{37525}
     gt: 21651 North Dakota, pem pos=1,
final scores=-0.04794976, final local scores=-0.11411445,
pem=-0.6931472, similarity=4.45\overline{3}7525 ]
7: 509785 Territories of the United States
    [winner: 3434750 United States, pem pos=0,
final_scores=0.51764697, final_local_scores=0.49043137,
pem=-0.14075686, similarity=19.49062|
     RECALL MISS: 509785 Territories_of_the_United_States]
    [winner: 6819478
Territories_of_the_Democratic_Republic of the Congo,
pem pos=10, final scores=-1.2246364,
final_local_scores=-1.1449702, pem=-2.8023324,
similarity=-14.838958|
     gt: 509785 Territories_of_the_United_States, pem_pos=2,
final scores=-1.9984083, final local scores=-2.1902983,
pem=-2.1448476, similarity=-49.60914 ]
8: 6886 Chicago
    [winner: 6886 Chicago, pem pos=0, final scores=-0.811338,
final local scores=-0.96636075, pem=-0.20658566,
similarity=-23.624975|
     gt: 6886 Chicago, pem pos=0, final scores=-0.811338,
```

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final local scores=-0.96636075, pem=-0.20658566,
similarity=-23.624975 ]
9: 21651 North Dakota
    [winner: 21651 North Dakota, pem pos=1,
final scores=-0.14971632, final local scores=-0.22527894,
pem=-0.6931472, similarity=1.1363819|
     gt: 21651 North Dakota, pem pos=1,
final scores=-0.14971632, final local scores=-0.22527894,
pem=-0.6931472, similarity=1.1363819 ]
1: 1386136 Michael Chertoff
    [pem pos=0, final scores=0.29671097,
final local scores=0.31774122, pem=0.0, similarity=13.571745]
2: 108956 Washington, D.C.
    [pem pos=0, final scores=0.44679153,
final local scores=0.39683318, pem=-1.7496481,
similarity=25.446865]
3: 1386136 Michael Chertoff
    [pem pos=0, final scores=0.6111519,
final local scores=0.6612202, pem=0.0, similarity=23.821842]
4: 5043544 Democratic Party (United States)
    [pem pos=0, final scores=0.411457,
final local scores=0.4089889, pem=-0.18007085,
similarity=17.274012]
5: 31756 United States Congress
    [pem pos=1, final scores=0.28683037,
final local scores=0.25445265, pem=-0.3349529,
similarity=13.504613]
6: 1386136 Michael Chertoff
    [pem pos=0, final scores=0.5513217,
final local scores=0.5958647, pem=0.0, similarity=21.871504]
7: 3434750 United States
    [pem_pos=0, final scores=0.51937026,
final local scores=0.4923138, pem=-0.14075686,
similarity=19.546795]
8: 18935732 Associated Press
    [pem pos=0, final scores=0.25774306,
final local scores=0.267085, pem=0.0, similarity=12.060061]
9: 1386136 Michael Chertoff
    [pem_pos=0, final_scores=0.429426,
final local scores=0.46271223, pem=0.0, similarity=17.897968]
10: 1386136 Michael Chertoff
    [pem pos=0, final scores=0.61703545,
final local scores=0.6676471, pem=0.0, similarity=24.013636]
11: 108956 Washington, D.C.
    [pem_pos=0, final_scores=0.28729725,
final local scores=0.22260994, pem=-1.7496481,
similarity=20.247696]
12: 108956 Washington, D.C.
    [pem pos=0, final scores=0.07204135,
final local scores=-0.014894225, pem=-0.15729709,
similarity=4.5006456]
13: 28504 San Diego
```

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[pem pos=0, final scores=0.34267515,
final local scores=0.32205418, pem=-0.18777876,
similarity=14.721622]
14: 5950 Columbus, Ohio
    [pem pos=0, final scores=0.3142709,
final local scores=0.27634996, pem=-1.0754056,
similarity=18.184771
15: 22199 Ohio
    [pem pos=0, final scores=0.53025895,
final local scores=0.5054423, pem=-0.19147073,
similarity=20.2143671
16: 151051 Sioux_Falls,_South_Dakota
    [pem pos=0, final scores=0.46146494,
final local scores=0.46889663, pem=0.0, similarity=18.082523]
17: 26746 South Dakota
    [pem pos=0, final scores=0.05410768,
final local scores=-0.002870202, pem=0.0,
similarity=4.0040603]
18: 90906 Laramie County, Wyoming
    [pem pos=0, final scores=0.18445234,
final local scores=0.20887563, pem=0.0, similarity=10.322978]
19: 6886 Chicago
    [pem pos=0, final scores=0.6153875,
final local scores=0.5953526, pem=-0.20658566,
similarity=22.979666]
20: 5951 Cleveland
    [pem pos=0, final scores=0.4599064,
final local scores=0.43714732, pem=-0.57246673,
similarity=20.248224]
21: 57835 Baton Rouge, Louisiana
    [pem pos=0, final scores=0.45373446,
final local scores=0.44284093, pem=-0.06545059,
similarity=\overline{17.6609}
22: 20611195 American Samoa
    [pem pos=0, final scores=0.26125532,
final local scores=0.28007236, pem=-0.3693906,
similarity=14.456434]
23: 31756 United States Congress
    [pem_pos=0, final_scores=0.28795868,
final local scores=0.25568518, pem=-0.3349529,
similarity=13.5413941
24: 5043544 Democratic_Party_(United_States)
    [pem_pos=0, final_scores=0.41058838,
final local scores=0.40804005, pem=-0.18007085,
similarity=17.245695]
25: 326708 Chuck Schumer
    [pem pos=0, final scores=0.53710395,
final local scores=0.5807887, pem=0.0, similarity=21.421606]
26: 11395198 World Trade Center
    [pem pos=0, final scores=0.27775592,
final local scores=0.3147952, pem=-0.09772106,
similarity=14.015252]
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27: 645042 New York City
    [pem pos=1, final scores=0.478018,
final local scores=0.44690263, pem=-1.7906687,
similarity=27.1641141
28: 3434750 United States
    [pem pos=0, final scores=0.4939422,
final local scores=0.46453756, pem=-0.14075686,
similarity=18.717897]
29: 645042 New York City
    [pem pos=1, final scores=0.3702187,
final local scores=0.32914823, pem=-1.7906687,
similarity=23.6500871
30: 128640 Mandan, North Dakota
    [pem pos=1, final scores=0.08691086,
final local scores=0.1077324, pem=-0.9961438,
similarity=12.721848]
31: 93186 Morton County, North Dakota
    [pem pos=0, final scores=0.14918713,
final_local_scores=0.21830726, pem=0.0, similarity=10.604437]
1: 5058690 September 11 attacks
    [pem pos=0, final scores=0.15270273.
final local scores=0.14397952, pem=0.0, similarity=8.386349]
2: 33611 Wyoming
    [pem pos=0, final scores=0.1250811,
final local scores=0.1056004, pem=0.0, similarity=7.2410398]
3: 18130 Louisiana
    [pem pos=0, final scores=0.4414416,
final local scores=0.42239994, pem=0.0, similarity=16.694971
4: 3434750 United States
    [pem pos=0, final scores=0.51764697,
final local scores=0.49043137, pem=-0.14075686,
similarity=19.49062]
Sample: b'16444287'
 [1 1 Muslim 1] with [2 2 U.S. 2] family is held , turned
away Authorities detain businessman of [1 1 Syrian 1] descent
for four days in 2 Las Vegas [3 3 FRESNO 3] , [2 3 Calif. 2] .
- A [3 German 3] businessman of [4 4 Syrian 4] descent who
wanted to surprise his daughter with a holiday visit was
detained for four days in a [4 4 Las Vegas 4] holding cell
before being sent back home without explanation . A civil
rights group called the [5 5 U.S. 5] authorities ' treatment
of Majed Shehadeh a case of anti-Muslim discrimination .
Shehadeh , 62 , flew from [6 6 Frankfurt 6] to [7 7 Las Vegas
7] last Thursday , hoping to meet with his wife and drive to [
8 8 Bakersfield 8] , [9 9 California 9] , where his [5
American-born 5] daughter had just gotten news she had passed
the [10 10 California 10] bar exam . Instead , he wound up
shivering in a holding cell without ever being told why he
could n't enter the country , he said . Roxanne Hercules , a
spokeswoman for 5 U.S. Customs and Border Protection,
confirmed Tuesday that Shehadeh was denied entry , but would
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not discuss specifics of his case . She said Shehadeh 's visa waiver could have been denied because `` he could have a criminal record , or it could be a terrorism issue . '' The detention follows a series of similar incidents involving [6] Muslim 6] passengers , according to the [11 11 Council on Ame rican-Islamic Relations 11] . In October , an [7 6 Islamic 7] scholar from [12 12 South Africa 12] was denied entry at [13 1 3 San Francisco International Airport 131 . A month later . six imams were taken off a [14 14 US Airways 14] flight from [15 15 Minneapolis 15] to [16 16 Phoenix 16] after a passenger reported overhearing them criticize the [8 7 U.S. 8] war in [1 7 17 Irag 17] . `` Overall these cases send a message that [9] Muslims 9] are second-class citizens who can be detained and kept from their families , '' said Affad Shaikh , a civil rights coordinator for [18 18 CAIR 18] . ` Nobody ever informed me why ' Shehadeh touched down Thursday afternoon on a direct [19 19 Condor Airlines 19] flight to [20 20 McCarran International Airport 20] , where his [10 American 10] wife was waiting to pick him up . The couple had planned to visit family in the [21 21 Las Vegas 21] area, before surprising their daughter for the 8 New Year and celebrating her wedding anniversary in [22 22 Central California 22] . ` I gave them my [11 German 11] passport , and he looked to see which countries I visited . He found I had stamps that looked like [12 Arabic 12] and asked if they were fake , '' Shehadeh said Tuesday in a phone interview from his home in [23 23 Alzenau 2 3] , a small [13 Bavarian 13] village . `` Nobody ever informed me why I was being questioned , '' he said . `` All that was ever told to me was this had to do with [14 9 Washin gton 14] . '' After being interrogated by [15 Border Protection 15] and [24 24 FBI 24] agents for more than 12 hours at the airport , Shehadeh said he was handcuffed and transported in the back of police car to a [25 25 North Las Ve gas 25] jail . Officials told family members they had denied Shehadeh 's visa waiver , which grants [16 German 16] citizens the right to enter the [26 26 U.S. 26] with no additional paperwork , said his wife Joanne Mulligan . Officials with 10 U.S. Immigration and Customs Enforcement said they could not comment on why he was denied entry . [27 2 7 FBI 27] and airport officials in [28 28 Las Vegas 28] also declined comment . ` Never even had a speeding ticket ' An aide to Sen. [17 Dianne Feinstein 17] later told the family that Shehadeh was on a `` look-out list , '' Mulligan said . [18 Feinstein 18] 's office confirmed Tuesday that the family contacted her , but would n't comment further . `` I said you 've got to be joking me , he 's never even had a speeding ticket , '' said Mulligan , a retired math teacher for the [19 U.S. 19] military . `` I mean , we 're [20 Muslims 20] , and we travel a lot. Maybe the countries we travel to are not the countries they want you to visit . '' Once in the holding facility, Shehadeh said he was stripped of his shoes, jacket and prescribed heart medicine and locked in a cell

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with about 25 other detainees . There was one toilet in the
middle of the room , and access to a telephone was extremely
limited , he said . On Sunday , he was released and sent back
to [21 Frankfurt 21] on the same charter airline . Shehadeh
's daughter Majida Shehadeh said she was glad her father made
it home , but feared he would n't be able to return to visit . `` I used to be happy I moved here , '' she said .
But now I can't wait for when I leave here. The mentality
is not what it was like beforehand . ''
1: 19541 Muslim
2: 3434750 United States
3: 92413 Fresno, California
4: 47737 Las Vegas
5: 3434750 United States
6: 10992 Frankfurt
7: 47737 Las Vegas
8: 107521 Bakersfield, California
9: 5407 California
10: 5407 California
11: 159138 Council on American—Islamic Relations
12: 17416221 South Africa
13: 250462 San Francisco International Airport
14: 291315 US Airways
15: 6097240 Minneapolis
16: 49121 Phoenix, Arizona
17: 7515928 Iraq
18: 159138 Council on American—Islamic Relations
19: 307413 Condor Flugdienst
20: 262540 McCarran International_Airport
21: 47737 Las Vegas
22: 2049537 Central_California
23: 5449507 Alzenau
24: 11127 Federal Bureau of Investigation
25: 124383 North Las Vegas, Nevada
26: 3434750 United States
27: 11127 Federal Bureau of Investigation
28: 47737 Las Vegas
1: 8862873 Syrian people
    [winner: 7515849 Syria, pem_pos=0,
final scores=0.5787414, final local scores=0.6141554,
pem=-0.60890055, similarity=2\overline{5}.7286\overline{3}2|
     gt: 8862873 Syrian_people, pem_pos=1,
final_scores=-0.10343005, final_local_scores=-0.1156525,
pem=-1.5021046, similarity=8.807091 |
2: 47737 Las_Vegas
    [winner: 47737 Las_Vegas, pem_pos=0,
final_scores=-0.2571057, final_local_scores=-0.33567157,
pem=-0.49559593, similarity=-3.2322688|
     gt: 47737 Las_Vegas, pem_pos=0, final_scores=-0.2571057,
final local scores=-0.33567157, pem=-0.49559593,
similarity=-3.2322688 ]
3: 5407 California
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[winner: 5407 California, pem pos=0,
final scores=0.60944664, final local_scores=0.59443283,
pem=0.0, similarity=21.828773|
     gt: 5407 California, pem pos=0, final scores=0.60944664,
final local scores=0.59443283, pem=0.0,
similarity=21.828773 ]
   [winner: 4721653 Zyphe_language, pem_pos=12,
final scores=-1.3019685, final local scores=-1.2504652,
pem=-4.4188404, similarity=-9.196319|
     RECALL MISS: 5407 California]
4: 8862873 Syrian people
    [winner: 7515849 Syria, pem pos=0,
final scores=0.5378831, final local scores=0.56952405,
pem=-0.60890055, similarity=24.396744|
     gt: 8862873 Syrian people, pem pos=1,
final scores=-0.098725215, final local scores=-0.11051318,
pem=-1.5021046, similarity=8.960458 ]
5: 757040 U.S. Customs and Border Protection
    [winner: 636847 United_States_Customs_Service, pem_pos=0,
final scores=-0.08730711, final local scores=-0.09403841,
pem=0.0, similarity=1.2834193|
     gt: 757040 U.S. Customs and Border Protection,
pem pos=2, final scores=-0.3205443,
final local scores=-0.33600348, pem=-1.2719775,
similarity=0.9799106 ]
    [winner: 757040 U.S._Customs_and_Border_Protection,
pem pos=0, final scores=-0.2469308,
final local scores=-0.25559193, pem=0.0,
similarity=-3.5376601|
     gt: 757040 U.S. Customs and Border Protection,
pem pos=0, final scores=-0.2469308,
final local scores=-0.25559193, pem=0.0,
similarity=-3.5376601 ]
6: 165511 Ulama
    [winner: 6037917 Islam, pem pos=0,
final scores=0.34050298, final local scores=0.37568426,
pem=-0.21141872, similarity=16.45061|
     RECALL MISS: 165511 Ulama]
    [winner: 5809974 Talmid_Chacham, pem_pos=1,
final scores=-1.6330187, final local scores=-1.6811154,
pem=-0.6927995, similarity=-42.310574|
     gt: 165511 Ulama, pem pos=3, final scores=-2.6573038,
final_local_scores=-2.8753397, pem=-3.492517,
similarity=-62.72331 |
7: 202077 United_States_military_casualties_of_war
    [winner: 3434750 United States, pem pos=0,
final_scores=0.5965646, final_local_scores=0.56356794,
pem=-0.14075686, similarity=21.673162
     RECALL MISS: 202077
United_States_military_casualties_of_war]
    [winner: 33158 War, pem_pos=0, final_scores=-1.6697916,
final local scores=-1.8144124, pem=-0.64124906,
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similarity=-46.56876|
     RECALL MISS: 202077
United States military casualties of war]
8: 21637 New Year
    [winner: 21637 New Year, pem pos=0,
final scores=-0.06796716, final local scores=-0.029548049,
pem = -0.082600616, similarity=3.6571352
     gt: 21637 New Year, pem pos=0, final scores=-0.06796716,
final local scores=-0.029548049, pem=-0.082600616,
similarity=3.6571352 ]
9: 195149 Federal government of the United States
    [winner: 108956 Washington,_D.C., pem_pos=0,
final scores=0.12458481, final local scores=0.06852347,
pem=-1.7496481, similarity=15.649447|
     RECALL MISS: 195149
Federal government of the United States]
10: 216537 U.S. Immigration and Customs Enforcement
    [winner: 216537 U.S. Immigration and Customs Enforcement,
pem pos=0, final scores=-0.2552535,
final local scores=-0.2609103, pem=0.0,
similarity=-3.6963706|
     gt: 216537 U.S. Immigration and Customs Enforcement,
pem pos=0, final scores=-0.2552535,
final local scores=-0.2609103, pem=0.0,
similarity=-3.6963706 ]
1: 19541 Muslim
    [pem pos=0, final scores=0.09756778,
final local scores=0.0972271, pem=-0.22736222,
similarity=8.227594]
2: 3434750 United States
    [pem pos=0, final scores=0.53167087,
final local scores=0.49268144, pem=-0.14075686,
similarity=19.557766]
3: 92413 Fresno, California
    [pem pos=0, final scores=0.37605768,
final local scores=0.35709453, pem=-0.253635,
similarity=16.1254311
4: 47737 Las Vegas
    [pem_pos=0, final_scores=0.40204388,
final local scores=0.38760036, pem=-0.49559593,
similarity=18.351608]
5: 3434750 United States
    [pem_pos=0, final_scores=0.53487796,
final local scores=0.49618465, pem=-0.14075686,
similarity=\overline{19.6623121}
6: 10992 Frankfurt
    [pem pos=0, final scores=0.4656964,
final local scores=0.47994375, pem=-0.07062824,
similarity=18.79628]
7: 47737 Las Vegas
    [pem_pos=0, final_scores=0.36042583,
final local scores=0.34213895, pem=-0.49559593,
```

```
similarity=16.994951
8: 107521 Bakersfield,_California
    [pem pos=0, final scores=0.31369627,
final local scores=0.30839247, pem=-0.07541164,
similarity=13.70286]
9: 5407 California
    [pem pos=0, final scores=0.6725911,
final local scores=0.6634086, pem=-0.08662026,
similarity=24.3582041
10: 5407 California
    [pem pos=0, final scores=0.7432182,
final local scores=0.7405579, pem=-0.08662026,
similarity=26.660494]
11: 159138 Council on American—Islamic Relations
    [pem pos=0, final scores=0.35877186,
final local scores=0.43206435, pem=0.0, similarity=16.983376]
12: 17416221 South Africa
    [pem pos=0, final scores=0.53239095,
final local scores=0.57599694, pem=-0.26251382,
similarity=22.7062021
13: 250462 San Francisco International Airport
    [pem pos=0, final scores=0.20561902,
final local scores=0.23405772, pem=0.0, similarity=11.074462]
14: 291315 US Airways
    [pem pos=\overline{0}, final scores=0.2692172,
final local scores=0.3188921, pem=0.0, similarity=13.606089]
15: 6097240 Minneapolis
    [pem pos=0, final scores=0.5458545,
final local scores=0.5475146, pem=-0.0128788,
similarity=20.498678]
16: 49121 Phoenix, Arizona
    [pem pos=0, final scores=0.2686954,
final local scores=0.23592576, pem=-0.90867877,
similarity=16.071745]
17: 7515928 Iraq
    [pem_pos=0, final scores=0.54116005,
final local scores=0.56458527, pem=-0.25379938,
similarity=22.318264]
18: 159138 Council_on_American—Islamic_Relations
    [pem_pos=0, final scores=0.066211924,
final local scores=0.11248708, pem=0.0, similarity=7.446552]
19: 307413 Condor Flugdienst
    [pem pos=0, final scores=0.21936916,
final local scores=0.29077885, pem=0.0, similarity=12.767134]
20: 262540 McCarran International Airport
    [pem pos=0, final scores=0.15422927,
final local scores=0.19258091, pem=0.0, similarity=9.836711]
21: 47737 Las Vegas
    [pem pos=0, final scores=0.39472175,
final local scores=0.37960202, pem=-0.49559593,
similarity=18.112923]
22: 2049537 Central California
```

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[pem pos=0, final scores=0.2821561,
final local scores=0.32937604, pem=0.0, similarity=13.918951]
23: 5449507 Alzenau
    [pem pos=1, final scores=0.32972878,
final local scores=0.44204837, pem=-0.0027816205,
similarity=17.296444]
24: 11127 Federal Bureau of Investigation
    [pem_pos=0, final scores=0.23805957,
final local scores=0.24580017, pem=0.0, similarity=11.42488]
25: 124383 North Las Vegas, Nevada
    [pem pos=0, final scores=0.32524604,
final local scores=0.37108183, pem=0.0, similarity=15.163535]
26: 3434750 United States
    [pem pos=0, final scores=0.49440604,
final local scores=0.4519753, pem=-0.14075686,
similarity=18.3430161
27: 11127 Federal Bureau of Investigation
    [pem pos=0, final scores=0.39448386,
final local scores=0.41666996, pem=0.0, similarity=16.523975]
28: 47737 Las Vegas
    [pem pos=\overline{0}, final scores=0.3089847,
final local scores=0.28594732, pem=-0.49559593,
similarity=15.31808]
1: 7515849 Syria
    [pem pos=0, final scores=0.5787414,
final local scores=0.6141554, pem=-0.60890055,
similarity=25.7286321
2: 5407 California
    [pem pos=0, final scores=0.60944664,
final local scores=0.59443283, pem=0.0, similarity=21.828773]
3: 11867 Germany
    [pem pos=1, final scores=0.7918702,
final local scores=0.8253388, pem=-1.0465823,
similarity=34.410946]
4: 7515849 Syria
    [pem_pos=0, final scores=0.5378831,
final local scores=0.56952405, pem=-0.60890055,
similarity=24.3967441
5: 3434750 United_States
    [pem pos=0, final scores=0.11987801,
final local scores=0.042860284, pem=0.0, similarity=5.368749]
6: 19541 Muslim
    [pem_pos=0, final_scores=0.13743608,
final local scores=0.14077717, pem=-0.22736222,
similarity=9.527216]
7: 6037917 Islam
    [pem pos=0, final scores=0.34050298,
final local scores=0.37568426, pem=-0.21141872,
similarity=16.450611
8: 3434750 United States
    [pem pos=0, final scores=0.5965646,
final local scores=0.56356794, pem=-0.14075686,
```

```
similarity=21.6731621
9: 19541 Muslim
    [pem pos=0, final scores=0.1285343,
final local scores=0.13105333, pem=-0.17009869,
similarity=8.925629]
10: 3434750 United States
    [pem pos=0, final scores=0.4928186,
final local scores=0.4502412, pem=-0.12994486,
similarity=18.23247]
11: 11867 Germany
    [pem pos=1, final scores=0.5216592,
final local scores=0.5301743, pem=-1.0465823,
similarity=25.602651
12: 803 Arabic language
    [pem pos=0, final scores=0.2656092,
final local scores=0.29385793, pem=-0.084880665,
similarity=13.3206141
13: 3764 Bavaria
    [pem pos=0, final scores=0.47778064,
final local scores=0.52077305, pem=-0.05476965,
similarity=19.928465]
14: 108956 Washington, D.C.
    [pem pos=0, final scores=0.12458481,
final local scores=0.06852347, pem=-1.7496481,
similarity=15.649447]
15: 757040 U.S._Customs_and Border Protection
    [pem pos=0, final scores=0.20457338,
final local scores=0.2432853, pem=0.0, similarity=11.3498321
16: 11867 Germany
    [pem pos=1, final scores=0.8225656,
final local scores=0.8588688, pem=-1.0465823,
similarity=35.41155]
17: 224672 Dianne Feinstein
    [pem pos=0, final scores=0.5124313,
final local scores=0.5764396, pem=0.0, similarity=21.29182]
18: 224672 Dianne Feinstein
    [pem pos=0, final scores=0.41295588,
final local scores=0.47362477, pem=0.0, similarity=18.223621]
19: 3434750 United_States
    [pem_pos=0, final scores=0.6032525,
final local scores=0.57087344, pem=-0.14075686,
similarity=21.891174]
20: 19541 Muslim
    [pem pos=0, final scores=0.13994507,
final local scores=0.14807475, pem=-0.17009869,
similarity=9.433582]
21: 10992 Frankfurt
    [pem pos=0, final scores=0.43967527,
final local scores=0.45151967, pem=-0.07062824,
similarity=17.94805]
```

Sample: b'16447720'

```
[1 1 Gerald Ford 1] laid to rest in [2 2 Michigan 2] Burial
of ex-president , `hometown hero 'caps eight days of
mourning [3 3 GRAND RAPIDS 3] , [1 1 Mich. 1] . - [4 4 Gerald
R. Ford 41 was laid to rest on the grounds of his
presidential museum Wednesday after eight days of mourning
and remembrance that spanned the country , from the [2 2 Cali
fornia 2] desert to the nation 's capital and back to [5 5 Fo
rd 5] 's boyhood home . The sunset burial capped the official
mourning for the 38th president after a 17-hour viewing
Tuesday night and Wednesday at the museum in his hometown.
At a graveside service that included a 21-gun salute and a 21-
aircraft flyover , 3 Vice President [6 6 Dick Cheney 6]
presented former first lady [7 7 Betty Ford 7] with the [3 4 A
merican 31 flag that was draped over her husband 's casket .
Earlier, [8 8 Ford 8] was remembered as a man not afraid to
laugh, make tough decisions or listen to the advice of his
independent wife in eulogies delivered during a funeral at
the church the couple attended for six decades . An honor
guard carried the casket inside Grace Episcopal Church,
where [9 9 Ford 9] 's defense secretary , [10 10 Donald Rumsf
eld 10] , and [11 11 Ford 11] 's successor , [12 12 Jimmy Car
ter 12] , recalled his public service . [13 13 Rumsfeld 13] :
  He was one of us ' His widow wiped away tears as she sat
with the couple 's four children and more than 300
dignitaries and family friends , including golfing legend [14
14 Jack Nicklaus 14] . `` He was one of us , '' [15 15 Rumsfe
ld 15] said , `` And that made him special and needed in a
dark and dangerous hour for our nation . '' [16 16 Rumsfeld 16
] , who recently left his post as 5 President [4 Bush 4] 's
defense secretary, remembered [17 17 Ford 17] as a
courageous and steady leader who healed the nation after [18 1
8 Watergate 18] . [19 19 Rumsfeld 19] said the [20 20 Navy 20]
is considering naming a new aircraft carrier after [21 21 Ford
21] , a [5 Navy 5] veteran . A decision is expected later
this month . `` How fitting it would be that the name [22 22 G
erald R. Ford 221 will patrol the high seas for decades to
come in defense of the nation he loved so much , '' he said .
[6 Carter 6] described the close personal friendship he and [2
3 23 Ford 23] developed over the years . `` I relished his
sound advice , '' [24 24 Carter 24] said as his wife , [25 25
Rosalynn 25] , cried . `` I want to thank my predecessor for
all he did to heal our land . '' Thousands of flag-waving
mourners lined the roads under sunny skies as the motorcade
bearing [26 26 Ford 26] 's casket traveled between his
presidential museum in downtown [27 27 Grand Rapids 27] to
the church, before returning to the museum. Viewing period
extended The viewing had to be extended Wednesday until
nearly noon so everyone in line could pay their respects .
Some 57,000 mourners waited hours to file past the flag-
draped casket during the night . Some stopped and made silent
prayers . `` We 're here to honor him , '' said Philip
Bareham of [28 28 Lansing 28] , who was the last person to
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view the casket and whose parents were among [29 29 Ford 29]
's earliest supporters and political allies . `` We just love
this family. They are so down to earth . '' [30 30 Ford 30]
represented [31 31 Grand Rapids 31] in [32 32 Congress 32]
for 25 years . His family had belonged to Grace Episcopal
Church since the early 1940s . [33 33 Richard Norton Smith 33]
, an author , presidential historian and former director of [3
4 34 Ford 34] 's museum and library , reminded mourners how
important [35 35 Ford 35] 's hometown was to him . '' [36 36 G
rand Rapids 36] returned his affection many times over ,
which was `` unforgettably demonstrated by the tens of
thousands who stood in line for hours outside the museum ,
braving the cold to assure that his last night was anything
but lonely , '' 6 Smith said . Draped over the back of one pew at the funeral was a blue blanket with the letter `` M ''
emblazoned on it , symbolizing [37 37 Ford 37] 's alma
mater , the [38 38 University of Michigan 38] , where he
played football for national championship teams in 1932 and
1933 . Many of the mourners at the museum and lining the
roads during his funeral procession on Wednesday wore [39 39 M
ichigan 39] hats and sweat shirts in his honor . [40 40 Ford 4
0] , who became president after [41 41 Richard Nixon 41]
resigned , died Dec. 26 at his home in [42 42 Rancho Mirage 42
] , [7 <mark>7 Calif</mark>. 7] . He was 93 .
1: 5030380 Gerald Ford
2: 18859 Michigan
3: 24109126 Grand Rapids, Michigan
4: 5030380 Gerald Ford
5: 5030380 Gerald Ford
6: 5058628 Dick Cheney
7: 290192 Betty Ford
8: 5030380 Gerald Ford
9: 5030380 Gerald Ford
10: 8629 Donald Rumsfeld
11: 5030380 Gerald Ford
12: 15992 Jimmy Carter
13: 8629 Donald Rumsfeld
14: 242911 Jack Nicklaus
15: 8629 Donald Rumsfeld
16: 8629 Donald Rumsfeld
17: 5030380 Gerald Ford
18: 52382 Watergate scandal
19: 8629 Donald Rumsfeld
20: 20518076 United States Navy
21: 5030380 Gerald Ford
22: 5030380 Gerald Ford
23: 5030380 Gerald Ford
24: 15992 Jimmy Carter
25: 241367 Rosalynn Carter
26: 5030380 Gerald Ford
27: 24109126 Grand Rapids, Michigan
28: 18538 Lansing, Michigan
```

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29: 5030380 Gerald Ford
30: 5030380 Gerald Ford
31: 24109126 Grand Rapids, Michigan
32: 31756 United States Congress
33: 8585275 Richard Norton Smith
34: 5030380 Gerald Ford
35: 5030380 Gerald Ford
36: 24109126 Grand Rapids, Michigan
37: 5030380 Gerald Ford
38: 31740 University of Michigan
39: 18859 Michigan
40: 5030380 Gerald Ford
41: 25473 Richard Nixon
42: 107941 Rancho Mirage, California
1: 18859 Michigan
    [winner: 18859 Michigan, pem_pos=0,
final scores=0.4253968, final local scores=0.44072556,
pem=0.0, similarity=17.241842|
     gt: 18859 Michigan, pem pos=0, final scores=0.4253968,
final local scores=0.44072556, pem=0.0,
similarity=17.241842 ]
    [winner: 4721653 Zyphe language, pem pos=12,
final scores=-1.2819011, final local scores=-1.2161162,
pem=-4.4188404, similarity=-8.171276|
     RECALL MISS: 18859 Michigan]
2: 19233048 Deserts of California
    [winner: 5407 California, pem pos=0,
final scores=0.6120979, final local scores=0.6559604,
pem=-0.08662026, similarity=24.135935|
     RECALL MISS: 19233048 Deserts of California]
    [winner: 18955999 Desert, pem pos=0,
final scores=-1.084162, final local scores=-1.0664055,
pem=-0.07669684, similarity=-27.316864|
     RECALL MISS: 19233048 Deserts of California]
3: 32759 Vice President of the United States
    [winner: \overline{7}11012 Vice (magazine), pem_pos=0,
final scores=-0.23462385, final local scores=-0.19095981,
pem=-0.78525496, similarity=2.6614296
     gt: 32759 Vice_President_of_the_United_States,
pem pos=7, final scores=-0.5793996,
final local scores=-0.668492, pem=-3.660137,
similarity=4.0449715 ]
    [winner: 33522 William Howard Taft, pem pos=5,
final scores=-1.1974282, final local scores=-1.3598199,
pem=-1.1451323, similarity=-30.262615|
     RECALL MISS: 32759 Vice President of the United States]
4: 11447 Flag_of_the_United_States
    [winner: 3434750 United States, pem pos=0,
final_scores=0.38798577, final_local_scores=0.40714765,
pem=-0.12994486, similarity=16.946472|
     RECALL MISS: 11447 Flag of the United States]
    [winner: 459211 Flag of Mongolia, pem pos=5,
```

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final scores=-1.8242309, final local scores=-1.8299217,
pem=-4.738262, similarity=-24.751392
     gt: 11447 Flag of the United States, pem pos=1,
final scores=-2.428775, final local scores=-2.6336792,
pem=-3.8557827, similarity=-53.536175 ]
5: 3414021 George W. Bush
    [winner: 3414021 George W. Bush, pem pos=0,
final scores=0.07675232, final local scores=0.030223578,
pem=-0.88323265, similarity=9.794801|
     gt: 3414021 George W. Bush, pem pos=0,
final scores=0.07675232, final local scores=0.030223578,
pem=-0.88323265, similarity=9.794801 ]
    [winner: 5058628 Dick Cheney, pem pos=0,
final scores=-1.1594986, final local scores=-1.308331,
pem=0.0, similarity=-34.953495|
     RECALL MISS: 3414021 George W. Bush]
6: 8585275 Richard Norton Smith
    [winner: 8585275 Richard Norton Smith, pem pos=0,
final scores=-0.13279793, final_local_scores=-0.11519197,
pem=0.0, similarity=0.6521548|
     gt: 8585275 Richard Norton Smith, pem pos=0,
final scores=-0.13279793, final local scores=-0.11519197,
pem=0.0, similarity=0.6521548 ]
7: 5407 California
    [winner: 5407 California, pem_pos=0,
final scores=0.49354726, final local scores=0.5264618,
pem=0.0, similarity=19.800383|
     gt: 5407 California, pem pos=0, final scores=0.49354726,
final local scores=0.5264618, pem=0.0, similarity=19.800383 ]
    [winner: 4721653 Zyphe language, pem pos=12,
final scores=-1.7468683, final local scores=-1.7240222,
pem=-4.4188404, similarity=-23.328203|
     RECALL MISS: 5407 California]
1: 5030380 Gerald Ford
    [pem pos=0, final scores=0.45087355,
final local scores=0.4027763, pem=0.0, similarity=16.109362]
2: 18859 Michigan
    [pem_pos=0, final scores=0.3108347,
final local scores=0.31496188, pem=-0.24788691,
similarity=14.836851]
3: 24109126 Grand Rapids, Michigan
    [pem pos=0, final scores=0.38042742,
final local scores=0.39407665, pem=-0.2848188,
similarity=17.3986361
4: 5030380 Gerald Ford
    [pem pos=0, final scores=0.44062275,
final local scores=0.39157885, pem=0.0, similarity=15.7752075]
5: 5030380 Gerald Ford
    [pem_pos=0, final_scores=0.43038255,
final local scores=0.378896, pem=0.0, similarity=15.396725]
6: 5058628 Dick Cheney
    [pem pos=0, final scores=0.33107823,
```

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final local scores=0.32166547, pem=0.0, similarity=13.6888521
7: 290192 Betty_Ford
    [pem pos=0, final scores=0.51142794,
final local scores=0.50257164, pem=0.0, similarity=19.0874541
8: 5030380 Gerald Ford
    [pem pos=0, final scores=0.618825,
final local scores=0.5855866, pem=0.0, similarity=21.564785]
9: 5030380 Gerald Ford
    [pem pos=0, final scores=0.49856848,
final local scores=0.4533788, pem=0.0, similarity=17.61944]
10: 8629 Donald Rumsfeld
    [pem pos=0, final scores=0.3978688,
final local scores=0.40928793, pem=0.0, similarity=16.30368]
11: 5030380 Gerald Ford
    [pem pos=0, final scores=0.48143357,
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12: 15992 Jimmy Carter
    [pem pos=0, final scores=0.2815227,
final local scores=0.23535413, pem=0.0, similarity=11.11315]
13: 8629 Donald Rumsfeld
    [pem pos=0, final scores=0.46926892,
final local scores=0.48728168, pem=0.0, similarity=18.63117]
14: 242911 Jack Nicklaus
    [pem pos=0, final scores=0.32984155,
final local scores=0.39194512, pem=0.0, similarity=15.786138]
15: 8629 Donald Rumsfeld
    [pem pos=0, final scores=0.512804,
final local scores=0.53483707, pem=0.0, similarity=20.0503181
16: 8629 Donald Rumsfeld
    [pem pos=0, final scores=0.6059572,
final_local_scores=0.6365928, pem=0.0, similarity=23.086912]
17: 5030380 Gerald Ford
    [pem_pos=0, final scores=0.5550166,
final local scores=0.51503974, pem=0.0, similarity=19.459526]
18: 52382 Watergate scandal
    [pem pos=0, final scores=0.2737109,
final local scores=0.\overline{2}6447505, pem=0.0, similarity=11.982176]
19: 8629 Donald Rumsfeld
    [pem_pos=0, final_scores=0.5321993,
final local scores=0.5560236, pem=0.0, similarity=20.682566]
20: 20518076 United States Navy
    [pem pos=0, final scores=0.08659215,
final local scores=0.092671335, pem=-1.0602508,
similarity=12.621018
21: 5030380 Gerald Ford
    [pem pos=0, final scores=0.5699021,
final local scores=0.53129995, pem=0.0, similarity=19.944763]
22: 5030380 Gerald Ford
    [pem pos=0, final scores=0.4500028,
final local scores=0.40182513, pem=0.0, similarity=16.080976]
23: 5030380 Gerald Ford
    [pem pos=0, final scores=0.6390242,
```

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final local scores=0.6075091, pem=0.0, similarity=22.2189961
24: 15992 Jimmy_Carter
    [pem pos=0, final scores=0.5859508,
final local scores=0.56900346, pem=0.0, similarity=21.0699121
25: 241367 Rosalynn Carter
    [pem pos=0, final scores=0.38877332,
final local scores=0.39770883, pem=0.0, similarity=15.9581375]
26: 5030380 Gerald Ford
    [pem pos=0, final scores=0.5191143,
final local scores=0.47567815, pem=0.0, similarity=18.284897]
27: 24109126 Grand Rapids, Michigan
    [pem pos=0, final scores=0.38156843,
final local scores=0.\overline{3}9672387, pem=-0.2848188,
similarity=17.477634]
28: 18538 Lansing, Michigan
    [pem pos=0, final scores=0.38682383,
final local scores=0.40385664, pem=-0.44571918,
similarity=18.56549]
29: 5030380 Gerald Ford
    [pem pos=0, final scores=0.5333336,
final local scores=0.49135435, pem=0.0, similarity=18.752707]
30: 5030380 Gerald Ford
    [pem pos=0, final scores=0.6121529,
final local scores=0.5782983, pem=0.0, similarity=21.347286]
31: 24109126 Grand Rapids, Michigan
    [pem pos=0, final scores=0.3393088,
final local scores=0.34916085, pem=-0.2848188,
similarity=16.058258]
32: 31756 United States Congress
    [pem pos=0, final scores=0.15010677,
final local scores=0.12344092, pem=-0.3349529,
similarity=9.594962]
33: 8585275 Richard Norton Smith
    [pem_pos=0, final scores=0.16042049,
final local scores=0.20800602, pem=0.0, similarity=10.297028]
34: 5030380 Gerald Ford
    [pem pos=0, final scores=0.44402987,
final local scores=0.39365977, pem=0.0, similarity=15.837305]
35: 5030380 Gerald Ford
    [pem pos=0, final scores=0.47354394,
final local scores=0.42604327, pem=0.0, similarity=16.803694]
36: 24109126 Grand Rapids, Michigan
    [pem pos=0, final scores=0.3160091,
final local scores=0.3237095, pem=-0.2848188,
similarity=15.298739]
37: 5030380 Gerald Ford
    [pem pos=0, final scores=0.49120212,
final local scores=0.4453321, pem=0.0, similarity=17.37931]
38: 31740 University of Michigan
    [pem pos=0, final scores=0.35167295,
final local scores=0.3926764, pem=0.0, similarity=15.8079605]
39: 18859 Michigan
```

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[pem pos=0, final scores=0.50163174,
final local scores=0.5233787, pem=-0.24788691,
similarity=21.056423]
40: 5030380 Gerald Ford
    [pem pos=0, final scores=0.5158402,
final local scores=0.47224545, pem=0.0, similarity=18.182459]
41: 25473 Richard Nixon
    [pem pos=0, final scores=0.295627,
final local scores=0.24759811, pem=0.0, similarity=11.478535]
42: 107941 Rancho Mirage, California
    [pem pos=0, final scores=0.28117508,
final local scores=0.31773567, pem=0.0, similarity=13.571579]
1: 18859 Michigan
    [pem pos=0, final scores=0.4253968,
final local scores=0.44072556, pem=0.0, similarity=17.241842]
2: 5407 California
    [pem pos=0, final scores=0.6120979,
final local scores=0.6559604, pem=-0.08662026,
similarity=24.135935]
3: 3434750 United States
    [pem pos=0, final scores=0.38798577,
final local scores=0.40714765, pem=-0.12994486,
similarity=16.946472]
4: 3414021 George W. Bush
    [pem pos=0, final scores=0.07675232,
final local scores=0.030223578, pem=-0.88323265,
similarity=9.794801]
5: 20518076 United States Navy
    [pem pos=0, final scores=0.12258984,
final local scores=0.13199332, pem=-1.0602508,
similarity=13.794465]
6: 15992 Jimmy Carter
    [pem pos=0, final scores=0.6309738,
final local scores=0.61828375, pem=0.0, similarity=22.540533]
7: 5407 California
    [pem pos=0, final scores=0.49354726,
final local scores=0.5264618, pem=0.0, similarity=19.800383]
Sample: b'16452612'
What we 'll want in a president How will [1 American 1]
voters compensate in the 2008 election ? [1 1 WASHINGTON 1] -
Now that the 38th president has been laid to rest , the
capital can take up the main business of 2007 : trying to
figure out who will be the 44th. What type of leader does
the country want? Here is my sense of it, based on talking
to politicians, strategists and voters here and around the
nation . No ideologues , please There was a time when 1 Presi
dent [2 George W. Bush 2] 's ideological certitude was
politically appealing and perhaps functionally necessary .
That time has long since passed . The country is tired , even
fearful , of leaders with fervent beliefs that seem
impervious to new -LRB- or even old -RRB- facts . Voters see
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the war in [2 2 Iraq 2] as an `` idea , '' not a solution --
and [3 Americans 3] do not like ideas that do not work .
Voters likely will view [3 3 Bush 3] 's `` surge '' of troops
into [4 4 Irag 4] as new evidence of failure, and the
dangers of a leader who depends on preconceived ideas.
Serious student Presidential elections are a never-ending
series of mid-course corrections. Voters look to compensate
for the leadership weaknesses of the incumbent . An example
comes from the life and career of [5 5 Gerald Ford 5] . In
1976 , voters wanted a pure antidote to [6 6 Richard Nixon 6]
's paranoid megalomania . Once [7 7 Ford 7] pardoned [8 8 Nix
on 8] , he could not be that candidate . Instead , [4]
Americans 4] chose [9 9 Jimmy Carter 9] , a peanut farmer who
had never worked in [10 10 Washington 10] , and who promised
never to lie to the [5 2 American 5] people. The
counterpoint thinking continues . Voters in 2008 are going to
want someone who prides himself -LRB- or herself -RRB- on
spending time in the library -- who has a hands-on curiosity
about the details . [6 Washington 6] experience not necessary
Voters these days not only do not value [7 Washington 7]
experience -- or any office-holding experience -- it can make
them suspicious. That is what strategists and polltakers for
Sen. [11 11 Evan Bayh 11] found when they studied whether he
should run for president. They found that his remarkably
deep resume -- the son of a senator , he was the `` boy
governor '' of [12 12 Indiana 12] before going to the 3 Senate
-- was as handicap . [8 Americans 8] always are dubious about
the capital , but that sentiment seems particularly strong . [
13 13 Bayh 13] decided not to run '' ` [14 14 Washington 14]
  does n't make the case , '' said [15 15 Dan Pfeiffer 15] ,
who worked for [16 16 Bayh 16] . No more boomer obsessions
Not all elections are about change, but 2008 will be . [9]
Americans 9] are moderately upbeat about the country 's
prospects, but deeply worried about the world -- and they
have come to realize that they ca n't separate one from the
other . One thing for sure , says [17 17 Pfeiffer 17] ,
voters are tired of arguing about the culture of the 1960s and other Boomer issues . `` There is a sense that the 2004
election was too much about who did or did not do what in [10
4 Vietnam 10] , '' said [18 18 Pfeiffer 18] , referring to
the [11 5 Bush 11] campaign against Sen. [19 19 John Kerry 19]
. In 2000 , [20 20 Bush 20] won in part by selling himself as
   `grown up '' Boomer answer to [21 21 Bill Clinton 21] .
`` Voters are tired of that era and its concerns , '' said [22
22 Pfeiffer 22] said . `` They want to move on . '' Know the
middle class [12 Bushes 12] have a congenital family problem
with this , and it leaves an opening for someone -- of either
party -- who can prove that he or she really understands the
strains of middle class life . It 's not just about money ,
but about cultural assaults and the lack of time for family
in an era when both parents or partners need to work . In his
forthcoming book , Positively American , Sen. [23 23 Charles S
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chumer 23] of [13 6 New York 13] imagines the hard life of a
fictitious middle class family -- and offers a series of
governmental proposals to address them . A shrewd student of
the [14 American 14] mood , [24 24 Schumer 24] is aiming in
the right direction. The next president will need to show
that he or she understands that family .
1: 108956 Washington, D.C.
2: 7515928 Iraq
3: 3414021 George W. Bush
4: 7515928 Iraq
5: 5030380 Gerald Ford
6: 25473 Richard Nixon
7: 5030380 Gerald Ford
8: 25473 Richard Nixon
9: 15992 Jimmy Carter
10: 108956 Washington, D.C.
11: 17905608 Evan Bayh
12: 21883857 Indiana
13: 17905608 Evan Bayh
14: 108956 Washington, D.C.
15: 21165927 Daniel Pfeiffer
16: 17905608 Evan Bayh
17: 21165927 Daniel Pfeiffer
18: 21165927 Daniel Pfeiffer
19: 5122699 John Kerry
20: 3414021 George W. Bush
21: 3356 Bill Clinton
22: 21165927 Daniel Pfeiffer
23: 326708 Chuck Schumer
24: 326708 Chuck Schumer
1: 3414021 George W. Bush
    [winner: 3414021 George_W._Bush, pem_pos=0,
final scores=0.23434775, final local scores=0.1623354,
pem=0.0, similarity=8.934125|
     gt: 3414021 George W. Bush, pem pos=0,
final scores=0.23434775, final local scores=0.1623354,
pem=0.0, similarity=8.934125 ]
    [winner: 3052601 Giorgio Napolitano, pem pos=0,
final_scores=-1.121717, final_local_scores=-1.1791091,
pem=-0.08701136, similarity=-30.624073|
     RECALL MISS: 3414021 George W. Bush]
2: 19792942 Americans
    [winner: 3434750 United_States, pem_pos=0,
final scores=0.57063377, final local scores=0.5633291,
pem=-0.12994486, similarity=21.607239
     qt: 19792942 Americans, pem_pos=1,
final scores=-0.40815604, final local scores=-0.45229056,
pem=-3.7045176, similarity=10.738203 ]
    [winner: 14654277 The Autumn People, pem pos=17,
final scores=-1.4317486, final local scores=-1.3853722,
pem=-3.2580965, similarity=-19.534517|
     RECALL MISS: 19792942 Americans]
```

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3: 24909346 United States Senate
    [winner: 24909346 United States Senate, pem pos=0,
final scores=-0.24406154, final local scores=-0.34094822,
pem=-1.2752931, similarity=0.85038006
     gt: 24909346 United States Senate, pem pos=0,
final scores=-0.24406154, final local scores=-0.34094822,
pem=-1.2752931, similarity=0.85038006]
4: 32611 Vietnam War
    [winner: 202\overline{3}54 Vietnam, pem pos=0,
final scores=0.32040125, final local scores=0.3758003,
pem=-0.39026603, similarity=17.426672|
     gt: 32611 Vietnam_War, pem_pos=2,
final scores=-0.06744261, final local scores=-0.09949896,
pem=-2.3550897, similarity=13.927809 ]
5: 509804 George W. Bush presidential_campaign,_2004
    [winner: 3414021 George_W._Bush, pem_pos=0,
final scores=0.25771242, final local scores=0.18986359,
pem=0.0, similarity=9.755621
     gt: 509804 George W. Bush presidential campaign, 2004,
pem pos=5, final scores=-0.3140605,
final local scores=-0.3692003, pem=-1.3862944,
similarity=0.6109247 ]
    [winner: 509804
George W. Bush presidential campaign, 2004, pem_pos=11,
final scores=-2.260823, final local scores=-2.4980285,
pem=-3.9517264, similarity=-48.966335|
     gt: 509804 George W. Bush presidential campaign, 2004,
pem pos=11, final scores=-2.260823,
final local scores=-2.4980285, pem=-3.9517264,
similarity=-48.966335 ]
6: 8210131 New York
    [winner: 645042 New York City, pem pos=1,
final scores=0.45613915, final local scores=0.4533226,
pem=-1.7906687, similarity=27.355698
     gt: 8210131 New York, pem pos=0,
final scores=-0.0386288, final local scores=-0.10004314,
pem=-0.2889045, similarity=2.6753337 ]
1: 108956 Washington, D.C.
    [pem pos=0, final scores=0.43251103,
final local scores=0.390738, pem=-1.7496481,
similarity=\overline{25.264973}
2: 7515928 Iraq
    [pem_pos=0, final_scores=0.49203044,
final local scores=0.53713584, pem=-0.25379938,
similarity=21.499119]
3: 3414021 George W. Bush
    [pem pos=0, final scores=0.28069365,
final local scores=0.21496707, pem=0.0, similarity=10.504759]
4: 7515928 Iraq
    [pem pos=0, final scores=0.48111355,
final local scores=0.5252108, pem=-0.25379938,
similarity=21.143251]
```

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5: 5030380 Gerald Ford
    [pem pos=0, final scores=0.44956422.
final local scores=0.40757537, pem=0.0, similarity=16.252575]
6: 25473 Richard Nixon
    [pem pos=0, final scores=0.3254779,
final local scores=0.27466336, pem=0.0, similarity=12.286216]
7: 5030380 Gerald Ford
    [pem pos=0, final scores=0.4938907,
final local scores=0.4560449, pem=0.0, similarity=17.699003]
8: 25473 Richard Nixon
    [pem pos=0, final scores=0.3231541,
final local scores=0.27482304, pem=0.0, similarity=12.290981
9: 15992 Jimmy Carter
    [pem pos=0, final scores=0.42712533,
final local scores=0.3796208, pem=0.0, similarity=15.418354]
10: 1\overline{0}8956 Washington, D.C.
    [pem pos=0, final scores=0.40528488,
final local scores=0.36099762, pem=-1.7496481,
similarity=24.37746]
11: 17905608 Evan Bayh
    [pem_pos=0, final scores=0.41077775.
final local scores=0.41845578, pem=0.0, similarity=16.577269]
12: 21883857 Indiana
    [pem pos=0, final scores=0.54085076,
final local scores=0.5467926, pem=-0.27230176,
similarity=21.887915]
13: 17905608 Evan Bayh
    [pem pos=0, final scores=0.28120255,
final local scores=0.27826622, pem=0.0, similarity=12.393732]
14: 108956 Washington, D.C.
    [pem pos=0, final scores=0.15674548,
final local scores=0.08950609, pem=-1.7496481,
similarity=16.275612]
15: 21165927 Daniel Pfeiffer
    [pem pos=0, final scores=0.34632784,
final local scores=0.40943658, pem=0.0, similarity=16.308117]
16: 17905608 Evan Bayh
    [pem pos=0, final scores=0.36621863,
final local scores=0.36978173, pem=0.0, similarity=15.124737]
17: 21165927 Daniel Pfeiffer
    [pem pos=0, final scores=0.07745342,
final local scores=0.1157321, pem=0.0, similarity=7.54339]
18: 21165927 Daniel Pfeiffer
    [pem pos=0, final scores=0.14302428,
final_local_scores=0.18735832, pem=0.0, similarity=9.680859]
19: 5122699 John Kerry
    [pem pos=0, final scores=0.3733394,
final local scores=0.3371149, pem=0.0, similarity=14.149894]
20: 3414021 George W. Bush
    [pem pos=0, final scores=0.35356933,
final local scores=0.29457268, pem=0.0, similarity=12.880349]
21: 3356 Bill Clinton
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[pem pos=0, final scores=0.61443675,
final local scores=0.58230674, pem=0.0, similarity=21.466908]
22: 21165927 Daniel Pfeiffer
    [pem pos=0, final scores=0.12628074,
final local scores=0.16906855, pem=0.0, similarity=9.135056]
23: 326708 Chuck Schumer
    [pem pos=0, final scores=0.6071225,
final local scores=0.62890923, pem=0.0, similarity=22.857618]
24: 326708 Chuck Schumer
    [pem pos=0, final scores=0.4453246,
final local scores=0.45216966, pem=0.0, similarity=17.583357]
1: 3434750 United States
    [pem pos=0, final scores=0.5381656,
final local scores=0.52786255, pem=-0.12994486,
similarity=20.548845]
2: 3414021 George W. Bush
    [pem pos=0, final scores=0.23434775,
final local scores=0.1623354, pem=0.0, similarity=8.934125]
3: 3434750 United States
    [pem pos=0, final scores=0.49193817,
final local scores=0.4773661, pem=-0.5581965,
similarity=21.370829]
4: 3434750 United States
    [pem pos=0, final scores=0.37493438,
final local scores=0.34955728, pem=-0.5581965,
similarity=17.556759]
5: 3434750 United States
    [pem pos=0, final scores=0.57063377,
final local scores=0.5633291, pem=-0.12994486,
similarity=21.607239]
6: 108956 Washington, D.C.
    [pem_pos=0, final scores=0.29898876,
final local scores=0.24488527, pem=-1.7496481,
similarity=20.912436]
7: 108956 Washington, D.C.
    [pem pos=0, final scores=0.3058887,
final local scores=0.2524224, pem=-1.7496481,
similarity=21.137358]
8: 3434750 United_States
    [pem pos=0, final scores=0.40935063,
final_local_scores=0.38715178, pem=-0.5581965,
similarity=18.678654]
9: 3434750 United_States
    [pem pos=0, final scores=0.49105912,
final local scores=0.47640592, pem=-0.5581965,
similarity=21.342175]
10: 202354 Vietnam
    [pem pos=0, final scores=0.32040125,
final local scores=0.3758003, pem=-0.39026603,
similarity=17.426672]
11: 3414021 George W. Bush
    [pem pos=0, final scores=0.25771242,
```

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final_local_scores=0.18986359, pem=0.0, similarity=9.755621]
12: 3414021 George_W._Bush
        [pem_pos=2, final_scores=0.03706695,
final_local_scores=-0.055015236, pem=-2.5455313,
similarity=16.290943]
13: 645042 New_York_City
        [pem_pos=1, final_scores=0.45613915,
final_local_scores=0.4533226, pem=-1.7906687,
similarity=27.355698]
14: 3434750 United_States
        [pem_pos=0, final_scores=0.549005,
final_local_scores=0.53970295, pem=-0.12994486,
similarity=20.902187]
```

Sample: b'13259309'

[1 1 Al-Maliki 1] adviser says official who supervised execution is target of probe [2 2 BAGHDAD 2] , [3 3 Iraq 3] -[4 4 Iraq 4] 's national security adviser told [5 5 NBC News 5 on Wednesday that three individuals have been arrested in connection with a video of [6 6 Saddam Hussein 6] 's execution that was leaked . `` I can officially now confirm the arrest of three individuals in the case of the execution of [7 7 Saddam Hussein 7] , '' said [1 Iraqi 1] national security adviser [2 1 Mowaffak 2] al-Rubaie . The arrests came after the announcement that officials were interrogating the person suspected of recording [8 8 Saddam 8] 's hanging via a mobile phone . `` The person who filmed the execution process has been arrested Now he is under interrogation about the goals of his filming , '' said an adviser to the prime minister, speaking on condition of anonymity because he was not authorized to talk to the media . `` He was arrested by [3 2 Iragi 3] forces . '' The video contained audio of witnesses telling [9 9 Saddam 9] to `` Go to hell '' and of the former leader responding to taunts that his tormentors were being unmanly . It surfaced on [10 10 Al-Jazeera 10] television and the 3 Internet late Saturday , the day [11 11 Saddam 11] was hanged. The [12 12 Associated Press 12] quoted an unidentified adviser to Prime Minister [13 13 No uri al-Maliki 13] as saying the man arrested was `` an official who supervised the execution . '' [14 14 Al-Maliki 14] announced Tuesday that he had ordered an investigation into the conduct of the execution team , who could be heard taunting [15 15 Saddam 15] in the moments before his hanging . A [4 4 U.S. 4] military spokesman , meanwhile , said the [16 16 United States 16] would have handled the execution differently had it been in charge . ' I did not see him taking pictures ' On Wednesday , an [5 Iraqi 5] prosecutor who was also present at the execution denied a report that he had accused national security adviser 5 al-Rubaie of possible responsibility for the leaked video . `` I am not accusing [6 6 Mowaffak 6] al-Rubaie , and I did not see him taking pictures , '' Munqith al-Faroon , a prosecutor

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in the case that sent [17 17 Saddam 17] to the gallows , told
[18 18 The Associated Press 18] . `` But I saw two of the
government officials who were ... present during the
execution taking all the video of the execution , using the
lights that were there for the official taping of the
execution . They used mobile phone cameras . I do not know
their names , but I would remember their faces , '' al-Faroon
said in a telephone interview. The prosecutor said the two
officials were openly taking video pictures, which are
believed to be those which appeared on [19 19 Al-Jazeera 19]
satellite and a 7 Web site within hours of [20 20 Saddam 20]
's execution . [7 The 8 New York Times 7] on Wednesday
reported that al-Faroon told the newspaper `` one of two men
he had seen holding a cell phone camera aloft to make a video
of Mr. 9 Hussein 's last moments up to and past the point
where he fell through the trapdoor was [21 21 Mowaffak al-
Rubaie 21] , Mr. [22 22 Maliki 22] 's national security
adviser . '' [8 The 10 Times 8] said it had been unable to
reach 11 al-Rubaie for comment . [23 23 AP 23] also could not
reach him Wednesday . His secretary said the security
adviser, a close aide to [24 24 al-Maliki 24], was in [25 25
Najaf 25] and would not return until later. Chants of
Muqtada 9] ' Al-Faroon said there were 14 [10 Iraqi 10]
officials, including himself and another prosecutor, as
well as three hangmen present for the execution . All the
officials , he said , were flown by [11 U.S. 11] helicopter
to the former military intelligence facility where [26 26 Sad
dam 26] was put to death in an execution chamber used by his
own security men for years . The prosecutor said he believed
all mobile phones had been confiscated before the flight and
that some of the officials 'bodyguards , who arrived by
car, had smuggled the camera phones to the two officials he
had seen taking the video pictures . [27 27 Al-Arabiya 27]
television reported that the person under arrest is one of
the guards who was a member of the execution team , according
to an [28 28 MSNBC 28] translator . There was no further
information about whether the person under arrest was a guard
or other official. Some of the last words [29 29 Saddam 29]
heard , according to the leaked cell phone video , were a
chant of '' [30 30 Muqtada 30] , [31 31 Muqtada 31] , [32 32 M
uqtada 32] , '' a reference to [33 33 Muqtada al-Sadr 33] ,
the radical anti-American [12 Shiite 12] cleric, whose [34 34
Mahdi Army 34] militia is believed responsible for many
killings that have targeted [35 35 Sunnis 35] and driven many
from their homes . [36 36 Al-Sadr 36] 's father was killed by
[37 37 Saddam 37] . The militant cleric is a key [38 38 al-
Maliki 38] backer . [39 39 U.S. 39] response Maj. Gen. 12 Wil
liam Caldwell , a [13 13 U.S. 13] military spokesman , told
reporters Wednesday that the execution would have been
handled differently had [14 14 U.S. 14] forces been in
charge . `` If you are asking me : ` Would we have done
things differently ? ' Yes , we would have . But that 's not
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our decision . That 's the government of [40 40 Iraq 40] 's
decision , '' [41 41 Caldwell 41] said . He added that [42 42
Saddam 42] was `` dignified '' and `` courteous '' as he was
transferred from [15 15 US 15] military control to [16 Iragi 1
6] custody before he was executed . `` He spoke very well to
our military police , as he always had , and when getting off
at the prison site he said farewell to his interpreter; he
thanked the military police squad , '' 16 Caldwell said .
1: 4723094 Nouri al-Maliki
2: 4492 Baghdad
3: 7515928 Iraq
4: 7515928 Iraq
5: 167284 NBC News
6: 29490 Saddam Hussein
7: 29490 Saddam Hussein
8: 29490 Saddam Hussein
9: 29490 Saddam Hussein
10: 33577594 Al Jazeera
11: 29490 Saddam Hussein
12: 18935732 Associated Press
13: 4723094 Nouri al-Maliki
14: 4723094 Nouri al-Maliki
15: 29490 Saddam Hussein
16: 3434750 United States
17: 29490 Saddam Hussein
18: 18935732 Associated Press
19: 33577594 Al Jazeera
20: 29490 Saddam Hussein
21: 440291 Mowaffak al-Rubaie
22: 4723094 Nouri al-Maliki
23: 18935732 Associated Press
24: 4723094 Nouri al-Maliki
25: 200512 Najaf
26: 29490 Saddam Hussein
27: 321645 Al Arabiya
28: 159846 MSNBC
29: 29490 Saddam Hussein
30: 351058 Muqtada al-Sadr
31: 351058 Muqtada al-Sadr
32: 351058 Muqtada al-Sadr
33: 351058 Muqtada al-Sadr
34: 578961 Mahdi Army
35: 29402 Sunni Islam
36: 351058 Muqtada al-Sadr
37: 29490 Saddam_Hussein
38: 4723094 Nouri al-Maliki
39: 3434750 United States
40: 7515928 Iraq
41: 7531189 William B. Caldwell
42: 29490 Saddam Hussein
1: 440291 Mowaffak al-Rubaie
```

[winner: 440291 Mowaffak al-Rubaie, pem pos=0,

```
final scores=0.2073249, final local scores=0.20775306,
pem=0.0, similarity=10.289478|
     gt: 440291 Mowaffak al-Rubaie, pem pos=0,
final_scores=0.2073249, final_local_scores=0.20775306,
pem=0.0, similarity=10.289478 ]
    [winner: 440291 Mowaffak al-Rubaie, pem pos=0,
final scores=-1.0185264, final local scores=-1.1379931,
pem=0.0, similarity=-29.87027|
     gt: 440291 Mowaffak al-Rubaie, pem pos=0,
final scores=-1.0185264, final local scores=-1.1379931,
pem=0.0, similarity=-29.87027 ]
2: 1576797 Iraqi Army
    [winner: 7515928 Iraq, pem pos=0, final scores=0.5609202,
final local scores=0.5357914, pem=-0.48469657,
similarity=22.714653|
     gt: 1576797 Iraqi Army, pem pos=7,
final scores=-0.5451271, final local scores=-0.632807,
pem=-2.7758932, similarity=0.30122703 ]
    [winner: 10902 Force, pem_pos=0, final_scores=-1.4974158,
final local scores=-1.5314195, pem=-0.23187031,
similarity=-40.349957|
     RECALL MISS: 1576797 Iraqi Army]
3: 14539 Internet
    [winner: 33139 World Wide Web, pem pos=1,
final scores=-0.009587288, final local scores=0.050374925,
pem=-3.3911073, similarity=24.034369|
     gt: 14539 Internet, pem pos=0, final scores=-0.17902221,
final local scores=-0.15264839, pem=-0.03696219,
similarity=-0.2646135 ]
4: 32212 United States Armed Forces
    [winner: 3434750 United States, pem pos=0,
final scores=0.4494304, final local scores=0.47758466,
pem=-0.14075686, similarity=1\overline{9}.1072\overline{48}
     RECALL MISS: 32212 United States Armed Forces]
    [winner: 92357 Military, pem pos=0,
final scores=-1.8783202, final local scores=-2.0634954,
pem=-0.42145407, similarity=-55.19717|
     gt: 32212 United States Armed Forces, pem pos=2,
final_scores=-2.1648743, final_local_scores=-2.3880868,
pem=-2.6496978, similarity=-52.766094 ]
5: 440291 Mowaffak al-Rubaie
    [winner: 440291 Mowaffak al-Rubaie, pem pos=0,
final scores=-0.072528794, final local scores=-0.10463433,
pem=0.0, similarity=0.96721596|
     gt: 440291 Mowaffak al-Rubaie, pem pos=0,
final_scores=-0.072528794, final_local_scores=-0.10463433,
pem=0.0, similarity=0.96721596 ]
6: 440291 Mowaffak al-Rubaie
    [winner: 440291 Mowaffak al-Rubaie, pem pos=0,
final scores=0.24598084, final_local_scores=0.24997881,
pem=0.0, similarity=11.54958|
     gt: 440291 Mowaffak al-Rubaie, pem pos=0,
```

```
final scores=0.24598084, final local scores=0.24997881,
pem=0.0, similarity=11.54958 ]
    [winner: 440291 Mowaffak al-Rubaie, pem pos=0,
final scores=-1.0266441, final local scores=-1.1468604,
pem=0.0, similarity=-30.134886|
     gt: 440291 Mowaffak al-Rubaie, pem pos=0,
final scores=-1.0266441, final local scores=-1.1468604,
pem=0.0, similarity=-30.134886 ]
7: 33898 Website
    [winner: 33139 World Wide Web, pem pos=0,
final scores=-0.050201, final local scores=0.006010622,
pem=-0.34117427, similarity=6.1244407|
     RECALL MISS: 33898 Website]
    [winner: 2348804 New Kalabsha, pem pos=7,
final scores=-1.4143859, final local scores=-1.4269426,
pem=-2.1972246, similarity=-26.544249|
     gt: 33898 Website, pem pos=0, final scores=-1.8713708,
final local scores=-2.0109837, pem=-1.1223536,
similarity=-49.818516 ]
8: 30680 The New York Times
    [winner: 30680 The New York Times, pem pos=0,
final scores=0.5237991, final local scores=0.5832872,
pem=0.0, similarity=21.496166|
     gt: 30680 The New York Times, pem pos=0,
final scores=0.5237991, final_local_scores=0.5832872,
pem=0.0, similarity=21.496166 ]
9: 29490 Saddam Hussein
    [winner: 29490 Saddam Hussein, pem pos=0,
final scores=-0.08138867, final local scores=-0.18166699,
pem=0.0, similarity=-1.3315923|
     gt: 29490 Saddam Hussein, pem pos=0,
final scores=-0.08138867, final local scores=-0.18166699,
pem=0.0, similarity=-1.3315923 \overline{1}
10: 30680 The New York Times
    [winner: \overline{3}912\overline{7} The Times, pem pos=0,
final scores=0.29466897, final local scores=0.3270262,
pem=0.0, similarity=13.848826|
     gt: 30680 The New York Times, pem pos=7,
final_scores=-0.1787744, final_local_scores=-0.18792906,
pem=-2.9307182, similarity=14.419235 ]
11: 440291 Mowaffak al-Rubaie
    [winner: 440291 Mowaffak al-Rubaie, pem pos=0,
final_scores=-0.26806867, final_local_scores=-0.31823194,
pem=0.0, similarity=-5.4069624|
     qt: 440291 Mowaffak_al-Rubaie, pem_pos=0,
final scores=-0.26806867, final local scores=-0.31823194,
pem=0.0, similarity=-5.4069624 ]
12: 7531189 William B. Caldwell
[winner: 7531189 William_B._Caldwell, pem_pos=1,
final_scores=-0.05316688, final_local_scores=-0.013436511,
pem=-0.80732733, similarity=8.079112|
     gt: 7531189 William B. Caldwell, pem pos=1,
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final scores=-0.05316688, final local scores=-0.013436511,
pem=-0.80732733, similarity=8.079112
13: 32212 United States Armed Forces
    [winner: 3434750 United_States, pem_pos=0,
final scores=0.43715376, final local scores=0.46417433,
pem=-0.14075686, similarity=18.707058|
     RECALL MISS: 32212 United States Armed Forces]
    [winner: 92357 Military, pem pos=0,
final scores=-1.7691609, final local scores=-1.9442554,
pem=-0.42145407, similarity=-51.638813|
     gt: 32212 United States Armed Forces, pem pos=2,
final scores=-2.057331, final local scores=-2.2706122,
pem=-2.6496978, similarity=-49.260414 ]
14: 32212 United States Armed Forces
    [winner: 3434750 United States, pem pos=0,
final scores=0.42491645, final local scores=0.45080692,
pem=-0.14075686, similarity=18.30815|
     RECALL MISS: 32212 United States Armed Forces]
    [winner: 10902 Force, pem pos=0, final scores=-1.5250674,
final local scores=-1.5616248, pem=-0.23187031,
similarity=-41.25134|
     RECALL MISS: 32212 United States Armed Forces]
15: 32212 United States Armed Forces
    [winner: 3434750 United States, pem pos=0,
final scores=0.11355327, final local scores=0.11068995,
pem=-0.48755783, similarity=10.044337|
    RECALL MISS: 32212 United_States_Armed Forces]
    [winner: 92357 Military, pem pos=0,
final scores=-1.0711886, final local scores=-1.1818266,
pem=-0.42145407, similarity=-28.886414|
     gt: 32212 United States Armed Forces, pem pos=2,
final scores=-1.4105794, final local_scores=-1.5641344,
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2: 4492 Baghdad
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4: 7515928 Iraq
    [pem pos=0, final scores=0.57570356,
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5: 167284 NBC News
    [pem pos=0, final scores=0.27143973,
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6: 29490 Saddam Hussein
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12: 18935732 Associated Press
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26: 29490 Saddam Hussein
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27: 321645 Al Arabiya
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33: 351058 Muqtada al-Sadr
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34: 578961 Mahdi Army
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35: 29402 Sunni Islam
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41: 7531189 William B. Caldwell
    [pem pos=0, final scores=0.07363005,
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2: 440291 Mowaffak al-Rubaie
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4: 3434750 United States
    [pem pos=0, final scores=0.4494304,
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6: 440291 Mowaffak al-Rubaie
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7: 30680 The New York Times
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8: 39127 The_Times
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Sample: b'16447201'

[1 1 Hindus 1] throng to [2 2 Ganges 2] for bathing festival 1 Pilgrims believe dip in river during six week celebration will cleanse sin [3 3 ALLAHABAD 3] , [4 4 India 4] - Nearly half a million [5 5 Hindus 5] braved near-freezing temperatures to wash away their sins in the icy waters of the [1 2 Ganges 1] river in 3 northern [2 India 2] on Wednesday , the first day of a six-week festival . As many as 70 million people from [6 6 India 6] and abroad are expected over the whole '' [7 7 Ardh Kumbh Mela 7] '' or Half Pitcher Festival, billed as one of the largest gatherings on earth. Men , women , children , holy men in saffron and the infirm gathered at the confluence of the [8 8 Ganges 8] , the [9 9 Ya muna 9] and a mythical third river in [10 10 Allahabad 10] city well before dawn , waiting for the sun to rise for the auspicious bath on the first day of the 42-day event . They chanted verses from [3 4 Hindu 3] scriptures and sang holy songs as they walked towards the bathing areas , some lying prostrate after every few steps to salute the gods. The festival falls midway between the '' [11 11 Maha Kumbh Mela 11] '' or the Great Pitcher Festival , celebrated once every 12 years . [4 Hindus 4] believe that bathing in the [12 12 Ganges 12] during the festivals cleanses them of sin , speeding the way to the attainment of nirvana or the afterlife . ` Like being with [5 God 5] ' After dipping in the polluted but sacred waters , many filled cans , bottles and steel containers for relatives and friends who could not make it .

Others sprinkled it on their dry clothes . `` It was a longcherished desire to take a dip here during the [13 13 Kumbh Me la 13] , '' said Naba Kumar Ghosh , a young school teacher from the eastern [6 Indian 6] state of [14 14 West Bengal 14] . `` The experience has been one of fulfillment , a complete cleansing of the inner self . '' Shakuntala , a 70-year-old woman who gave only one name , said she traveled all night from the central [7 Indian 7] state of [15 15 Madhya Pradesh 1 5] to bathe in the [16 16 Ganges 16] , just as she has done at every [17 17 Kumbh Mela 17] over the last 25 years . `` It was a divine experience , a dip in the holy waters is like being with [8 God 8] , '' she said . `` [9 God 9] willing , I will be here for the next ' [18 18 Kumbh 18] ' too '' . Rama Devi, an old woman from [19 19 Allahabad 19] who could not remember her age , has not missed a single [20 20 Kumbh 20] and was determined to make it this time despite her inability to walk . With roads closed to traffic , her 35-year-old son , a soldier in the [10 5 Indian 10] army , carried her on his back for the 6-mile walk from their house to the waters . Tight security [21 21 Allahabad 21] , in the [11 6 Hindi 11] heartland state of [22 22 Uttar Pradesh 22] , is one of four spots where [23 23 Garuda 23] , the winged steed of [12 7 Hin du 12] god [24 24 Vishnu 24] , is said to have rested during a titanic battle with demons over a pitcher of divine nectar of immortality . 8 Garuda 's flight lasted 12 divine days , or 12 years of mortal time , hence the celebration of '' [25 2 5 Maha Kumbh Mela 25] '' every 12 years . The midway point between two such celebrations is also considered highly favorable because the position of the sun and the moon are the same as during the '' [26 26 Maha Kumbh 26] '' . The '' [2 7 27 Maha Kumbh Mela 27] '' in 1989 attracted 15 million pilgrims and the [28 28 Guinness Book of Records 28] dubbed it the largest gathering of human beings for a single purpose. The festival in 2001 drew between 50 and 70 million. Thousands of tents and camps have been built to house pilgrims across the 4,000 acre festival area and more than 10,000 policemen , including specially-trained terrorist spotters '' , have been deployed , authorities said .

- 1: 13677 Hindu
- 2: 12448 Ganges
- 3: 10234471 Allahabad
- 4: 14533 India
- 5: 13677 Hindu
- 6: 14533 India
- 7: 405564 Kumbh Mela
- 8: 12448 Ganges
- 9: 354286 Yamuna
- 10: 10234471 Allahabad
- 11: 405564 Kumbh Mela
- 12: 12448 Ganges
- 13: 405564 Kumbh Mela

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14: 34040 West Bengal
15: 47945 Madhya Pradesh
16: 12448 Ganges
17: 405564 Kumbh Mela
18: 405564 Kumbh Mela
19: 10234471 Allahabad
20: 405564 Kumbh Mela
21: 10234471 Allahabad
22: 231623 Uttar Pradesh
23: 45806 Garuda
24: 19334491 Vishnu
25: 405564 Kumbh Mela
26: 405564 Kumbh Mela
27: 405564 Kumbh Mela
28: 100796 Guinness World Records
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    [winner: 18842395 River, pem_pos=0,
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    [winner: 11938531
Northern Township, Franklin County, Illinois, pem pos=17,
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final local scores=0.02451\overline{1}203, pem=-0.\overline{0}425161,
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4: 14533 India
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23: 45806 Garuda
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24: 19334491 Vishnu
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similarity=10.826673]
5: 5042765 God
    [pem pos=0, final scores=0.41289634,
final local scores=0.45796567, pem=-0.18657415,
similarity=18.770943]
6: 14533 India
    [pem pos=0, final scores=0.4028489,
```

```
final local scores=0.37685186, pem=-0.618294,
similarity=18.698103]
7: 14533 India
    [pem pos=0, final scores=0.42297208,
final local scores=0.3988334, pem=-0.618294,
similarity=19.354076]
8: 5042765 God
    [pem pos=0, final scores=0.5514271,
final local scores=0.60928947, pem=-0.18657415,
similarity=23.286745]
9: 5042765 God
    [pem pos=0, final scores=0.34217888,
final local scores=0.38071758, pem=-0.18657415,
similarity=16.465704]
10: 14533 India
    [pem_pos=0, final_scores=0.40636426,
final local scores=0.3806919, pem=-0.618294,
similarity=18.812698]
11: 14533 India
    [pem pos=4, final scores=0.07022543,
final local scores=0.0135113, pem=-2.0779355,
similarity=15.793053]
12: 13677 Hindu
    [pem pos=0, final scores=0.1896881,
final local scores=0.120857716, pem=-0.37618497,
similarity=9.742101]
```