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1  /*
2   Print the unique names of all individuals who were an actor in a movie
3   where that actor was in a movie with someone who acted in a movie that
4   included Kevin Bacon but not in any movie as an actor with Kevin Bacon.
5   */
6
7  /*
8   ===== Temporary Tables =====
9   baconTitles
10  actedWithBacon
11  actedTitles
12  actedWithActed
13  =====
14  */
15
16 /*
17  All titles that Kevin Bacon is in
18  */
19 create temp table baconTitles as
20 select p.tconst
21 from titlePrincipals p
22 join nameBasics b on p.nconst = b.nconst
23 where b.primaryname = 'Kevin Bacon' and p.category = 'actor';
24
25 /*
26  All Actors that are in a Kevin Bacon title
27  */
28 create temp table actedWithBacon as
29 select distinct p.nconst
30 from baconTitles b
31 join titlePrincipals p on b.tconst = p.tconst

```

```
32 where p.category = 'actor'
33 and p.nconst not in (select nconst from nameBasics where primaryname = 'Kevin Bacon
   ');
34
35 /*
36 All titles that actors who are in a Kevin Bacon
37 title have acted in
38 */
39 create temp table actedTitles as
40 select distinct p.tconst
41 from actedWithBacon awb, titlePrincipals p
42 where awb.nconst = p.nconst
43 and p.category = 'actor';
44
45 /*
46 All actors who have been in a title with an actor
47 who had been in a Kevin Bacon title, but not in a
48 Kevin Bacon title themselves
49 */
50 select distinct n.primaryname
51 from nameBasics n join titlePrincipals p on n.nconst = p.nconst,
52      actedTitles at
53 where p.tconst = at.tconst
54 and n.nconst = p.nconst
55 and p.category = 'actor'
56 and n.nconst not in (select nconst from actedWithBacon)
57 and at.tconst not in (select tconst from baconTitles);
```

	primaryname
1	Sacha Salter
2	Charles Irwin
3	Scott Pitts
4	Adrian Hough
5	Rudy Youngblood
6	Cory Dumesnil
7	Alessandro Bertolucci
8	Wale Ojo
9	G.K. Umeh
10	Carlos Carrasco
11	Skyler James Sandak
12	Wiley Kennedy III
13	Jeffrey Schoeny
14	Gregory Itzin
15	Livio Lorenzon
16	Noah Keen
17	Questlove
18	Bill Buckner
19	Jeff Braine
20	Francisco Rabal
21	Al Hodge
22	Paxton Mehlman
23	Steve Nevil