

Sphere Online Judge (SPOJ) Data Structures Algorithms +1

What are some must do problems on SPOJ using disjoint set data structure?

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Pranshul Agarwal, Programming Enthusiast

Answered Dec 12, 2014

Here are some good problems -

Spoj:-

KOICOST

BTCODE_G

Codechef:-

<http://www.codechef.com/MARCH14/...> (sqrt decomposition + dsu)

Codeforces :-

<http://codeforces.com/problemset...> (similar to KOICOST)

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Rajan Waliya, studied at BITS Pilani, K. K. Birla Goa Campus

Answered Apr 3, 2015

Not on SPOJ, but good problems to solve using disjoint set:

1. UVa 459 - Graph Connectivity
2. UVa 793 - Network Connections
3. UVa 10158 - War
4. UVa 10178 - Count the Faces
5. UVa 10227 - Forests
6. UVa 10507 - Waking up brain
7. UVa 10583 - Ubiquitous Religions
8. UVa 10608 - Friends
9. UVa 10685 - Nature
10. UVa 11503 - Virtual Friends
11. UVa 11690 - Money Matters
12. UVa 11966 - Galactic Bonding

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Ankit Joshi, former Software Development Intern (2017)

Answered Jun 6, 2016

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Are new data structures still being invented in computer science? Are they getting increasingly complex or can we still expect to find useful ...

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Rahul K.Ojha, B.Tech from Indian Institute of Technology , Dhanbad (2020)
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This story starts from 2015, when I went to kota. I had taken a decision to drop and reappear for jee 2016. This , like any other

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