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13 1. Is it correct? 2. How much time does it take, as a function of n ? 3. And can we do better? The first question is moot here, as this algorithm is precisely Fibonacci's definition of F_n . But the second demands an answer. Let $T(n)$ be the number of computer steps needed to n ... And 01

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$\text{dist}(s) = 0$ for each $v \in V$, in linearized order: $\text{dist}(v) = \min(u \in V) \{ \text{dist}(u) + l(u, v) \}$
Notice that this algorithm is solving a collection of subproblems, $\text{dist}(u) : u \in V$. We start with the smallest of them, $\text{dist}(s)$, since we immediately know its answer to be 0. We

~~Dynamic programming — People~~

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S.Dasgupta, C.H.Papadimitriou, and U.V.Vazirani 93 up $O(n^2)$ space, which is wasteful if the

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graph does not have very many edges. An alternative representation, with size proportional to the number of edges, is the adjacency list. It consists of j linked lists, one per vertex. The linked list for vertex u holds the

~~Decompositions of graphs~~

S. Dasgupta, C.H. Papadimitriou, and U.V. Vazirani
145 In addition to a parent pointer p , each node also has a rank r that, for the time being, should be interpreted as the height of the subtree hanging from that node. procedure $makeSet(x)$ $p(x) = x$ $rank(x) = 0$ function $find(x)$ while $x \neq p(x)$: $x = p(x)$ return x As can be expected, $makeSet$ is a constant-time operation.

~~Greedy algorithms — People~~

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