

ALGORITHM DI KRUSKAL ($V = (V, E), e$)

FOR EACH $v \in V$

MAKE-SET (v)

ORDINA GLI ARCHI E in ordine non decrescente

~~per~~ $e \in E$ non decrescente con $e = (u, v)$

IF $\text{FIND-SET}(u) \neq \text{FIND-SET}(v)$ THEN

$T = T \cup (u, v)$

UNION (u, v)

RETURN T

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$\{(a,b), (b,e), (l,b), (l,m), (m,e), (g,i), (i,l), (m,f), (d,g), (f,i), (f,g), (b,d), (e,d), (d,k), (e,m), (h,i), (i,e), (g,k), (k,i), (i,g)\}$

$T \leftarrow \{(a,b), (b,e), (l,b), (l,m), (m,e), (g,i), (i,l), (d,g), (e,d), (f,g), (d,k), (e,m)\}$

