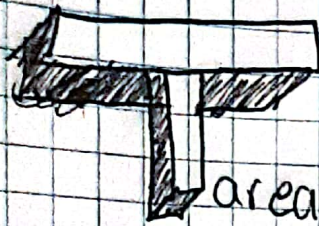


García Sánchez Luis Manuel



Area 19

Staff No	name	Position	Salary	branch No	branch Address	tel No
51500	Tom	Manager	46,000	B001	8, Jefferson Way, Portland	503-555-3
50003	Sally	Assistant	30,000	B001	8, Jefferson Way, Portland	503-555-3
50010	Mary	Manager	50,000	B002	City Center Plaza, Seattle	206-555-6
58250	Robert	Supervisor	32,000	B002	City Center Plaza, Seattle	206-555-6
52250	Sally	Manager	48,000	B004	16-14th Avenue, Seattle	206-555-3
50415	Art	Manager	41,000	B003	19-8th Avenue, New York	212-371-3

A B C D E F G

Dependencias:

$A \rightarrow \{B, C, D\}$

$E \rightarrow \{F, G\}$

Cerraduras

$AB/CD/EF/G^+ \rightarrow \{A, B, C, D, E, F, G\}$

$AE/G^+ \rightarrow \{A, B, C, D, E, F, G\}$

$AE^+ \rightarrow \{A, B, C, D, E, F, G\}$

$A^+ \rightarrow \{B, C, D\}$

$E^+ \rightarrow \{E, G\}$

No mining

AP: [A, E]

CK: [AE]

PK: AE



° No hay transición

Normalización

$A \rightarrow \{B, C, D\}$

Staff No	name	position	Salary
51500	Tom	Manager	46,000
50003	Sally	President	30,000
50010	Mary	Manager	50,000
58230	Robert	Supervisor	32,000
52250	Sally	Manager	48,000
3049	Art	Manager	41003

$E \rightarrow \{F, G\}$

branch No	branch Address	tel. No
B001	2 Jefferson Way, Portland	503-555-3
B002	City Center Plz., Seattle	206-555-6
B003	14-8th Avenue, New York	212-341-3
B004	16-17th Avenue, Seattle	206-355-3