

Homework Vlookup / Xlookup

คอลัมน์แรกใช้ Vlookup ดู....

lastname	firstname	hiredate	salary	gender	performance	positionID	locationID	locationcity	J5	ress	state	zipcode	officephon
Milgrom	Patricia	10/1/2004	\$57,500	Female	Average	2	2	Boston	=ArrayFormula(VLOOKUP(I5:I29,A33:F40,2,False))				
Adams	Sandy	1/15/2001	\$19,500	Female	Excellent	3	1	Atlanta					
Wood	Emily	3/12/1997	\$69,000	Female	Excellent	2	5	New York City					
Foster	Harold	8/14/2005	\$55,000	Male	Good	1	3	Chicago					
Johnson	James	5/3/1996	\$47,500	Female	Good	1	3	Chicago					
Coulter	Tracy	2/14/1993	\$100,000		Good	2	1	Atlanta					
Marlin	Bill	3/28/1977	\$125,000	Male		2	4	Miami					
Smith	Mary	1/1/2006	\$42,500	Female	Average	1	3	Chicago					
Johanson	Sandy	6/2/2005	\$69,000	Female		1	6	Denver					
Manin	Emily	12/1/2000	\$49,500	Female	Average	1	2	Boston					
Smith	Frank	1/29/1991	\$65,000	Male	Good	1	1	Atlanta					
Brown	Marietta	3/7/2001	\$18,500	Female	Excellent	3	1	Atlanta					
Jones	Holly	4/8/1986	\$65,000	Female	Good	2	5	New York City					
Bronson	Paul	11/20/2003	\$58,000	Male	Good	2	6	Denver					
Frank	Vernon	4/10/1985	\$75,000	Male	Good	1	4	Miami					
Webster	David	1/29/1991	\$58,500	Male	Excellent	2	7	Salt Lake City					
Rodriguez	Jose	7/16/1998	\$150,000	Male	Good	4	5	New York City					
Rubin	Patricia	7/25/2003	\$45,000	Female	Average	1	2	Boston					
Charles	Kenneth	6/18/1998	\$40,000	Male	Excellent	1	2	Boston					

คอลัมน์สองใช้ Xlookup ละกานบน....

positionID	locationID	locationcity	address	state	K5	zipcode	officephone	positiontitle	educationrequi	minsalary	maxsalary
2	2	Boston	3 Commons Blvd		=ArrayFormula(XLOOKUP(I5:I29,A33:A40,C33:C40))						
3	1	Atlanta	450 Peachtree Rd								
2	5	New York City	1650 Washington Blvd								
1	3	Chicago	500 Loop Highway								
1	3	Chicago	500 Loop Highway								
2	1	Atlanta	450 Peachtree Rd								
2	4	Miami	210 Biscayne Blvd								
1	3	Chicago	500 Loop Highway								
1	6	Denver	312 Mount View Dr								
1	2	Boston	3 Commons Blvd								
1	1	Atlanta	450 Peachtree Rd								
3	1	Atlanta	450 Peachtree Rd								
2	5	New York City	1650 Washington Blvd								
2	6	Denver	312 Mount View Dr								
1	4	Miami	210 Biscayne Blvd								
2	7	Salt Lake City	316 S. State St								
4	5	New York City	1650 Washington Blvd								
1	2	Boston	3 Commons Blvd								
1	2	Boston	3 Commons Blvd								

ลองใช้ Vlookup เป็นขั้นเทพ....

locationcity	address	state	zipcode	officephone	positiontitle	educationrequi	minsalary	maxsalary
Boston	3 Commons Blvd	MA		2190 (617)123-4444				
Atlanta	450 Peachtree Rd	GA		30316 (404)333-5555				
New York City	1650 Washington Blvd	=ArrayFormula(VLOOKUP(I5:I29, A33:F40,{4,5,6},False))						
Chicago	500 Loop Highway	IL		60620 (312)444-6666				
Chicago	500 Loop Highway	IL		60620 (312)444-6666				
Atlanta	450 Peachtree Rd	GA		30316 (404)333-5555				
Miami	210 Biscayne Blvd	FL		33103 (305)787-9999				
Chicago	500 Loop Highway	IL		60620 (312)444-6666				
Denver	312 Mount View Dr	CO		54657 (205)607-5289				
Boston	3 Commons Blvd	MA		2190 (617)123-4444				
Atlanta	450 Peachtree Rd	GA		30316 (404)333-5555				
Atlanta	450 Peachtree Rd	GA		30316 (404)333-5555				
New York City	1650 Washington Blvd	NY		15648 (518)256-3100				
Denver	312 Mount View Dr	CO		54657 (205)607-5289				
Miami	210 Biscayne Blvd	FL		33103 (305)787-9999				
Salt Lake City	316 S. State St	UT		84125 (801)459-6652				
New York City	1650 Washington Blvd	NY		15648 (518)256-3100				
Boston	3 Commons Blvd	MA		2190 (617)123-4444				
Boston	3 Commons Blvd	MA		2190 (617)123-4444				
Chicago	500 Loop Highway	IL		60620 (312)444-6666				

ลองอีกตาราง....

state	zipcode	officephone	positiontitle	educationrequi	minsalary	maxsalary
MA		2190 (617)123-4444	Manager	4 year degree	50000	150000
GA		30316 (404)333-5555	Trainee	2 year degree	18000	25000
NY		15648 (518)256-3100	=ArrayFormula(VLOOKUP(H5:H29, A44:E47,{2,3,4,5},False))			
IL		60620 (312)444-6666	Account Repre	4 year degree	25000	75000
IL		60620 (312)444-6666	Account Repre	4 year degree	25000	75000
GA		30316 (404)333-5555	Manager	4 year degree	50000	150000
FL		33103 (305)787-9999	Manager	4 year degree	50000	150000
IL		60620 (312)444-6666	Account Repre	4 year degree	25000	75000
CO		54657 (205)607-5289	Account Repre	4 year degree	25000	75000
MA		2190 (617)123-4444	Account Repre	4 year degree	25000	75000
GA		30316 (404)333-5555	Account Repre	4 year degree	25000	75000
GA		30316 (404)333-5555	Trainee	2 year degree	18000	25000
NY		15648 (518)256-3100	Manager	4 year degree	50000	150000
CO		54657 (205)607-5289	Manager	4 year degree	50000	150000
FL		33103 (305)787-9999	Account Repre	4 year degree	25000	75000
UT		84125 (801)459-6652	Manager	4 year degree	50000	150000
NY		15648 (518)256-3100	Regional Mana	6 year degree	100000	250000
MA		2190 (617)123-4444	Account Repre	4 year degree	25000	75000
MA		2190 (617)123-4444	Account Repre	4 year degree	25000	75000
IL		60620 (312)444-6666	Manager	4 year degree	50000	150000