Enriching Our	Data with VLOOKUP																
Employee									=ArrayFormula	(VLOOKUP(I5:I29, LOCA	TION {2	3 4 5 6} FA	\(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	=ArrayFormula(VLOOKUP	145·H29 POSITION {2.3	4 5) FAI SF))	
ssn	lastname	firstname	hiredate	salarv g	ender p	erformance	positionID	locationID	locationcity	address		,.	officephone	positiontitle	educationrequired	minsalary	maxsalary
000-01-0000	Milgrom	Patricia	10/1/2004	\$57,500 F		Average	2	2	Boston	3 Commons Blvd	MA		(617)123-4444	<u> </u>	4 year degree	50000	150000
000-02-2222	Adams	Sandy	1/15/2001	\$19,500 F		Average	3	1	Atlanta	450 Peachtree Rd	GA		(404)333-5555	-	2 year degree	18000	25000
109-87-6543	Wood	Emily	3/12/1997	\$69,000 F		Average	2	5	New York City	1650 Washington Blvd			(518)256-3100		4 year degree	50000	150000
109-87-6544	Foster	Harold	8/14/2005	\$55,000 M		Good	1	3	Chicago	500 Loop Highway	IL		(312)444-6666		4 year degree	25000	75000
111-12-1111	Johnson	James	5/3/1996	\$47,500 M	1 G	Good	1	3	Chicago	500 Loop Highway	IL	60620	(312)444-6666	Account Representative	4 year degree	25000	75000
123-45-6789	Coulter	Tracy	2/14/1993	\$100,000		Good	2	1	Atlanta	450 Peachtree Rd	GA		(404)333-5555		4 year degree	50000	150000
222-23-2222	Marlin	Bill	3/28/1977	\$125,000 M	1		2	4	Miami	210 Biscayne Blvd	FL	33103	(305)787-9999	Manager	4 year degree	50000	150000
222-52-5555	Smith	Mary	1/1/2006	\$42,500 F	- Δ	Average	1	3	Chicago	500 Loop Highway	IL	60620	(312)444-6666	Account Representative	4 year degree	25000	75000
245-67-8910	Johanson	Sandy	6/2/2005	\$69,000 F			1	6	Denver	312 Mount View Dr	СО		(205)607-5289		4 year degree	25000	75000
333-34-3333	Manin	Emily	12/1/2000	\$49,500 F		Average	1	2	Boston	3 Commons Blvd	MA			Account Representative	4 year degree	25000	75000
333-43-4444	Smith	Frank	1/29/1991	\$65,000 M		Good	1	1	Atlanta	450 Peachtree Rd	GA		(404)333-5555		4 year degree	25000	75000
333-66-1234	Brown	Marietta	3/7/2001	\$18,500 F		Poor	3	1	Atlanta	450 Peachtree Rd	GA		(404)333-5555		2 year degree	18000	25000
335-55-5533	Jones	Holly	4/8/1986	\$65,000 F		Good	2	5	New York City	1650 Washington Blvd			(518)256-3100	Manager	4 year degree	50000	150000
432-19-8765	Bronson	Paul	11/20/2003	\$58,000 M		Good	2	6	Denver	312 Mount View Dr	CO		(205)607-5289		4 year degree	50000	150000
444-45-4444		Vernon	4/10/1985	\$75,000 M		Good	1	4	Miami	210 Biscayne Blvd	FL		(305)787-9999		4 year degree	25000	75000
464-64-4466		David	1/29/1991	\$58,500 N		Poor	2	7	Salt Lake City	-	UT		(801)459-6652		4 year degree	50000	150000
500-50-0505		Jose	7/16/1998	\$150,000 M		Good	4	5	New York City					Regional Manager	6 year degree	100000	250000
555-22-3333	Rubin	Patricia	7/25/2003	\$45,000 F		Average	1	2	Boston	3 Commons Blvd	MA		(617)123-4444	Account Representative	4 year degree	25000	75000
555-56-5555	Charles	Kenneth	6/18/1998	\$40,000 M		Poor	1	2	Boston	3 Commons Blvd	MA		(617)123-4444		4 year degree	25000	75000
612-99-1111	Roberts	Melissa	5/14/1984	\$79,000 K		Good	2	3	Chicago	500 Loop Highway	IL		(312)444-6666		4 year degree	50000	150000
625-62-6262	Holmes	Holly	6/15/1992	\$55,000 F		Average	2	4	Miami	210 Biscayne Blvd	FL		(305)787-9999		4 year degree	50000	150000
767-74-7373	Martin	William	8/26/2006	\$33,000 P		Good	3	5	New York City	1650 Washington Blvd			(518)256-3100	-	2 year degree	18000	25000
776-67-6666	Adamson	David	10/4/2002	\$52,000 N		Poor	2	3	Chicago	500 Loop Highway	IL		(312)444-6666		4 year degree	50000	150000
777-78-7777	Marder	Kelly	9/25/1997	\$38,500 K			1	3	Chicago		IL		. ,	Account Representative		25000	75000
925-45-7116	Whitehead	David	7/25/1980	\$175,000 M		Average	4	2	Boston	500 Loop Highway 3 Commons Blvd	MA		. ,		4 year degree	100000	250000
925-45-7116	Willterlead	David	1/25/1960	\$175,000 10	1 6	Good	4	2	BOSTOII	3 Commons Biva	IVIA	2190	(617)123-4444	Regional Manager	6 year degree	100000	250000
Location																	
locationID	locationcity	address	state	zipcode o	fficephone												
1	Atlanta	450 Peachtree Rd	GA	30316 (4	404)333-5555												
2	Boston	3 Commons Blvd	MA	2190 (6	617)123-4444												
3	Chicago	500 Loop Highway	IL	60620 (3	312)444-6666												
4	Miami	210 Biscayne Blvd	FL	33103 (3	305)787-9999												
5	New York City	1650 Washington Blvd	NY	15648 (5	518)256-3100												
6	Denver	312 Mount View Dr	СО	54657 (2	205)607-5289												
7	Salt Lake City	316 S. State St	UT	84125 (8	801)459-6652												
8	Los Angeles	1400 Main St	CA	94235 (7	705)639-0227												
Position																	
positionID	positiontitle	educationrequired	minsalary	maxsalary													
1	Account Representative	4 year degree	\$25,000.00	\$75,000.00													
2	Manager	4 year degree	\$50,000.00	\$150,000.00													
3	Trainee	2 year degree	\$18,000.00	\$25,000.00													
4	Regional Manager	6 year degree	\$100,000.00	\$250,000.00													