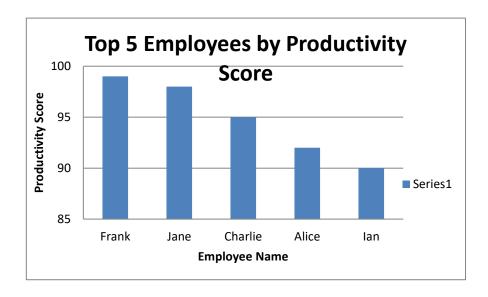
<b>Employee</b>	Name	Departme	Hours_Wo	Tasks_Con	Productivi	Performan	PEI	Tasks_per_
101	Alice	Sales	38	50	92	5	12.11	1.32
102	Bob	Marketing	40	45	85	4	8.5	1.12
103	Charlie	IT	42	60	95	5	11.31	1.43
104	David	HR	36	40	88	4	9.78	1.11
105	Eva	Sales	30	42	75	3	7.5	1.4
106	Frank	IT	45	70	99	5	11	1.56
107	Grace	Marketing	33	38	80	4	9.7	1.15
108	Helen	HR	29	30	70	3	7.24	1.03
109	lan	Sales	35	55	90	4	10.29	1.57
110	Jane	IT	31	65	98	5	15.81	2.1

Employee_ Name	Departmer Hours_	_Wo Tasks_	Con Produc	ctivit Perform	nance_Rating
106 Frank	IT	45	70	99	5
110 Jane	IT	31	65	98	5
103 Charlie	IT	42	60	95	5
101 Alice	Sales	38	50	92	5
109 lan	Sales	35	55	90	4



## Departmer StdDev

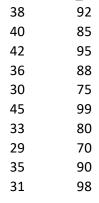
Sales	7.59
Marketing	2.5
IT	1.7
HR	9

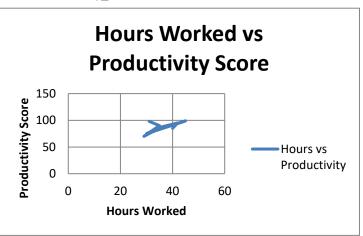
Employee\_ Name PEI 110 Jane

110 Jane 15.81 101 Alice 12.11 103 Charlie 11.31 Metric Correlation with Performance Rating

Hours\_Wo 0.664 Tasks\_Com 0.813

Scatter Plot: Hours\_Worked vs Productivity\_Score





Employee_ Name	Departmer Hours_	_Wo Tasks_	Con Produc	tivit Perform	nance_Rating
107 Grace	Marketing	33	38	80	4
109 lan	Sales	35	55	90	4
110 Jane	IT	31	65	98	5

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Alice	Sales	1.32	92	5	
Bob	Marketing	1.12	85	4	
Charlie	IT	1.43	95	5	
David	HR	1.11	88	4	
Eva	Sales	1.4	75	3	
Frank	IT	1.56	99	5	
Grace	Marketing	1.15	80	4	
Helen	HR	1.03	70	3	
lan	Sales	1.57	90	4	
lane	IT	2.1	98	5	
Most Effi	cient Employee				
Jane	IT	2.1	98	5	