

Example :

Original data

GPA	Exp.	Salary
3.3	7	95
4.0	4	100
3.5	10	120

Model 1

GPA	Exp.	Salary	\hat{y}
3.3	7	95	100
4.0	4	100	120
3.5	10	120	90

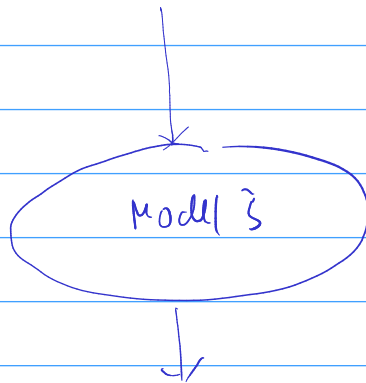
GPA	Exp.	e_1 (target)
3.3	7	-5
4.0	4	-20
3.5	10	30

Model 2

GPA	Exp.	e_1	\hat{e}_1
3.3	7	-5	-10
4.0	4	-20	-10
3.5	10	30	15

GRA	Exp.	e_2
3.3	7	5
4.0	4	-10
3.5	10	15

(Data for Model 3)



GRA	Exp.	e_2	\hat{e}_2
3.3	7	5	5
4.0	4	-10	-8
3.5	10	15	17

Final prediction = Prediction of Model 1 + Pred. of Model 2 + Pred. of Model 3.

(\hat{y})
 (\hat{e}_1)
 (\hat{e}_2)

GRA	Exp.	Salary	\hat{y}	\hat{e}_1	\hat{e}_2	Final prediction
3.3	7	95	100	-10	5	95
4.0	4	100	120	-10	-8	102
3.5	10	120	90	15	17	122