











## View Output: 5 Fields

	Field	Graph	Mea	asurement	Min	Max	Mean	Std. Dev	Skewness	Unique	Valid
1	o_ring_ct		Cor	ntinuous	6	6	6	0	-	,	23
2	o_ring_failures		Cor	ntinuous	0	2	0.304	0.559	1.735	(* <del></del> )	23
3	temperature		Cor	ntinuous	53	81	69.565	7.057	-0.654	l <del>e e</del> l	23
4	pressure		Cor	ntinuous	50	200	152.174	68.221	-0.791	(122)	23
5	launch_id		Cor	ntinuous	1	23	12	6.782	0		23
	Field	Measurement	Outliers	Extremes	Action	Impute Missing	Method	% Complete	Valid Records	Null Value	Empty String
1	o_ring_ct	Continuous	0	0	None	Never	Fixed	100.000	23	0	0

## View Output: 5 Fields

3         temperature         Continuous         53         81         69.565         7.057         -0.654            4         pressure         Continuous         50         200         152.174         68.221         -0.791            5         launch_id         Continuous         1         23         12         6.782         0            Field         Measurement         Outliers         Extremes         Action         Impute Missing         Method         % Complete         Valid Records         Null Value           1         o_ring_ct         Continuous         0         0         None         Never         Fixed         100.000         23         0           2         o_ring_fallures         Continuous         0         0         None         Never         Fixed         100.000         23         0           3         temperature         Continuous         0         0         None         Never         Fixed         100.000         23         0           4         pressure         Continuous         0         0         None         Never         Fixed         100.000         23         0												
Field         Measurement         Outliers         Extremes         Action         Impute Missing         Method         % Complete         Valid Records         Null Value           1         o_ring_ct         Continuous         0         0         None         Never         Fixed         100.000         23         0           2         o_ring_failures         Continuous         1         0         None         Never         Fixed         100.000         23         0           3         temperature         Continuous         0         0         None         Never         Fixed         100.000         23         0	3	temperature		The c	ontinuous	53	81	69.565	7.057	-0.654		23
Field Measurement Outliers Extremes Action Impute Missing Method % Complete Valid Records Null Value  1 o_ring_ct Continuous 0 0 None Never Fixed 100.000 23 0  2 o_ring_failures Continuous 1 0 None Never Fixed 100.000 23 0  3 temperature Continuous 0 0 None Never Fixed 100.000 23 0	4	pressure		C	ontinuous	50	200	152.174	68.221	-0.791		23
1         o_ring_ct         Continuous         0         0         None         Never         Fixed         100.000         23         0           2         o_ring_failures         Continuous         1         0         None         Never         Fixed         100.000         23         0           3         temperature         Continuous         0         0         None         Never         Fixed         100.000         23         0	5	launch_id		c	ontinuous	1	23	12	6.782	0	-	23
2 o_ring_failures Continuous 1 0 None Never Fixed 100.000 23 0 3 temperature Continuous 0 0 None Never Fixed 100.000 23 0		Field	Measurement	Outliers	Extremes	Action	Impute Missing	Method	% Complete	Valid Records	Null Value	Empty String
3 temperature Continuous 0 0 None Never Fixed 100.000 23 0	1	o_ring_ct	Continuous	0	0	None	Never	Fixed	100.000	23	0	0
· · · · · · · · · · · · · · · · · · ·	2	o_ring_failures	Continuous	1	0	None	Never	Fixed	100.000	23	0	0
4 pressure Continuous 0 0 None Never Fixed 100.000 23 0	3	temperature	Continuous	0	0	None	Never	Fixed	100.000	23	0	0
	4	pressure	Continuous	0	0	None	Never	Fixed	100.000	23	0	0
5 launch_id Continuous 0 0 None Never Fixed 100.000 23 0	5	launch_id	Continuous	0	0	None	Never	Fixed	100.000	23	0	0

Regression

EVALUATION

#### Model Summary

ANOVA

Coefficients

MODEL VIEWER

Build Settings

Training Summary

### Model Summary ①

	1
R	0.822 [1]
R Square	0.676
Adjusted R Square	0.633
Std. Error of the Estimate	0.368

[1] Predictors: (Constant), [%1:, pressuretemperature

Regression

EVALUATION

Model Summary

#### ANOVA

Coefficients

MODEL VIEWER

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Training Summary

### ANOVA ①

	1				
	Regression	Residual	Total		
Sum of Squares	4.243	2.034	6.278		
df	2.000	15.000	17.000		
Mean Square	2.122	0.136			
F	15.645				
Sig.	0.000				

Regression

EVALUATION

Model Summary

ANOVA

#### Coefficients

MODEL VIEWER

Build Settings

Training Summary

### Coefficients ①

		1		
		(Constant)	temperature	pressure
Unstandardized Coefficients	В	4.181	-0.060	0.003
Unstandardized Coefficients	Std. Error	0.832	0.012	0.001
Standardized Coefficients		-0.763	0.298	
t		5.025	-5.194	2.027
Sig.	0.000	0.000	0.061	
Fraction Missing Info.				

Regression

EVALUATION

Model Summary

ANOVA

Coefficients

MODEL VIEWER

### **Build Settings**

Training Summary

### Build Settings ©

true
true
Enter
true
false
Simple

Regression

EVALUATION

Model Summary

ANOVA

Coefficients

MODEL VIEWER

Build Settings

**Training Summary** 

### Training Summary ①

Algorithm	Regression
Model type	Approximation
Date built	Tue Dec 28 09:54:29 UTC 2021
Elapsed time for model build	0 hours, 0 mins, 3 secs

# View Output: temperature v. pressure v. \$E-o\_ring\_failures

