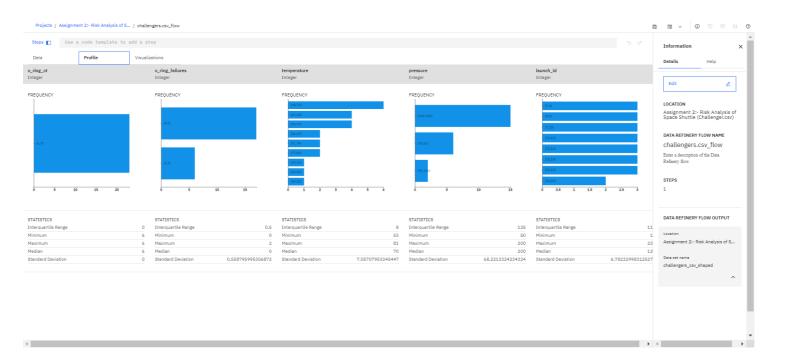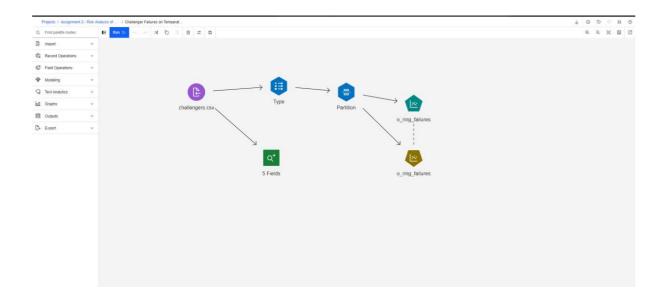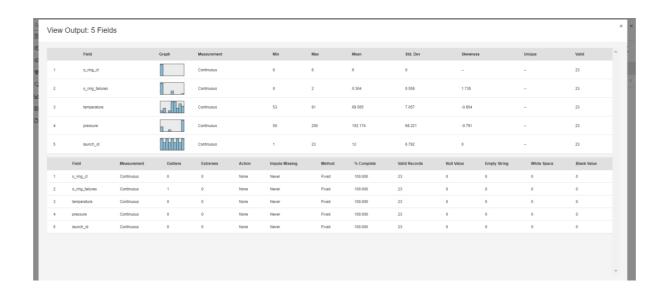# Data Refinery Flow

SPSS Modular Flow

View-Model

View Model: o_ring_failures

Regression

EVALUATION

Model Summary

Model Summary ⓘ

	1
R	0.766 [1]
R Square	0.587
Adjusted R Square	0.561
Std. Error of the Estimate	0.402

[1] Predictors: (Constant), (%t:, temperature

View Model: o_ring_failures

Regression

EVALUATION

Model Summary

ANOVA

Coefficients

MODEL VIEWER

Build Settings

Training Summary

ANOVA ⓘ

	1		
	Regression	Residual	Total
Sum of Squares	3.686	2.592	6.278
df	1.000	16.000	17.000
Mean Square	3.686	0.162	
F	22.758		
Sig.	0.000		

View Model: o_ring_failures

Regression

EVALUATION

Model Summary

ANOVA

Coefficients

MODEL VIEWER

Build Settings

Training Summary

Coefficients ⓘ

		1	
		(Constant)	temperature
Unstandardized Coefficients	B	4.579	-0.060
	Std. Error	0.883	0.013
Standardized Coefficients	Beta		-0.766
t		5.183	-4.770
Sig.		0.000	0.000
Fraction Missing Info.			
Relative Increase Variance			
Relative Efficiency			