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Data Refinery Flow

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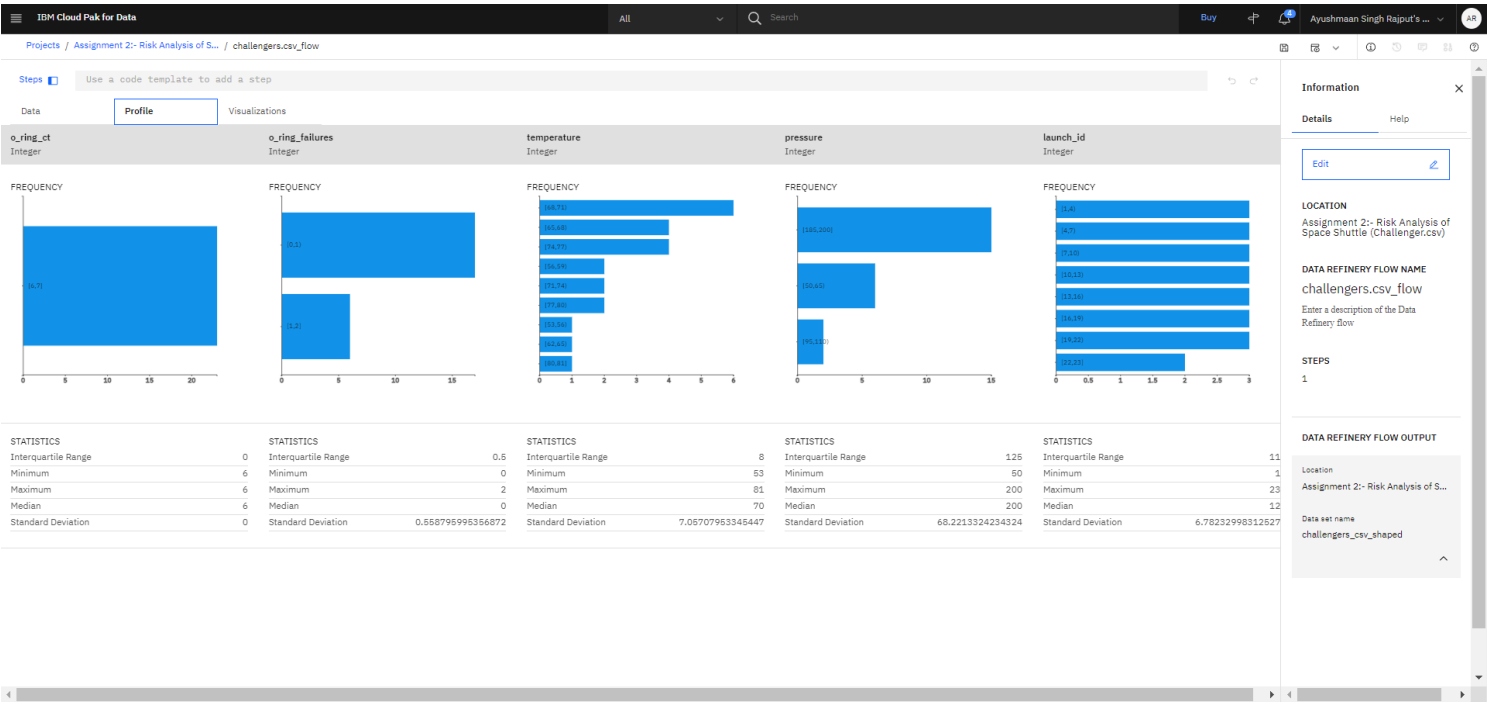
SPSS Modular Flow

ASSIGNMENT-2_--RISK-ANALYSIS-OF-SPACE-SHUTTLE-(CHALLENGER.CSV)
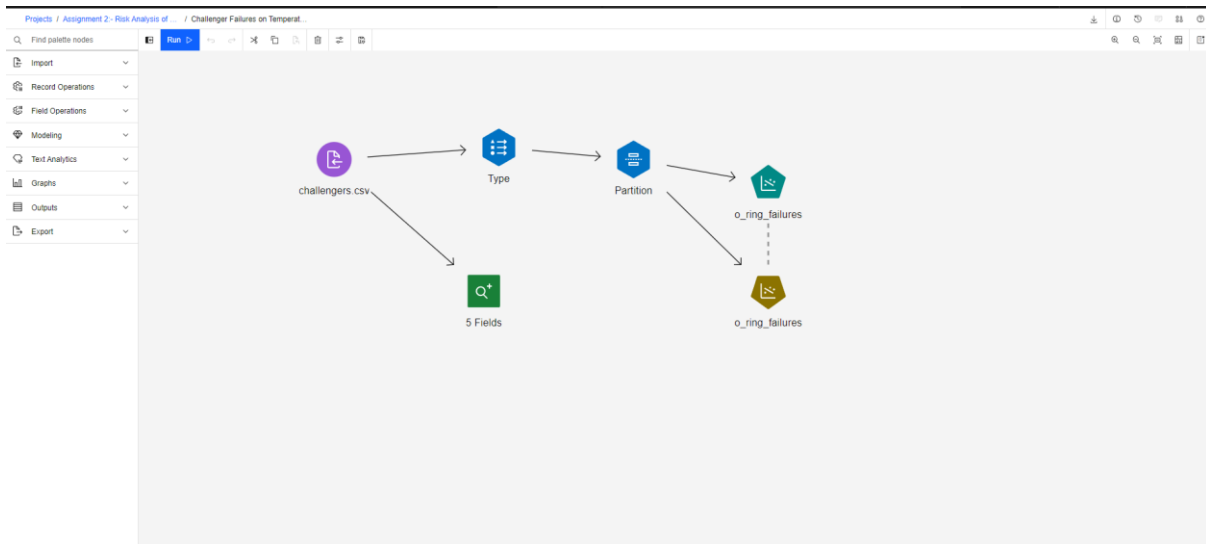
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View-Model

View Model: o_ring_failures

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), [%1:, temperature

View Model: o_ring_failures

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

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				