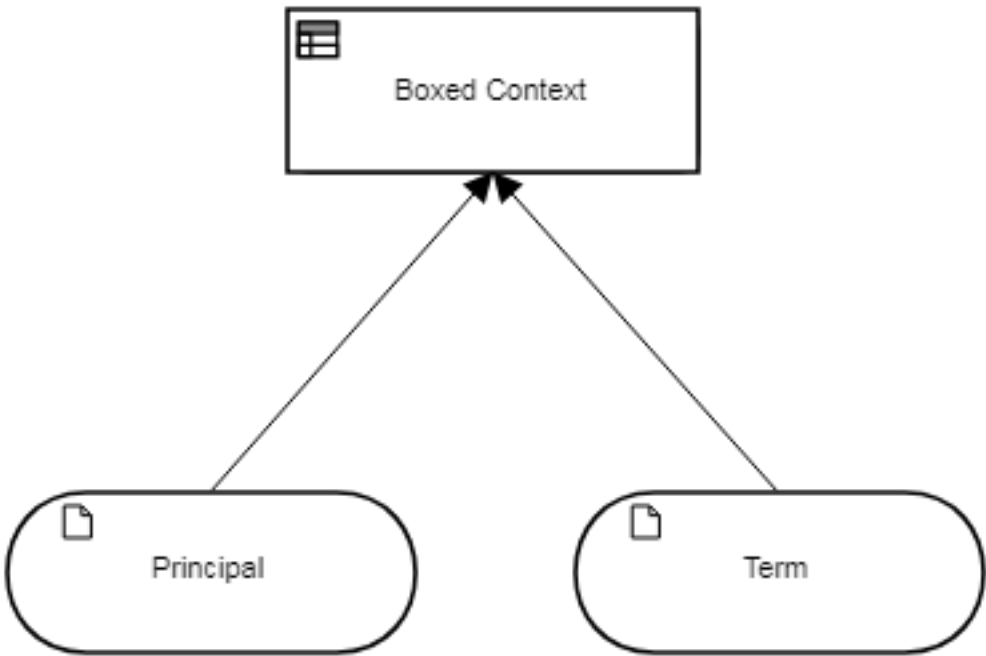


Decision Requirement Diagram



Elements

 **Boxed Context (Decision)**

Decision Logic (Context)

Boxed Context						
Rate	0.0375					
Boxed Context	BoxedContextOutput	U	Principal	Term	Rate	MonthlyPayment
		1	600000	360	0.0375	$(Principal * Rate / 12) / (1 - (1 + Rate / 12)^{-Term})$

		2	30000	60	0.0375	$\frac{(\text{Principal} * \text{Rate} / 12)}{(1 - (1 + \text{Rate} / 12)^{-\text{Term}})}$
		3	600000	365	0.0375	$\frac{(\text{Principal} * \text{Rate} / 12)}{(1 - (1 + \text{Rate} / 12)^{-\text{Term}})}$
		MonthlyPayment				
	BoxedContextOutput					
Boxed Context						

☐

Principal (Input Data)

☐

Term (Input Data)