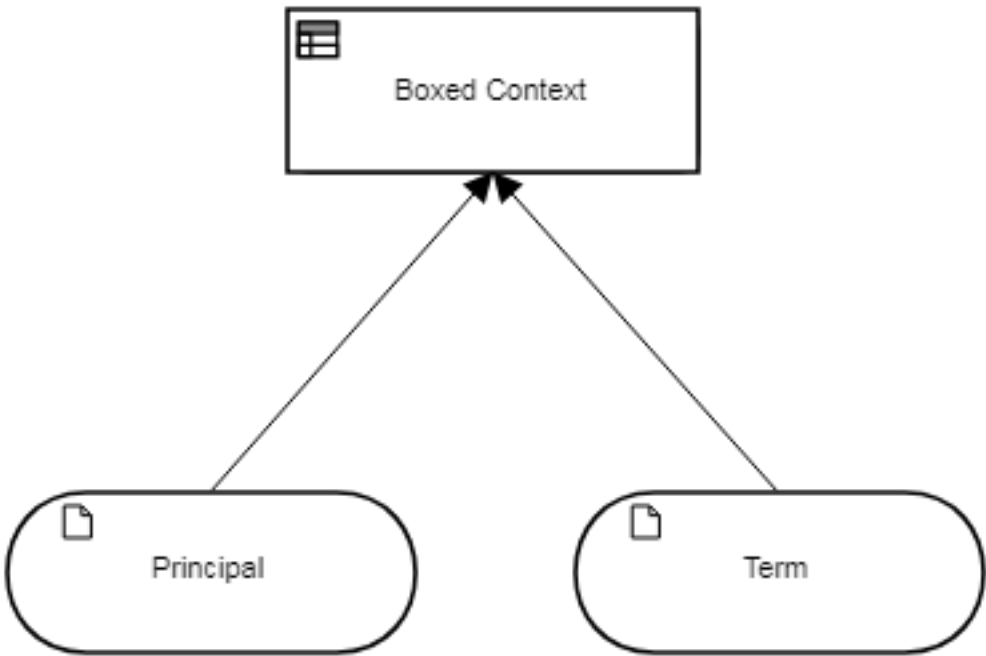


Decision Requirement Diagram



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

☐ Principal (Input Data)

☐ Term (Input Data)