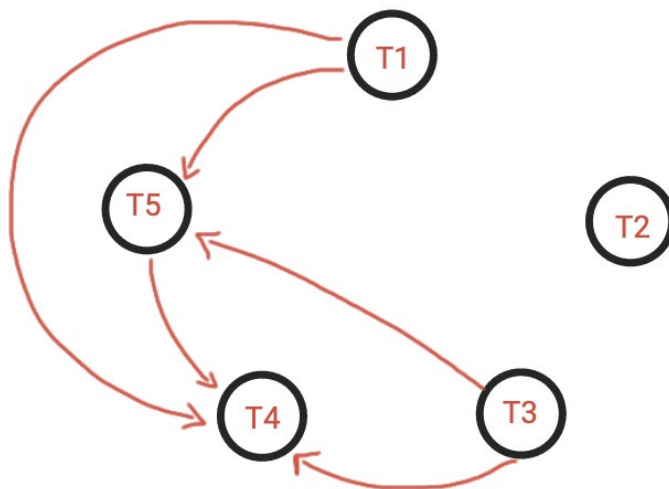


S1				
T1	T2	T3	T4	T5
		R(B)		
	R(A)			
R(B)				
				W(B)
			R(B)	
	W(A)			
W(C)				
		W(D)		
			W(B)	



**S1 é serializável no conflito!**

T1 T3 T5 T4 T2

S1 é legal segundo o Protocolo 2PL?????

S1				
T1	T2	T3	T4	T5
		R(B)		
	R(A)			
R(B)				
				W(B)
			R(B)	
	W(A)			
W(C)				
		W(D)		
			W(B)	

S1				
T1	T2	T3	T4	T5
		LS(B)		
		R(B)		
	LX(A)			
	R(A)			
LS(B)				
R(B)				
LX(C)				
U(B)				
		LX(D)		
		U(B)		
				LX(B)
				W(B)
				U(B)
			LX(B)	
			R(B)	
	W(A)			
	U(A)			
W(C)				
U(C)				
		W(D)		
		U(D)		
			W(B)	
			U(B)	

S1				
T1	T2	T3	T4	T5
		R(B)		
	R(A)			
R(B)				
				W(B)
			R(B)	
	W(A)			
W(C)				
		W(D)		
			W(B)	

S2				
T1	T2	T3	T4	T5
R(B)				
W(C)				
		R(B)		
		W(D)		
				W(B)
			R(B)	
			W(B)	
	R(A)			
	W(A)			

T8
LS(B)
R(B)
LS(A)
R(A)
Display(A+B)
U(B,A)

[illegible]