

Stage 2 results (individual voting)								Stage 3 results (after discussion)									
Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Used for descriptive analysis	Comments
Claim 1	C	D	J	T			B	Claim 1	C	D	J	T			A		
F1	B	B		B	x			F1	B	B	B	B	x			x	redef include?
F2	B	B	W	W		x		F2	W	W	W	W					
F3			B	W		x		F3			B						
F4			W	W				F4	W	W	W	W					
Claim 2	C	D	J	T			A	Claim 2	C	D	J	T			A		
F1	B	W				x		F1	W	W	W	W					D+J mistake scope of concept
F2	B	B	B	B	x			F2	B	B	B	B	x			x	
F3		B		W		x		F3	W	W	W	W					
F4								F4									
Claim 3	C	D	J	T			B	Claim 3	C	D	J	T			A		
F1	B	B	W	W		x		F1	W	W	W	W					design pattern?
F2	B		W	W		x		F2	W	W	W	W					
F3		B	B	B	x			F3	B	B	B	B	x			x	
F4			W	W				F4	W	W	W	W					
Claim 4	C	D	J	T			B	Claim 4	C	D	J	T			A		
F1		B						F1									"enables" under "contributes to"
F2	B	B	B		x			F2	B	B							
F3		W		W				F3	W	W	W	W					
F4	B			B				F4	B	B	B	B	x			x	
Claim 5	C	D	J	T			B	Claim 5	C	D	J	T			C		
F1	B	B		B	x			F1	B	W		B		x			the claim is ambiguous - check paper? We do not agree in the end.
F2	B	B						F2	B	B						x	
F3	B	W	B			x		F3	B	W	B			x			
F4	B	W		B		x		F4	B	W		B		x			
Claim 6	C	D	J	T			B	Claim 6	C	D	J	T			B		

Stage 2 results (individual voting)							Stage 3 results (after discussion)											
Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Used for descriptive analysis	Comments	
F1		B		B				F1		B		B					"enables", "contributes-to"? "Enables" sub-property	
F2		B	B	B	x			F2		B	B	B	x			x		
F3	B							F3	B									
F4	B							F4	B									
Claim 7	C	D	J	T			B	Claim 7	C	D	J	T			A			
F1	B							F1	B									
F2		B						F2		B								
F3	B	B	B		x			F3	B	B	B		x					
F4	B	W		B		x		F4	B	B	B	B	x			x		
Claim 8	C	D	J	T			C	Claim 8	C	D	J	T			A			
F1	B	B		W		x		F1		B								
F2		B		W		x		F2		B								
F3	B			W		x		F3	W	W	W	W						
F4			B	B				F4	B	B	B	B	x			x		
Claim 9	C	D	J	T			E	Claim 9	C	D	J	T			A			
F1			W	B		x		F1	B	B	B	B	x			x		
F2	B	B	W	W		x		F2	W	W	W	W						
F3		W	W	W				F3		W	W	W						
F4		W	W	W				F4	W	W	W	W						
Claim 10	C	D	J	T			B	Claim 10	C	D	J	T			A			
F1	B		B	B	x			F1	B	B	B	B	x			x		
F2	B	B	W	W		x		F2	W	W	W	W						
F3		B	W	W		x		F3	W	W	W	W						
F4		B	W			x		F4		W	W	W						
Claim 11	C	D	J	T			C	Claim 11	C	D	J	T			A			
F1		B		W		x		F1		W		W						

Stage 2 results (individual voting)							Stage 3 results (after discussion)										
Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Used for descriptive analysis	Comments
F2	B	W		B		x		F2	B								
F3								F3	B	B	B	B	x		x		
F4	B		B	W		x		F4	W	W		W					
Claim 12	C	D	J	T			B	Claim 12	C	D	J	T			A		
F1	B	B	B		x			F1									
F2	B	B		B	x			F2	B	B	B	B	x		x		
F3		W						F3	W	W	W	W					
F4	B	B						F4									
Claim 13	C	D	J	T			C	Claim 13	C	D	J	T			A		
F1	B	B						F1									
F2		B						F2									
F3								F3									
F4		W	B	B		x		F4	B	B	B	B	x		x		
Claim 14	C	D	J	T			C	Claim 14	C	D	J	T			A		
F1	B		B					F1	B		B					Please explain "same-as" semantics on the instance	
F2		B		W		x		F2		B							
F3	B	B	W	B	x	x		F3	B	B	B	B	x		x		
F4		W	W	W				F4	W	W	W	W					
Claim 15	C	D	J	T			E	Claim 15	C	D	J	T			A		
F1		W	W	B		x		F1	B	B	B	B	x		x		
F2			W	W				F2	W	W	W	W					
F3		B	W			x		F3	W	W	W	W					
F4	B	B	W	W		x		F4	W	W	W	W					
Claim 16	C	D	J	T			B	Claim 16	C	D	J	T			A		
F1		B	W	W		x		F1			W	W					
F2		B						F2									

Stage 2 results (individual voting)							Stage 3 results (after discussion)											
Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Used for descriptive analysis	Comments	
F3	B	B		B	x			F3	B	B	B	B	x			x		
F4	B		B					F4										
Claim 17	C	D	J	T			A	Claim 17	C	D	J	T			A			
F1		W						F1										
F2	B	B	B	B	x			F2	B	B	B	B	x			x		
F3				W				F3	W	W	W	W						
F4	B		B	B	x			F4	B		B	B	x					
Claim 18	C	D	J	T			C	Claim 18	C	D	J	T			A			
F1		W	W	W				F1	W	W	W	W						
F2		B		B				F2	B	B	B	B	x			x		
F3			B	W		x		F3	W	W	W	W						
F4	B	B						F4		B								
Claim 19	C	D	J	T			B	Claim 19	C	D	J	T			A			
F1	B	B		B	x			F1	B	B	B	B	x			x		
F2		B	B					F2		B								
F3		W		W				F3	W	W	W	W						
F4	B	B						F4	B	B								
Claim 20	C	D	J	T			C	Claim 20	C	D	J	T			A			
F1	B							F1										
F2	B		W	B		x		F2	B		B	B	x					
F3		B	B					F3		B								
F4	B	B	W	B	x	x		F4	B	B	B	B	x			x		
Claim 21	C	D	J	T			B	Claim 21	C	D	J	T			B			
F1	B			B				F1	B	W	B	B	x	x				
F2	B	B	B		x			F2	B	B		B	x			x		
F3		W						F3	W	W	W	W						

Stage 2 results (individual voting)								Stage 3 results (after discussion)									
Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Claims	Answers (B: best, W: has mistakes)				Majority	Conflict	Level	Used for descriptive analysis	Comments
F4	B	W		B		x		F4	B	W	B	B	x	x			
Claim 22	C	D	J	T			C	Claim 22	C	D	J	T			B		
F1	B		B					F1	B	B	B		x			x	too domain-specific?
F2		W		B		x		F2		W		B		x			
F3			W					F3		W	W						
F4		B		W		x		F4		W	W						
Claim 23	C	D	J	T			B	Claim 23	C	D	J	T			A		
F1	B	B	B		x			F1	B	B	B	B	x			x	
F2		B		B				F2		B		B					
F3	B	B	B		x			F3	B	B	B	B	x				
F4								F4									
Claim 24	C	D	J	T			C	Claim 24	C	D	J	T			A		
F1		B						F1									introduce "larger than/equal to" relation?
F2	B		B	W		x		F2	B	B	B	B	x			x	
F3	B			W		x		F3	W	W	W	W					
F4	B	W	W	B		x		F4	B			B					
Claim 25	C	D	J	T			C	Claim 25	C	D	J	T			A		
F1			W					F1									
F2	B		W	B		x		F2	B	B	B	B	x			x	
F3	B							F3	B								
F4		B	B	W		x		F4	W	W	W	W					