What changed

	local nothing	local delete	local move	local update	local create
remote nothing	no change	no change + reverse	no change + reverse	no change + reverse	no change + reverse
remote delete	merge	no change	merge (delete) + reverse (move)	conflict (delete)	x
remote move	merge	merge (move) + reverse (delete)	conflict / same: no change	merge (move) + reverse (update)	
remote update	merge	conflict (reverse delete)	merge (update) + reverse (move)	conflict / same: no change	x
remote create	merge	x	x	x	no change

Computation step: remote vs local

Start with remote vs local, because applying all field changes will get the remote state, and undoing the step will get the local state

deleted	remote delete : local update	conflict : delete item	
	remote delete : local nothing	merge	
	remote delete : local move	merge	A
	remote nothing : local create	reverse	
moved	remote move : local move	conflict: move items	
	remote move : local nothing	merge	
	remote move : local update	merge	B
	remote move : local delete	merge	D
	remote nothing : local move	reverse	
	remote delete : local move	reverse	A
	remote update : local move	reverse	C
updated	remote update : local update	conflict : edit ...	
	remote update : local nothing	merge	
	remote update : local move	merge	C
	remote nothing : local update	reverse	
	remote move : local update	reverse	B
created	remote update : local delete	conflict : reverse delete	
	remote create : local nothing	merge	
	remote nothing : local delete	reverse	
	remote move : local delete	reverse	D