

createEntities = 10000

Without my changes												
User	N° Contacts that have access	EhCacheBasedAclEntryCache					NullAclEntryCache					
		1	2	3	4	Avg	1	2	3	4	Avg	
Marissa	4	1391	1594	1391	1594	1492,5	11063	11094	11062	11141	11090	
Dianne	4	1594	1578	1594	1532	1574,5	11047	11063	11070	11062	11060,5	
Scott	1005 *	1407	1437	1375	1375	1398,5	11062	11047	11015	11094	11054,5	
<b>* All Contacts</b>		<b>Times in milliseconds</b>										

With my changes												
User	N° Contacts that have access	EhCacheBasedAclEntryCache					NullAclEntryCache					
		1	2	3	4	Avg	1	2	3	4	Avg	
Marissa	4	578	625	672	609	621	10109	10141	9953	10015	10054,5	
Dianne	4	609	578	609	640	609	10078	9985	10031	9969	10015,75	
Scott	1005 *	1375	1360	1344	1375	1363,5	11000	10937	10906	11000	10960,75	
<b>* All Contacts</b>												

User	N° Contacts that have access	Difference (without my changes / With my changes) on average values									
		1	2	3	4	Avg	1	2	3	4	Avg
Marissa	4					871,5					1035,5
Dianne	4					965,5					1044,75
Scott	1005 *					35					93,75
<b>* All Contacts</b>		<b>Times in milliseconds</b>									

### Why Scott have a little difference in averages times?

Its because scott have access to all contacts, so method don't have to remove any contacts from collection

My conclusion with this values is that process that remove objects from collection occupys to much time and could be optimized and EhCacheBasedAclEntryCache could optimize a lot all process