

## EDIT - task #9648

### Remove duplicated extensions

06/03/2021 01:37 PM - Andreas Müller

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	New	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Müller	<b>% Done:</b>	0%
<b>Category:</b>	data	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	Release 5.46		
<b>Severity:</b>	normal		
<b>Description</b>			
<p>In cichorieae (maybe also E+M) some reference records had a large number of similar extensions. Most of them (in cich) have already been removed (but not in AUD).</p> <p>To find all of them use the following sql (adapt Reference_id in second sql, and adapt type_id for other ex-types or in E+M)</p> <pre>SELECT MN.*, e.* FROM Reference_Extension MN INNER JOIN Extension e ON e.id = MN.extensions_id WHERE MN.Reference_id IN ( SELECT id FROM ( SELECT r.id, r.titleCache, e.value, e.type_id, COUNT(*) AS n FROM Reference r INNER JOIN Reference_Extension MN ON MN.Reference_id = r.id INNER JOIN Extension e ON e.id = MN.extensions_id GROUP BY r.id, r.titleCache, e.type_id, e.value HAVING n &gt; 2 ORDER BY r.titleCache, r.id DESC ) AS tmp) -- AND MN.Reference_id = 4234 ORDER BY MN.Reference_id ;</pre> <pre>SELECT e.id FROM Reference_Extension MN INNER JOIN Extension e ON e.id = MN.extensions_id WHERE MN.Reference_id = 10911 AND e.type_id IN (2075, 2076)</pre> <p>For removal use something like</p> <pre>SELECT * FROM Extension e WHERE e.id IN ( 44536 , 44537, ... ) ;</pre> <pre>SELECT * FROM Reference_Extension MN WHERE MN.extensions_id IN ( 44536 , 44537, ... )</pre> <p>which can be filled by results from above second sql</p>			
<b>Related issues:</b>			
Related to EDIT - task #9364: Cleanup authors with multiple & and protected n...		<b>Closed</b>	

### History

#1 - 06/03/2021 01:37 PM - Andreas Müller

- Related to task #9364: Cleanup authors with multiple & and protected names and teams added