



Core Server / SERVER-128125

Align bsonObjToArray ownership semantics with bsonGetImmutable

Details

Type:	<input checked="" type="checkbox"/> Task	Resolution:	Fixed
Priority:	Major - P3	Fix Version/s:	4.4.31, 6.0.29, 5.0.34, 8.3.4, 8.2.11, 8.0.26, 7.0.37
Affects Version/s:	8.0.27		
Component/s:	None		
Labels:	None		
Assigned Teams:	Query Integration		
Backwards Compatibility:	Fully Compatible		
Backport Requested:	v8.3, v8.2, v8.0, v7.0		
CAR Domain/s:	None		
Aha! Reference:	None		
Tracking Level:	None		
Risk Status:	None		
Exec Notes:	None		
Goal Name(s):	None		
Goal Link:	None		

Description

bsonObjToArray and bsonGetImmutable are sibling functions in the MozJS BSON binding layer. bsonGetImmutable ensures the BSONObj it works with is owned before creating JS wrappers around it; bsonObjToArray does not apply the same treatment. This inconsistency can lead to incorrect behaviour when operating on sub-document wrappers. Bring bsonObjToArray in line with the established pattern used by bsonGetImmutable.

Activity

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-
-

People

- Assignee:
- Lee Maguire
- Reporter:
- Lee Maguire
- Participants:
- Lee Maguire
- Votes:
- 0 Vote for this issue
- Watchers:
- 7 Start watching this issue

Dates

Created:
Jun 02 2026 10:02:30 PM UTC

Updated:

6/12/26, 2:37 AM

[SERVER-128125] Align bsonObjToArray ownership semantics with bsonGetImmutable - MongoDB Jira

Jun 12 2026 01:55:42 AM UTC

Resolved:

Jun 11 2026 02:35:44 PM UTC