LogHarbour: logging - Task #28075

Implement bulk indexing for LogHarbour consumer

19/06/2025 10:25 PM - Sachin Divekar

Status:	Closed	**Start date:**	19/06/2025
Priority:	Normal	**Due date:**	
Assignee:	Sachin Divekar	**% Done:**	100%
Category:		**Estimated time:**	0.00 hour
Target version:			

Description

- Add BulkWrite method to ElasticsearchClient
- Modify consumer to collect messages and bulk index them to Elasticsearch

Associated revisions

Revision 13ca6c32 - 19/06/2025 10:39 PM - Sachin Divekar

Implement bulk indexing for LogHarbour consumer #28075

Implement bulk indexing to dramatically improve consumer throughput by processing messages in batches instead of individual documents.

- Add BulkWrite method to ElasticsearchClient with error handling
- Modify consumer to collect messages and bulk index them to Elasticsearch
- Process validation errors separately from indexing errors

History

#1 - 19/06/2025 10:25 PM - Sachin Divekar

- Status changed from New to In Progress

#2 - 19/06/2025 10:25 PM - Sachin Divekar

- % Done changed from 0 to 100

#3 - 19/06/2025 10:25 PM - Sachin Divekar

- Status changed from In Progress to Closed