

# Bulk Upload Test Document 17

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This is a test document for massive upload testing of the Hybrid.CleverDocs2 system.

## Document Information

- Document Number: 17
- Created: 06/19/2025 16:35:33
- Purpose: Testing R2R rate limiting and SignalR real-time updates
- Collection: ANDREA\_COLLECTION1

## Test Content

This document contains test content to verify:

1. Correct queuing system to avoid R2R rate limit exceeded errors
2. SignalR real-time status updates in the Collection documents grid
3. Proper handling of bulk document uploads (20 files simultaneously)
4. Rate limiting compliance with R2R API (10 req/s document ingestion)
5. Real-time UI updates without page refresh

## Technical Details

- File Format: Markdown (.md)
- Expected Processing: R2R document ingestion and embedding
- Expected Status Flow: Queued â†’ Processing â†’ Completed
- SignalR Hub: DocumentUploadHub
- Real-time Updates: Collection documents grid

## Content for Processing

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## Additional Test Content

This section provides additional content for R2R processing and embedding generation. The content should be sufficient to test the document processing pipeline and verify that all components work correctly under load.

Test document 17 completed successfully.