



# Deepgram Speech-to-Text Test Results

Parallel STT Performance Analysis | SDK v5.3.0 | Direct HTTP API



## Performance Metrics

5

Total Tests

5

Successful

0

Failed

100.0%

Success Rate

2.428s

Avg Latency

2.094s

Min Latency

2.872s

Max Latency



## Test Configuration

**Model:** nova-2

**Language:** en-US

**Sample Rate:** 8000Hz

**Encoding:** linear16

**Audio File:** conv.mp3

**Test Time:** 2025-12-22 03:15:37



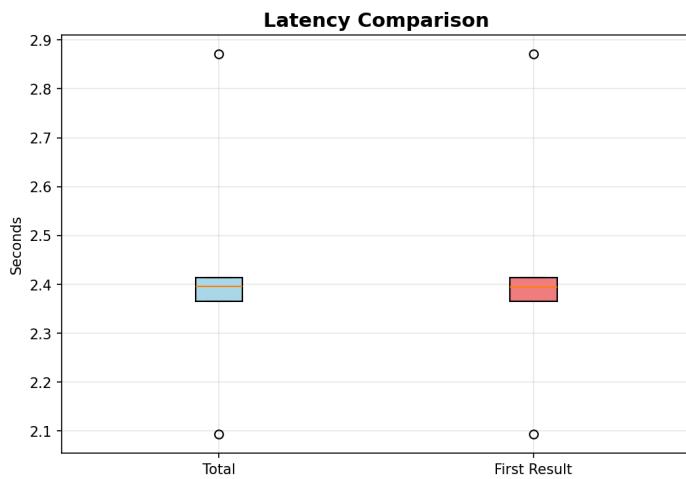
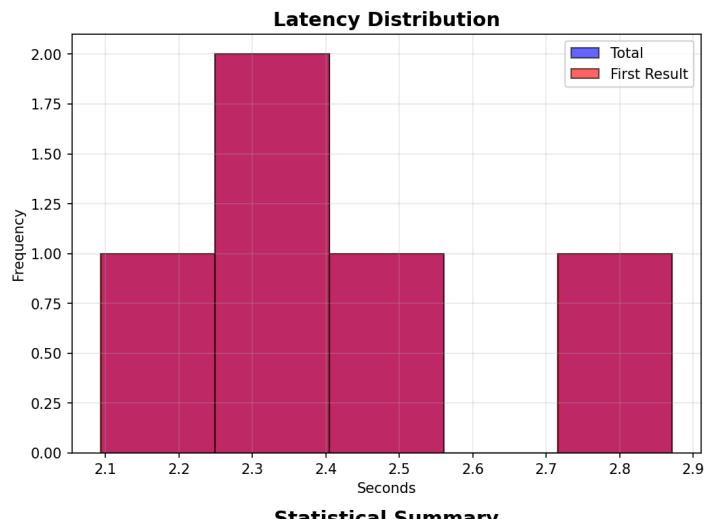
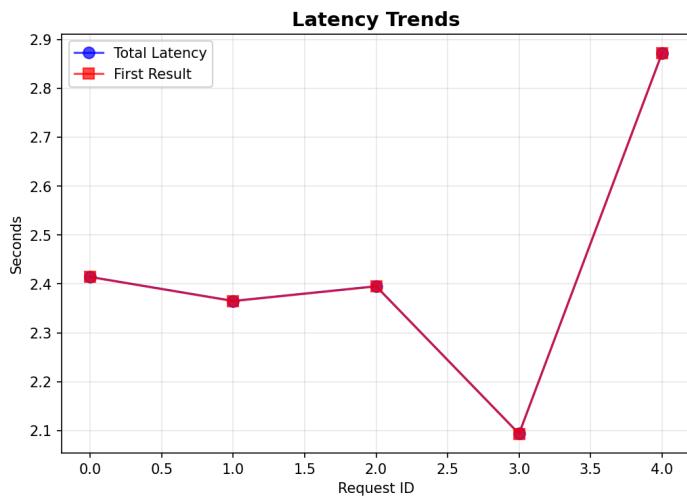
## Detailed Results

ID	Status	Transcript Preview	First Latency	Total Latency	Response Time
0	<span>✓ OK</span>	Hello. My name is Jenny. Hi. How are you doing? I am	2.4140	2.4143s	686990.4724

fine. Thank you.

1	✓ OK	Hello. My name is Jenny. Hi. How are you doing? I am fine. Thank you.	2.3648	2.3653s	686990.4237
2	✓ OK	Hello. My name is Jenny. Hi. How are you doing? I am fine. Thank you.	2.3949	2.3953s	686990.4538
3	✓ OK	Hello. My name is Jenny. Hi. How are you doing? I am fine. Thank you.	2.0933	2.0938s	686990.1524
4	✓ OK	Hello. My name is Jenny. Hi. How are you doing? I am fine. Thank you.	2.8714	2.8717s	686990.9304

## Performance Analysis



### Statistical Summary

Metric	Value
Count	5
Mean	2.428s
Median	2.395s
Std Dev	0.250s
Min	2.094s
Max	2.872s



## Actions

[Run Test Again](#)[Single Request Test](#)[Health Check](#)[Test Audio](#)

## System Information

Python Version: 3.11.9

Current Directory: /Users/macuser/Documents/Test

Audio File:  Found

API Key:  Configured

Test Count: 5

Successful Tests: 5

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Deepgram STT Tester | Direct HTTP API | Generated at 2025-12-22 03:15:37

Using model: nova-2 | Language: en-US