



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



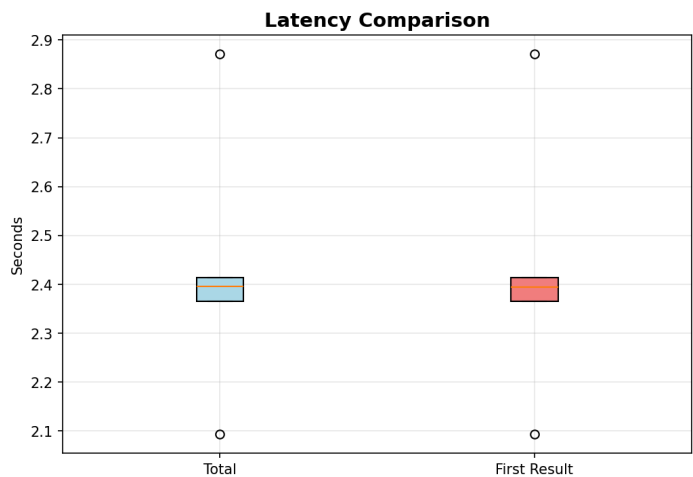
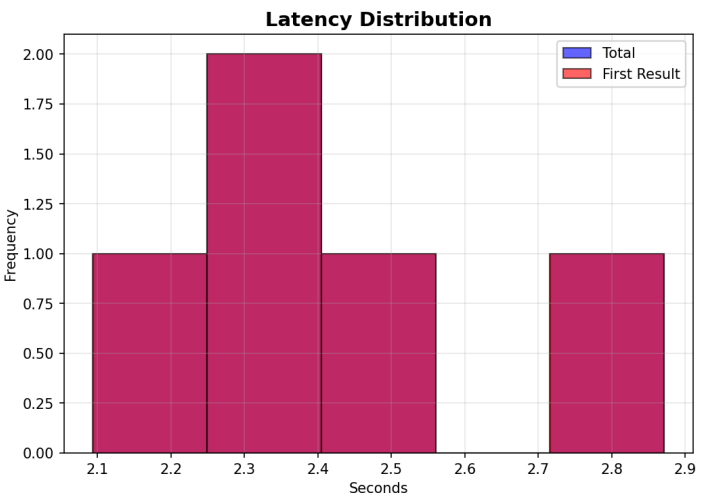
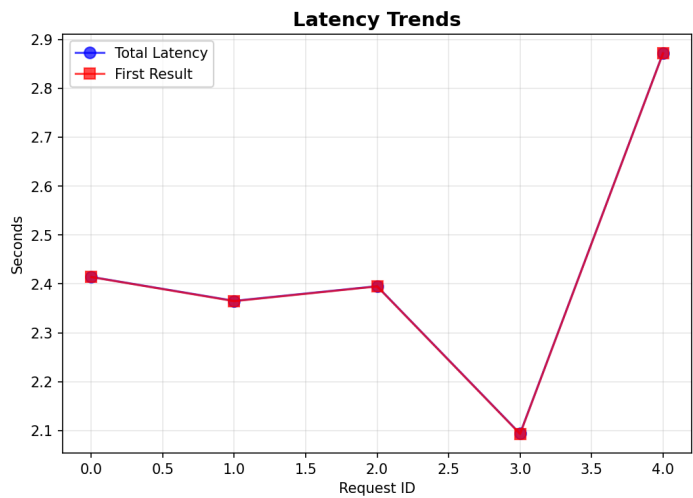
Detailed Results

ID	Status	Transcript Preview	First Latency	Total Latency	Response Time
0	OK	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

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

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