

4MShire AI – Time Analysis Report

Candidate: Caroline Johnson
Position: AI Specialist
Interview Timestamp: 2025-11-15 16-18-47 (UTC+3)

Summary by category

Step	Count	Min (s)	Avg (s)	Max (s)	Total (s)
stt_transcribe	5	0.979	1.484	1.876	7.419
ai_generation	6	1.933	3.713	5.775	22.276
tts_generate	6	2.117	3.167	4.037	19.003
playback_wait	6	0.000	9.274	16.960	55.647

Detailed timeline

Turn	Step	Duration (s)	Meta
1	ai_generation	2.170	{'len_messages': 1}
1	tts_generate	3.239	{'chars': 160}
1	playback_wait	0.000	{'audio_path': 'cache\\tts_edge\\5fe232597d274cb5fabbd2a6a71c
2	stt_transcribe	1.876	{'format': 'wav', 'model': 'whisper_tiny'}
2	ai_generation	4.906	{'len_messages': 2}
2	tts_generate	4.037	{'chars': 281, 'use_cache': True}
2	playback_wait	16.960	{'audio_path': 'cache\\tts_edge\\bc0c253940ac67a3b1ff7edaff7a2
3	stt_transcribe	0.979	{'format': 'wav', 'model': 'whisper_tiny'}
3	ai_generation	2.498	{'len_messages': 6}
3	tts_generate	3.933	{'chars': 241, 'use_cache': True}
3	playback_wait	14.629	{'audio_path': 'cache\\tts_edge\\abb977cdd6258058e1cbbad1dea
4	stt_transcribe	1.698	{'format': 'wav', 'model': 'whisper_tiny'}
4	ai_generation	5.775	{'len_messages': 8}
4	tts_generate	3.142	{'chars': 156, 'use_cache': True}
4	playback_wait	10.187	{'audio_path': 'cache\\tts_edge\\80bd13f78c5112f1682c2403dec9
5	stt_transcribe	1.298	{'format': 'wav', 'model': 'whisper_tiny'}
5	ai_generation	4.995	{'len_messages': 12}
5	tts_generate	2.535	{'chars': 117, 'use_cache': True}
5	playback_wait	8.528	{'audio_path': 'cache\\tts_edge\\ba0218d9d66ed71da7b1cbb351d
6	stt_transcribe	1.567	{'format': 'wav', 'model': 'whisper_tiny'}
6	ai_generation	1.933	{'len_messages': 16}
6	tts_generate	2.117	{'chars': 70, 'use_cache': True}
6	playback_wait	5.343	{'audio_path': 'cache\\tts_edge\\f382653a3b6c3a53e2cf843726bc

Total timed seconds (approx.): 104.345

Prepared by: 4MSHire AI – AI Recruitment System