

4MShire AI – Time Analysis Report

Candidate: Caroline Johnson
Position: AI Specialist
Interview Timestamp: 2025-11-09 03-01-02 (UTC+3)

Summary by category

Step	Count	Min (s)	Avg (s)	Max (s)	Total (s)
stt_transcribe	9	1.133	1.999	3.436	17.988
ai_generation	10	2.407	4.626	8.235	46.256
tts_generate	10	0.001	4.767	6.535	47.673
playback_wait	10	0.000	15.641	26.385	156.411

Detailed timeline

Turn	Step	Duration (s)	Meta
1	ai_generation	3.625	{'len_messages': 1}
1	tts_generate	0.001	{'chars': 144}
1	playback_wait	0.000	{'audio_path': 'cache\\tts_edge\\dc41135286525e05d10d0ae9349
2	stt_transcribe	3.241	{'format': 'wav', 'model': 'whisper_base'}
2	ai_generation	6.618	{'len_messages': 2}
2	tts_generate	4.720	{'chars': 248, 'use_cache': True}
2	playback_wait	14.257	{'audio_path': 'cache\\tts_edge\\47e94d069ea38a7088d2ed38d86
3	stt_transcribe	1.133	{'format': 'wav', 'model': 'whisper_base'}
3	ai_generation	8.235	{'len_messages': 6}
3	tts_generate	4.241	{'chars': 271, 'use_cache': True}
3	playback_wait	16.506	{'audio_path': 'cache\\tts_edge\\3ec8a2ac6c9da860aba4647100f4
4	stt_transcribe	1.955	{'format': 'wav', 'model': 'whisper_base'}
4	ai_generation	2.658	{'len_messages': 10}
4	tts_generate	6.308	{'chars': 427, 'use_cache': True}
4	playback_wait	26.385	{'audio_path': 'cache\\tts_edge\\ea2daeec827dcfc8ea26729c998e
5	stt_transcribe	3.436	{'format': 'wav', 'model': 'whisper_base'}
5	ai_generation	2.682	{'len_messages': 12}
5	tts_generate	4.458	{'chars': 214, 'use_cache': True}
5	playback_wait	13.747	{'audio_path': 'cache\\tts_edge\\60ef3866dc5a36fc0a06fc13b1ba8
6	stt_transcribe	1.726	{'format': 'wav', 'model': 'whisper_base'}
6	ai_generation	6.566	{'len_messages': 14}
6	tts_generate	6.535	{'chars': 301, 'use_cache': True}
6	playback_wait	17.349	{'audio_path': 'cache\\tts_edge\\f5eb4f578b2fd2a0d2f3e981ffb300

