

4MShire AI – Time Analysis Report

Candidate: Marcus Hall
Position: AI Specialist
Interview Timestamp: 2025-11-07 17-35-01 (UTC+3)

Summary by category

Step	Count	Min (s)	Avg (s)	Max (s)	Total (s)
stt_transcribe	9	1.309	1.703	2.317	15.325
ai_generation	10	2.667	5.171	10.120	51.709
tts_generate	10	0.000	5.662	11.585	56.625
playback_wait	10	0.000	19.836	50.806	198.360

Detailed timeline

Turn	Step	Duration (s)	Meta
1	ai_generation	3.721	{'len_messages': 1}
1	tts_generate	0.000	{'chars': 186}
1	playback_wait	0.000	{'audio_path': 'cache\\tts_edge\\2fa9aab67af5d71b87cdd8f34f8db
2	stt_transcribe	2.317	{'format': 'wav', 'use_streaming': False}
2	ai_generation	6.905	{'len_messages': 2}
2	tts_generate	6.592	{'chars': 240, 'use_cache': True}
2	playback_wait	12.522	{'audio_path': 'cache\\tts_edge\\8ea66d3a1a63551744a24ad8de4
3	stt_transcribe	2.086	{'format': 'wav', 'use_streaming': False}
3	ai_generation	2.667	{'len_messages': 6}
3	tts_generate	5.462	{'chars': 339, 'use_cache': True}
3	playback_wait	19.924	{'audio_path': 'cache\\tts_edge\\82dc7283697afca8538b834767c2
4	stt_transcribe	1.477	{'format': 'wav', 'use_streaming': False}
4	ai_generation	7.060	{'len_messages': 8}
4	tts_generate	11.585	{'chars': 859, 'use_cache': True}
4	playback_wait	50.806	{'audio_path': 'cache\\tts_edge\\8ab732734e798596524c2bb4373
5	stt_transcribe	1.498	{'format': 'wav', 'use_streaming': False}
5	ai_generation	3.974	{'len_messages': 12}
5	tts_generate	3.300	{'chars': 157, 'use_cache': True}
5	playback_wait	9.156	{'audio_path': 'cache\\tts_edge\\db95b810bea0194fa30faecccacfo
6	stt_transcribe	1.309	{'format': 'wav', 'use_streaming': False}
6	ai_generation	7.150	{'len_messages': 14}
6	tts_generate	7.369	{'chars': 526, 'use_cache': True}
6	playback_wait	29.782	{'audio_path': 'cache\\tts_edge\\768fd7b115823076bec9a7ded93c

7	stt_transcribe	1.489	{'format': 'wav', 'use_streaming': False}	
7	ai_generation	2.794	{'len_messages': 18}	
7	tts_generate	8.607	{'chars': 466, 'use_cache': True}	
7	playback_wait	26.920	{'audio_path': 'cache\\tts_edge\\10946d34544152520eca5527f24c	
8	stt_transcribe	1.673	{'format': 'wav', 'use_streaming': False}	
8	ai_generation	4.261	{'len_messages': 20}	
8	tts_generate	5.377	{'chars': 314, 'use_cache': True}	
8	playback_wait	17.544	{'audio_path': 'cache\\tts_edge\\04a34800fa346a35558dbbcfc585	
9	stt_transcribe	1.688	{'format': 'wav', 'use_streaming': False}	
9	ai_generation	3.057	{'len_messages': 22}	
9	tts_generate	2.794	{'chars': 189, 'use_cache': True}	
9	playback_wait	9.951	{'audio_path': 'cache\\tts_edge\\346c04543ed34f6ed0a341e3ff6e6	
10	stt_transcribe	1.789	{'format': 'wav', 'use_streaming': False}	
10	ai_generation	10.120	{'len_messages': 24}	
10	tts_generate	5.540	{'chars': 359, 'use_cache': True}	
10	playback_wait	21.754	{'audio_path': 'cache\\tts_edge\\6f4f35698168ada83938eda22e0e	

Total timed seconds (approx.): 322.019

Prepared by: 4MSHire AI – AI Recruitment System