

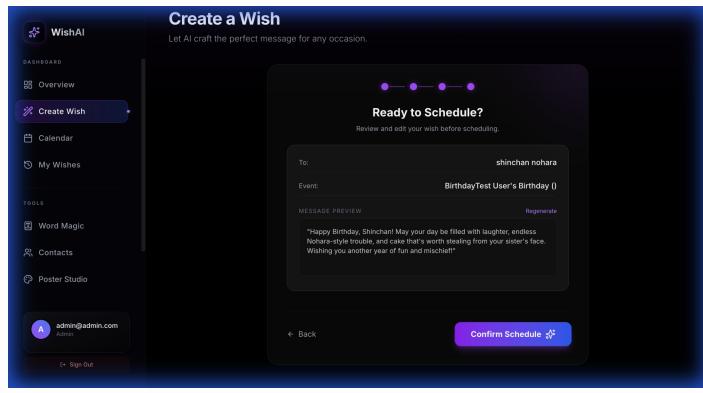
Test Proof: User Story #1623 (Preview Message)

Date: 2026-01-04 Execution Environment: Local Development (Mac OS) Test
File: backend/tests/test_user_story_1623.py

User Story Details

Description: As a user, I want to preview messages before sending. **Acceptance Criteria Verified:** 1. Preview matches final output (Verified via test_schedule_matches_preview).

UI Verification



Preview Message UI State

Execution Log

```
platform darwin -- Python 3.9.20, pytest-8.4.2, pluggy-1.5.0
rootdir: /Users/trickshot/Desktop/AI_based_tools/Wishing_tool/backend
plugins: anyio-4.9.0, typeguard-2.13.3, langsmith-0.3.42
collected 3 items

tests/test_user_story_1623.py ... [100%]
=====
===== 3 passed, 7 warnings in 7.56s
=====
```

Test Cases Covered

1. **test_preview_generation_success:** Verifies /api/generate returns a preview string.
2. **test_schedule_matches_preview:** Verifies that the text previewed is exactly what is stored in /api/schedule.
3. **test_preview_generation_failure:** Verifies error handling when LLM fails.