



# Today's Take

Your Day. Your Story. YourSoundtrack.

We all go through a mix of moods every day — a high from a small win, a low from something unspoken, or just the in-between.

But at the end of it all, we want to feel **better. Uplifted. Seen.**

And honestly —

**Who doesn't want to be the main character in their own life?**

If life is a movie, why not give every day its own scenes?

That's the idea behind "**Today's Take**" — app that turns a slice of your day into a cinematic shot. From it's name to thought and design everything is personalised.

You share a moment from your day — a thought, a feeling, a tiny piece of your story.

Pick how you're feeling

And in return, you get your cinematic moment:

- 🎬 A scene title that captures the heart of what you shared
- 🌈 A mood arc that reflects the emotional rhythm of your moment
- 🎵 A song that *fee/s* just right — like it was made for what you're going through
- 💬 A gentle reflection — a thought to sit with, smile at, or carry forward

**It's personal. It's comforting.**

And when the song hits just right — you feel *heard*, understood, and a little more okay.



## Today's Take

*Your day. Your story. Your soundtrack.*

✨ Reflect on your day, and we'll turn it into a cinematic moment with a fitting soundtrack to match your mood.

**Youtube Demo Link:** [https://youtu.be/VqJw5Llz4Kc?si=iqqg2NmOPXmYa\\_ty](https://youtu.be/VqJw5Llz4Kc?si=iqqg2NmOPXmYa_ty)

**Deployed Link:** <https://todays-take.streamlit.app/>

**Github Link:** <https://github.com/lamsamiksha/todays-take>

## How **Today's Take** relates to MoodScale:

- Both help you check in with your feelings and make sense of your mood.
- Just like MoodScale is made *for you*, this app gives you responses that feel *uniquely yours*.
- Uses vibrant, mood-lifting colors- inspired by MoodScale's vibrant look to keep things fresh and uplifting!
- It turns your emotions into a little story — kinda like journaling with a flair.

## What APIs/tools/libraries you used:

- **Streamlit** – for building the web app with a clean, interactive UI.
- **Gemini API** – to generate personalized responses.
- **Python** – the core language powering app logic and integration
- **Custom HTML & CSS** – to enhance UI aesthetics and align with MoodScale's visual identity

## Challenges faced:

- Getting the prompt just right for consistent, meaningful output
- Making each response feel truly personal and mood-specific
- Styling Streamlit beyond its default look
- Handling API key security during deployment

## What you'd improve if given more time

Honestly, alot of things -

- Add real-time **Spotify integration** to auto-play the suggested song
- Include **voice input** so users can just talk about their day instead of typing
- Personalize the soundtrack further using **user's music preferences or Spotify history**
- Add a **daily log or diary**, to let users **save and revisit** their past scenes
- Add **more mood categories** for deeper analysis
- Refine prompt for even richer, more cinematic storytelling

**Samiksha Agrawal**

