# **→■** Custom Notification System for AutoText

#### We'll break this into:

- 1. A Types of Notifications
- 2. The Smart Notification Triggers (3/6/9/15/30 days etc.)

# 1 🔔 Notification Types

Type Purpose

Inactivity Reminders Re-engage users with funny/filmy quotes

Tone-Based Notifications Showcase new or trending caption tones

Premium Upsell Subtle reminders to upgrade

Daily Boost Motivational or poetic quote with CTA

Feature Highlights "Did you know you can auto-post captions?"

Caption Flash Alerts Al-generated example of a trending caption

# 2 🣆 Smart Trigger Plan

Days of Inactivity	Notification Style
3 Days	Funny/Hindi Dialogues
6 Days	Savage Reminders
9 Days	Emotional/Filmy Lines
15 Days	Nostalgic or Heartfelt
30 Days	Last chance, poetic

## ③ Sample Notification Lines

### 77 After 3 Days (Funny + Filmy):

- "Bhul toh nahi gaye humein? Caption karna ab bhi cool hai 😎"
- "Bas 3 din mein bhool gaye? Aapki Al abhi bhi zinda hai 😭"
- "Caption se break? App se bhi break? Come back brooo!"

### Transport After 6 Days (Savage):

- "Even your ex didn't ignore you this long "
- "Your captions are drying up like your DMs... open AutoText!"
- "You ghosted me harder than your followers "

#### T After 9 Days (Emotional):

- "9 days without you... even AI misses you 22"
- "Tera intezaar toh humne kiya... caption bhi kar lo yaar <?"</li>
- "Somewhere, a photo is waiting to be captioned..."

### After 15 Days (Nostalgic):

- "15 days without you. Remember the first caption we made?"
- "Kya hum sirf ek caption relationship the?"
- "It's never too late to start posting like a pro."

### 7 After 30 Days (Poetic Final Attempt):

- "Ek mahina beet gaya... par yaadon ki tasveer ab bhi zinda hai."
- "Phir ek nayi kahaani likhne ki koshish karein?"
- "Come back. The captions have missed you."

#### 💎 Premium Upsell Ideas:

- "Funny captions are funny. Premium captions are savage."
- "You've hit your daily limit @ want more? Upgrade."

### **>> Tone-Specific Nudges:**

- "Feeling poetic today? Let AI do the talking."
- "Romantic pic, boring caption? Let me fix that."
- "You + mood + AI = viral caption. Try it."

# **14** How to Implement This in Flutter

### Local + Push Notifications:

- Use flutter\_local\_notifications for local alerts
- Use Firebase Cloud Messaging (FCM) for push notifications

### 🧠 Logic in Backend (Python or Firebase Functions):

• Save last\_active\_timestamp for each user

Run scheduled job (daily or every 6 hrs) to check:

now - last\_active > timedelta(days=X)

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- Send notification using FCM with pre-defined messages

#### Notification Customizer:

Let users choose their **notification tone** in settings:

- Funny 😆
- Filmy
- Romantic 💕
- Savage
- Poetic

You then send them messages from that category only.

# **Sonus Engagement Features:**

- Weekly "Top Captions from Our Users" via notification
- @ "Caption of the Day" challenge
- 💆 Reminder: "Haven't posted in 3 days? Let's change that."

# Summary: Must-Have Notifications

Trigger	Type	Sample
Inactive 3 days	Funny/Filmy	"Bhul toh nahi gaye humein?"
Inactive 6 days	Savage	"Even your ex didn't ignore you this long."
Inactive 9–30 days	Emotional/Poetic	"Al bhi intezaar kar raha hai"

After caption limit Premium Upsell "Want more caption magic?"

1st time user Tone Highlight "Try the savage tone today 👀"

Would you like me to now:

- Write a Firebase Function for triggering these notifications?
- Create a "Notification Tone" setting in your Flutter UI?
- Generate a full notification content list in a file?

Let's make this the funniest, smartest app notification system ever 💥