Memo to Management: Observations and Recommendations for a New Live-Streaming Platform

To: Management **From:** Ana Sharma **Date:** 09/12/2024

Subject: Observations from Twitch Channels and Recommendations for New Platform Design

Channel Observations

1. ipaintbirbs (Pre-recorded live painting):

The streamer created a supportive and calm atmosphere, engaging the audience in decision-making. However, the primary content (painting) was delayed for nearly 2 hours, which might frustrate viewers. The interaction with the chat was friendly, and there was no need for moderation, as the community remained respectful.

2. nyybeats (Live DJ stream):

This channel fostered a lively, interactive environment. The DJ seamlessly mixed music and engaged with the chat, creating an energetic atmosphere. However, the absence of visible moderation tools could pose risks as the audience grows, potentially allowing disruptive behavior if not managed properly.

Key Observations:

- **Positive Dynamics**: Both channels demonstrated strong community engagement. The friendly and respectful chat in ipaintbirbs and the energetic interaction in nyybeats highlight the importance of audience participation.
- **Negative Dynamics**: In ipaintbirbs, the significant delay in content delivery could result in a loss of interest. In nyybeats, the lack of active moderation tools could allow issues like trolling to arise in larger audiences.

Recommendations for Platform Design

1. Scheduled Content Features:

To avoid delays like those in ipaintbirbs, streamers should have tools to pre-schedule content. Notifications or progress bars could inform viewers of upcoming segments, maintaining engagement during downtime.

2. Enhanced Moderation Tools:

Real-time moderation features are critical to prevent issues in fast-paced streams like nyybeats. Automated systems should flag inappropriate content, and manual tools must allow moderators to take immediate action. A user-friendly reporting system would empower viewers to help maintain a positive environment.

3. Community Engagement Features:

Interactive features like live polls, Q&A sessions, or chat animations could further

strengthen the sense of community, as seen in both streams. Encouraging participation in creative streams, such as voting on ideas, can increase engagement and foster collaboration.

4. Content Recognition and Encouragement:

A recognition system that rewards streamers based on positive community involvement can promote desirable behaviors. Automated recommendations based on engagement levels would surface high-quality content, ensuring viewers find streams that foster an interactive and welcoming community.

5. User-Friendly Interface for Creators:

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To attract a diverse range of content creators, offering intuitive tools for stream management is crucial. Features like overlays, live chat integration, and easy-to-use creative tools would broaden the platform's appeal to creators from various fields.

By implementing scheduled content tools, real-time moderation features, and enhanced community engagement options, our platform can create a positive, interactive experience for streamers and viewers alike. These tools will help maintain a safe and enjoyable environment, fostering long-term engagement and positioning our platform as a leader in the live-streaming space.