



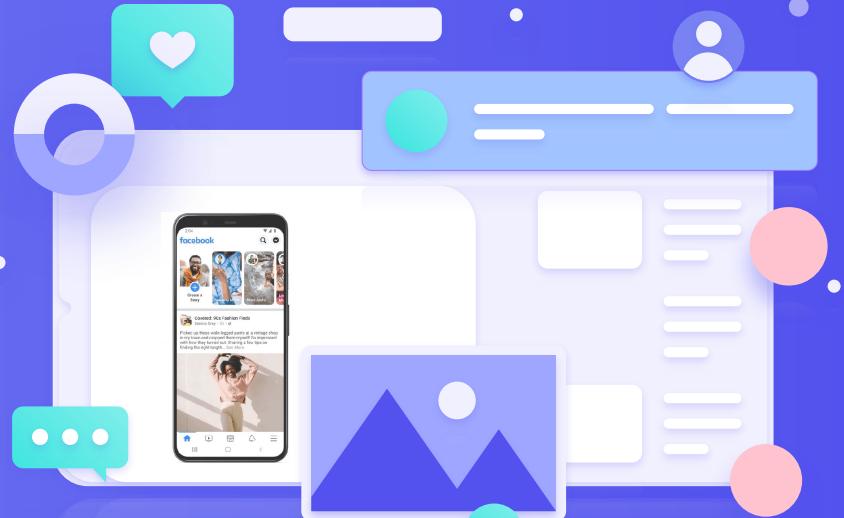
∞ Meta

Metamorphic: *Insync Potential for Facebook Groups*

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Team 4



Kriti



Tejaswa



Luke



Raymond A. Mason School of Business
WILLIAM & MARY

- Product Manager & Co-Founder: Krinam Creations
- Marketing Specialist
- Amazon Global Ops Leader, AWS Streaming Cert
- Loves travelling the world and hot chocolate!



Trends/Features

Introductions

Methodology

Mockup Concepts

Conclusion/Q&A

USC Marshall
School of Business

GRAND CANYON
UNIVERSITY*

- Sr Associate, FinTech Innovation, Credit Suisse
- Computer Engineering
- Love long walks on the beach and siberian cats. Also likes hot chocolate!

- Navy Officer & BBB & Empower by GoDaddy Manager; UX/UI Certs
- Wife is cooler than him but has won less startup awards; likes hot chocolate!

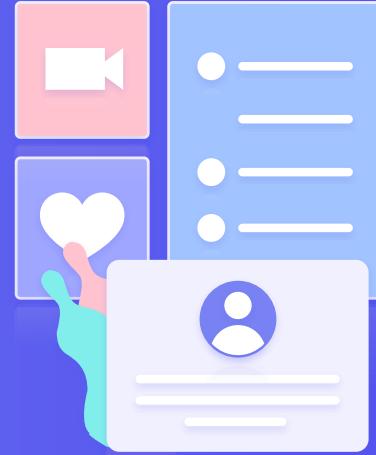


In partnership with
Empower
By GoDaddy

Agenda

⚠️ Quick Preface ⚠️

- ❑ Introductions
- ❑ Methodology
- ❑ Trends + Features
 - Community platform trends
 - Competitive landscape insights
 - Recommendations for Facebook Groups
- ❑ Mockups
- ❑ Conclusion Q&A



All Trends are about being “insync”

- Be more connected



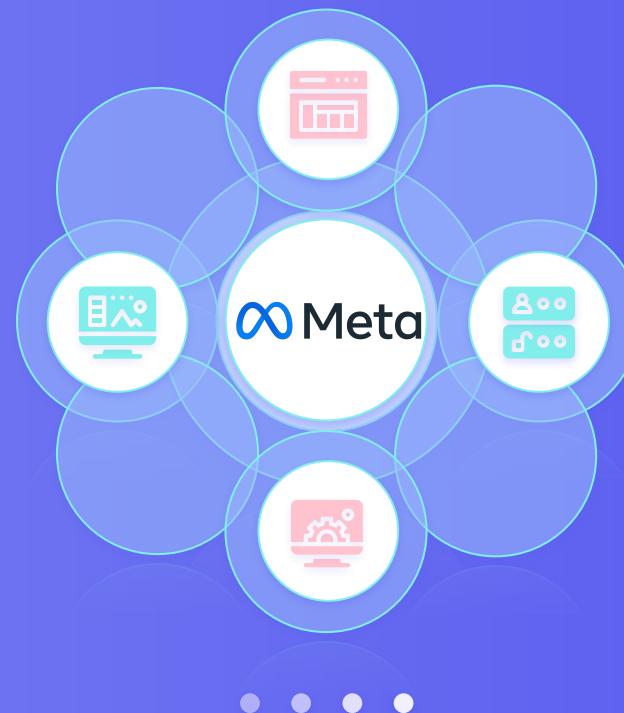
- Be an ideal “you”



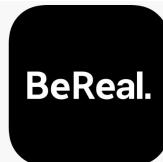
- Be more meaningful



- Be more insync



Sync



All Trends are about being “insync”

- Be more connected



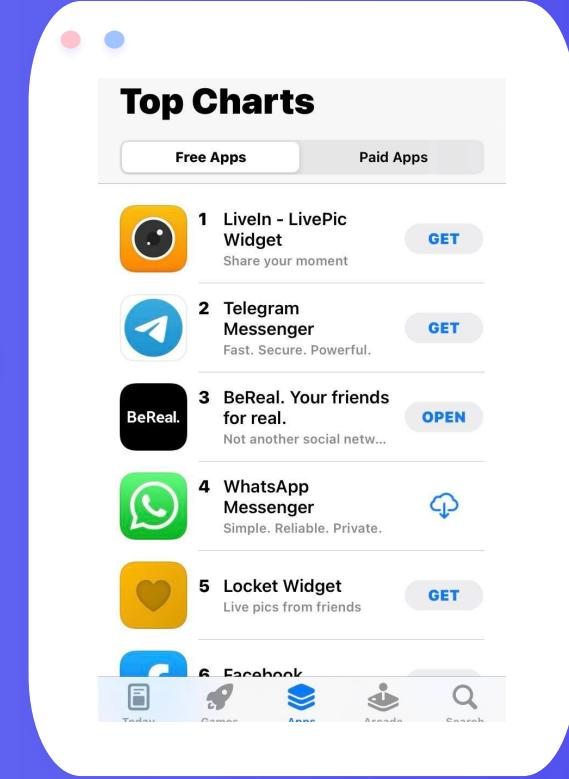
- Be an ideal “you”



- Be more meaningful



- Be more insync



All Trends are about being “insync”

• Be more connected



• Be an ideal “you”



• Be more meaningful



• Be more *NSYNC



NSYNC fans forever ❤️

Public group · 6.1K members

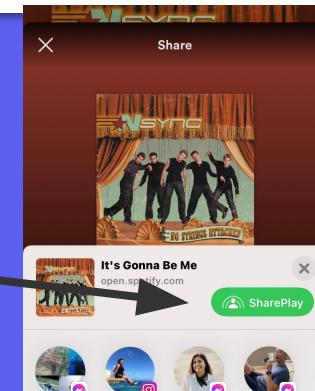
About Discussion Topics Media



By Mackenzie Cummings-Grady •
04/30/2018

Watch the *NSYNC Walk of Fame Ceremony Live Stream

Nostalgic '90's kids have lined up as early as 7 am to wait and see their favorite boy band, the legendary *NSYNC, receive a well-deserved star on the Hollywood Walk of Fame later this afternoon.



All Trends are about being “insync”

• Be more connected



• Be an ideal “you”



• Be more meaningful



• Be more insync



The collage includes:

- A Twitter post for #TwitterBlueroom LIVE Q&A on March 30, 2022, at 7 PM (KST). It features a group photo of BTS and a live stream interface.
- A large photo of the BTS members sitting together on a couch.
- A TikTok post featuring a group of people, one holding a TikTok hat, with the caption "신나는 순간을 특별하게".
- A photo of two women posing together.
- A photo of three men in matching neon green and black jackets.
- A screenshot of a YouTube video for "Bye Bye Bye Fake Love - BTS/ NSYNC - YouTube".
- A Clubhouse invite for "Join The K-Pop Kickback on clubhouse" with a "8.1K MEMBERS" badge.

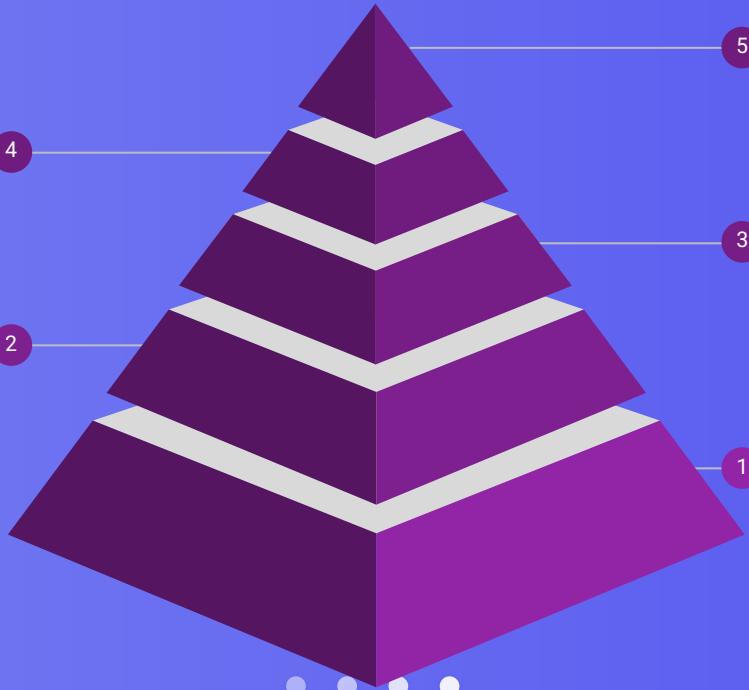
Methodology + Research

Eliminated the features already implemented by Facebook

Category-wise feature scoring

- Converted our observations into 50 features across 6 categories
- Scored them across platforms.
- Eliminated categories where Facebook scored better than competitors (posting, messaging)

(e.g., audio)



Arrived at Top-10 recommendations

Re-mapped top features from each category to get overall priority

Mapped features in each category according to our framework

1. Admin
2. Forums
3. Live
4. Audio
5. Messaging
6. Miscellaneous

Researched 15 competitors

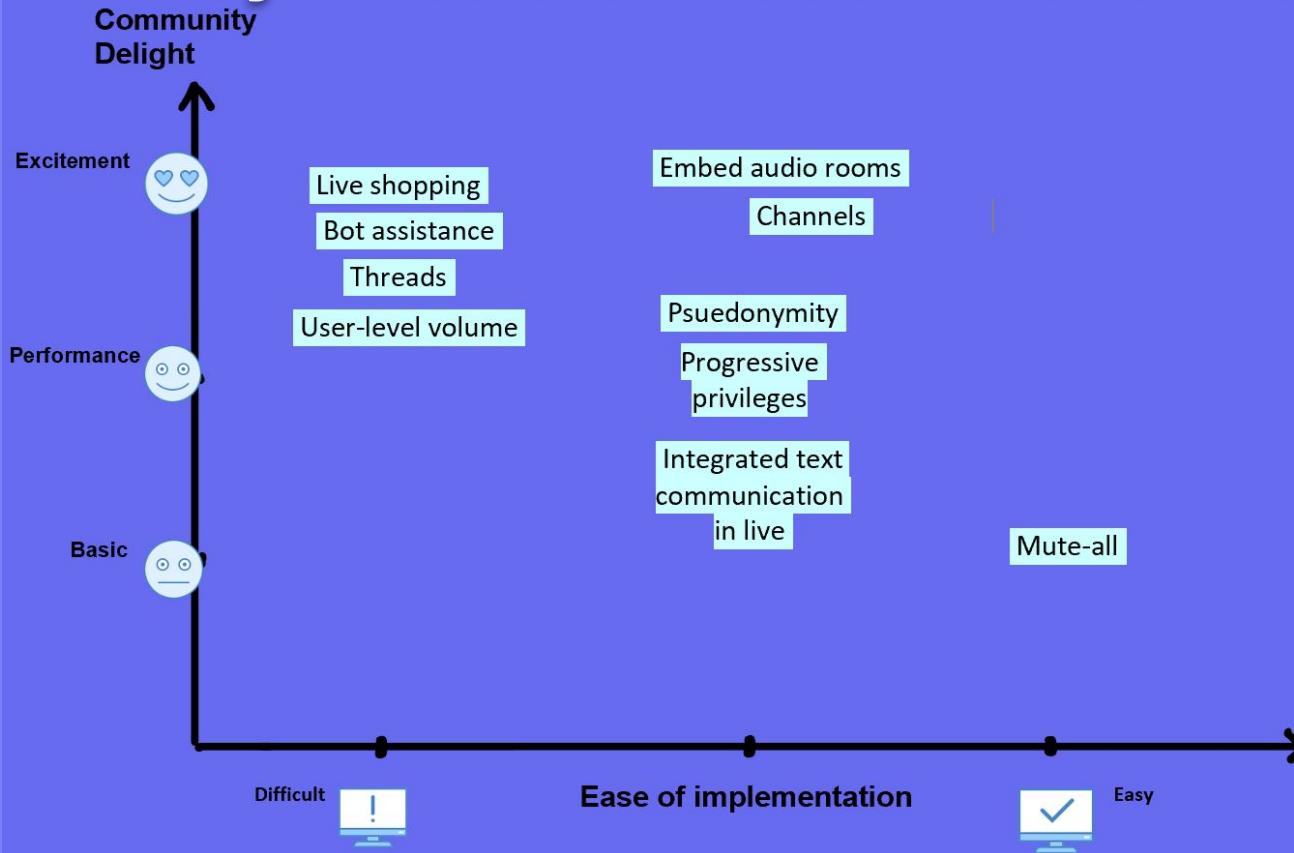
- SWOT analysis
- Synchronous communication features
- Admin features
- User archetype

Methodology + Research



Feature	FB	Clubhouse
Forums		
Channels	1	3
Threads	1	3
Polls	3	3
Pin messages	3	2
Limit replies	3	3
Searchable	3	2
Album view images	3	2
Private channels	2	3
Total	8	11
Live		
Live video/audio	3	3
Screen sharing	2	1
Watch party	3	3
Shopping	1	1
Virtual background	3	1
Total	12	7

Synthesis of Recommendations



Prioritized features:

1. Mute-all
2. Integrated text communication in live
3. Progressive privileges
4. Psuedonymity
5. Channels
6. Integrated audio rooms
7. Live shopping
8. Bot assistance
9. User-level volume
10. Threads

Feature Analysis **ADMIN**



The slide features a large, bold title 'Feature Analysis ADMIN' in a blue sans-serif font. To the left of the title is a white sidebar containing three icons: a blue cloud, a clipboard with a checklist, and a smartphone displaying a landscape image. To the right is another white sidebar with a red play button icon and a blue cloud icon. The bottom of the slide has a blue footer bar with five small dots and a navigation bar at the very bottom.



Admin User Statistics



TRENDS

- Moderation tools focus on “carrots” and “sticks” philosophy (badges / banning)
- Moderation needs more robust tools due bad-actors



“34 % of Facebook experiences collected involved feeling safe because of a community-building experience”



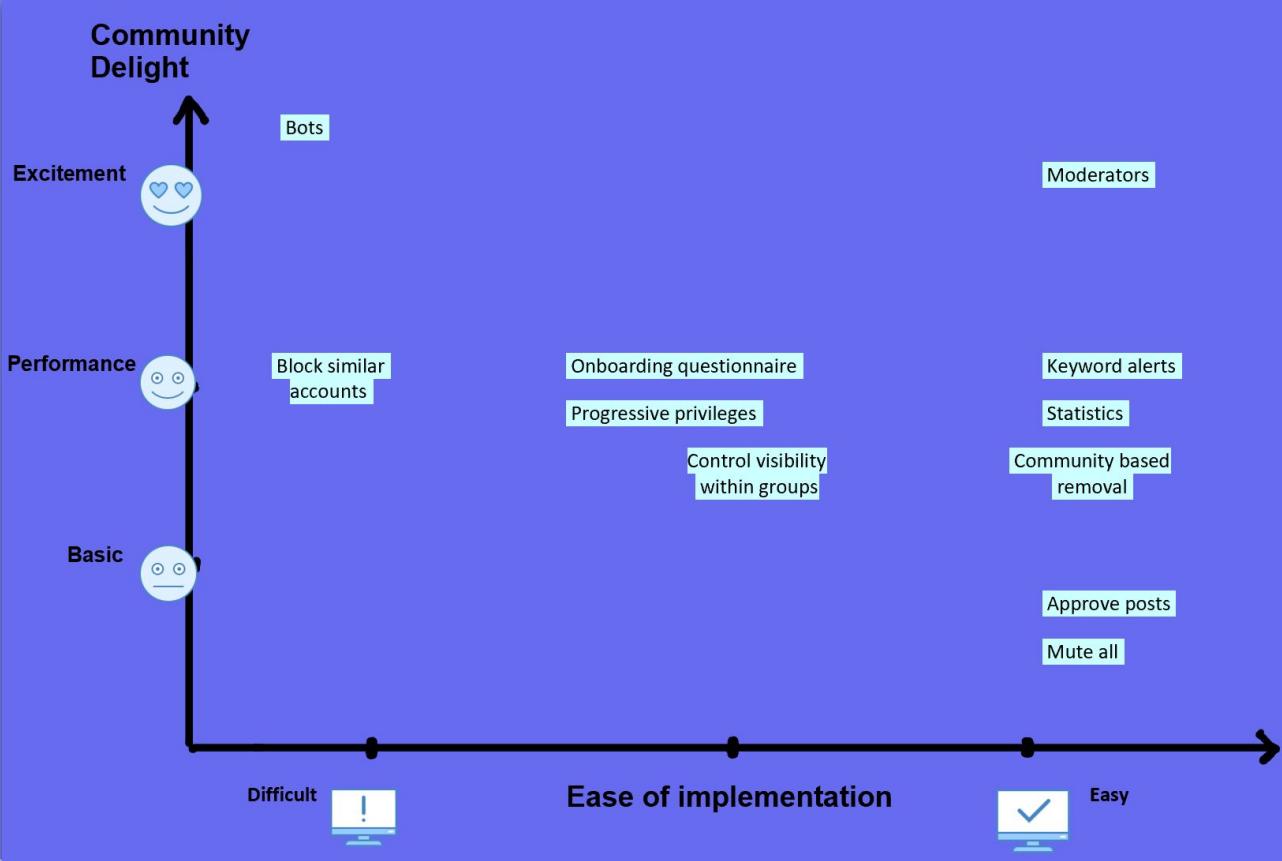
“There are more than 70 million admins and moderators running active Facebook groups.”



“More than one in three adults (38%) see social media use as harmful. Only 5% think that it's only positive..”

Summary: Companies of scale must rely on users to “carrot” (gamify) and “stick” (moderate) the online experience

Admin Priorities Matrix



3 prioritized features

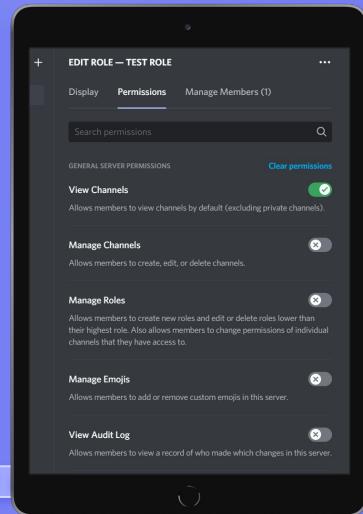
to implement:

1. Bots
2. Progressive privileges
3. Mute all

ADMIN — Recommendations



Progressive roles and permissions



Welcome messages 😊



[beeps provocatively]

Monitor messages and take action -

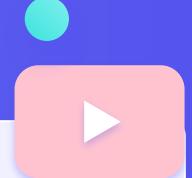
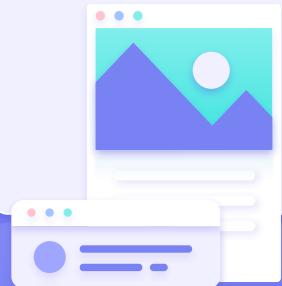
- Warn ⚠️
- Mute 🚫
- Kick 💤
- Ban └

Set custom spam filtering

Control visibility within a group too

Feature Analysis

LIVE



Live Stats



TRENDS

- Live content “human”
- Live is more interactive
- Live advertising is more organic



“Live content is watched 129% longer on mobile vs desktop”



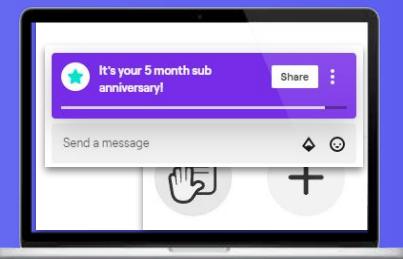
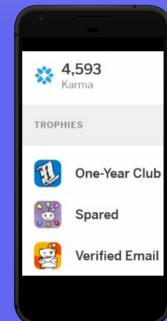
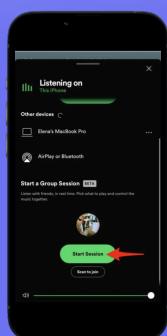
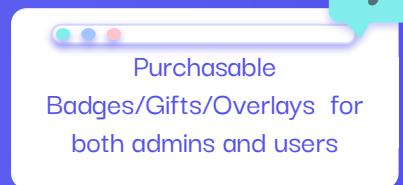
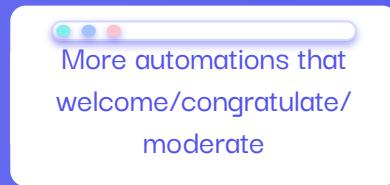
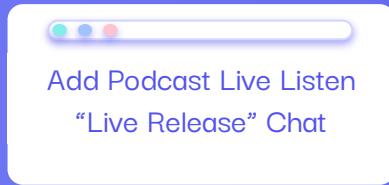
“With over 9.3 billion hours watched, Twitch is now the biggest live streaming platform worldwide”



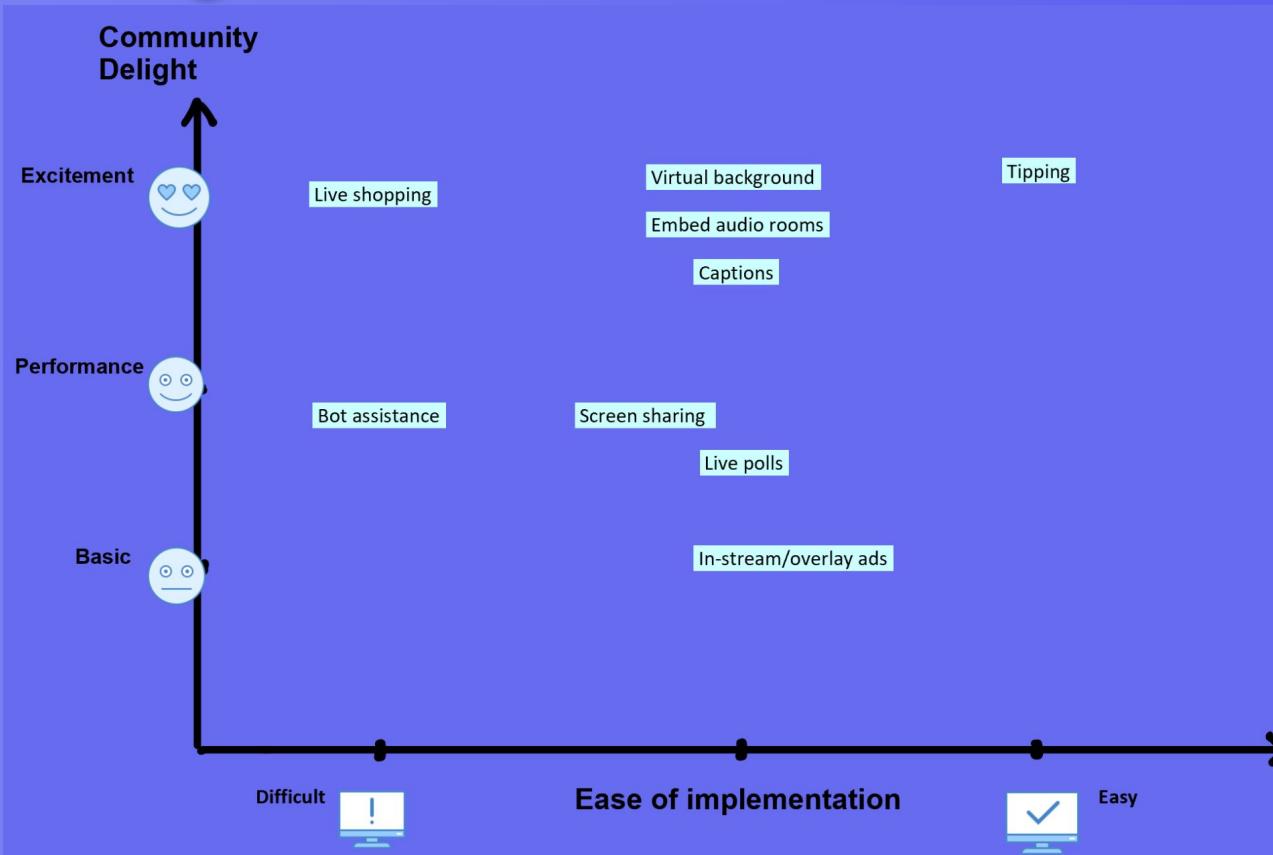
“5g is predicted to increase org revenue by 85% in 5 years”

Summary: Live content can be added to nearly every function - and can go beyond being “One sided social media”

Live — Use Cases from Other Platforms



Live Priorities Matrix



3 prioritized features

to implement:

1. Live shopping
2. Embed audio rooms
3. Screen sharing

Live — Recommendation



Avatars + Live Content:

- Groups Livestream turns people into avatars
 - Reactions can be customized and mimic avatars
 - Badges can be work on livestream or show in chat
- *Pseudo-anonymity

Potential:

Pay for Facebook Group Nitro/Plus, unlocking costumes, avatar overlays, and unique badges, gifts and interactive addons for an individualized feel for live content.



Feature Analysis **AUDIO**





Audio – User Statistics



TRENDS

- Audio is growing
- People want to “listen” together
- Streaming audio is key for commuters



“[Average listen] 16 hours and 14 minutes, a significant increase from the 2020s of 15 hours and 12 minutes.”



“162 million or 57% of 12+ listened to a podcast at least once”



“An estimated 193 million or 68% of the 12+ population listens every month, which is 1 million more than in 2020.”

Summary: Audio is growing and companies should embed audio content into their platforms naturally

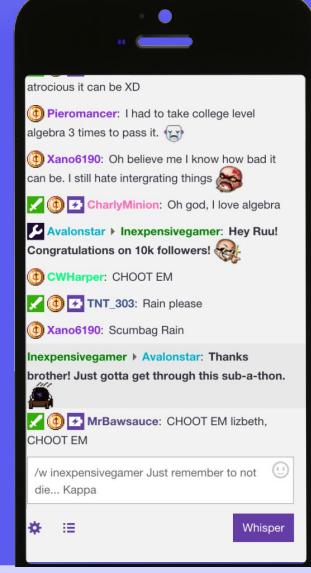
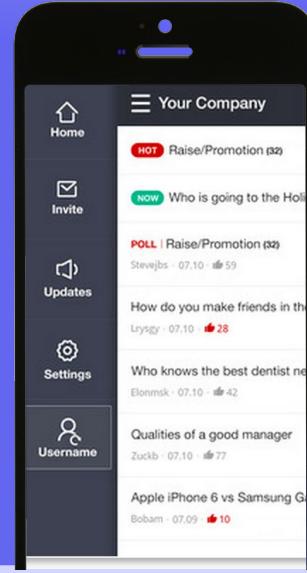
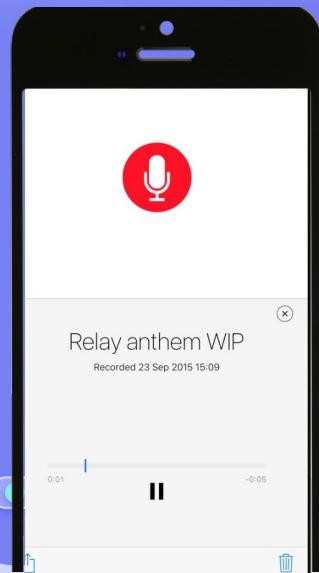
💡 Audio — Use Cases from Other Platforms

Recordings

Audio Rooms

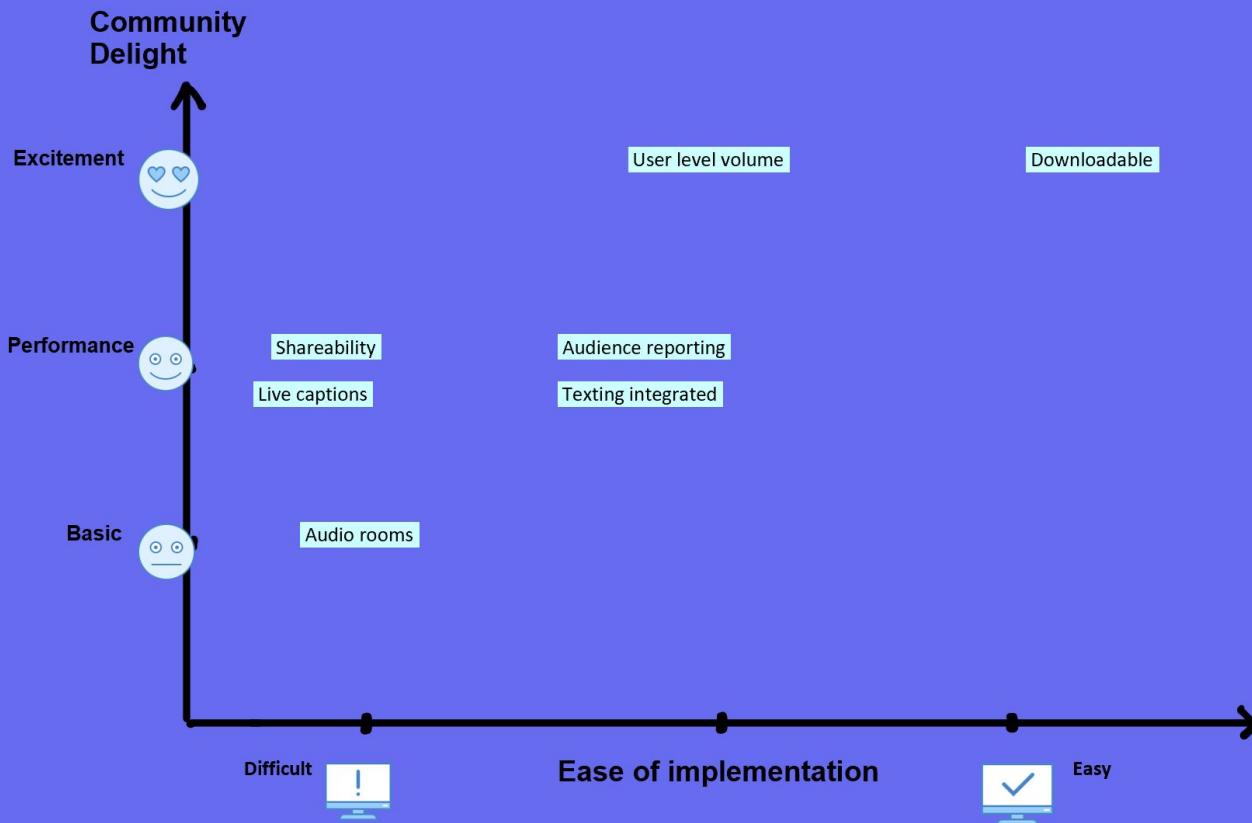
Anonymous
Chat rooms

Group Chats





Audio Priorities Matrix



3 prioritized features

to implement:

1. Downloadable
2. User level volume
3. Texting integrated



Audio Feature: Competitor Analysis

Meta



Live Captions



Text Integrated



Group Moderators



Downloadable



Clubhouse



Twitter



Discord



Reddit



Audio Rooms



Shareable Clips

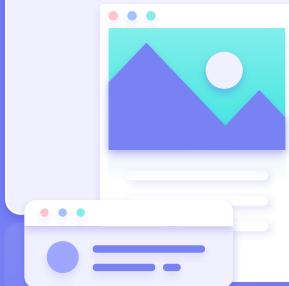


Audience Reporting



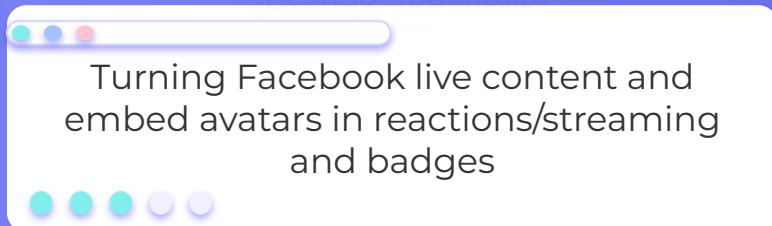
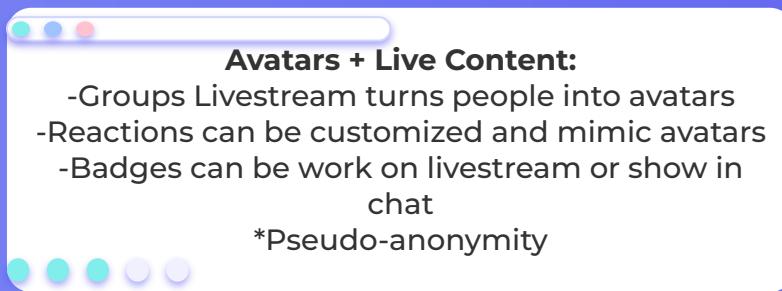
User Volume

Platform Ideas UI concepts

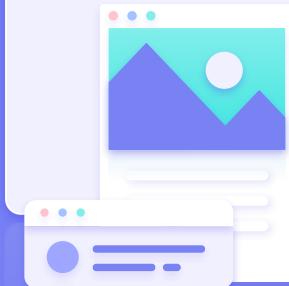


Recommendations for Facebook Groups

Product Markup: Facebook Groups Rooms



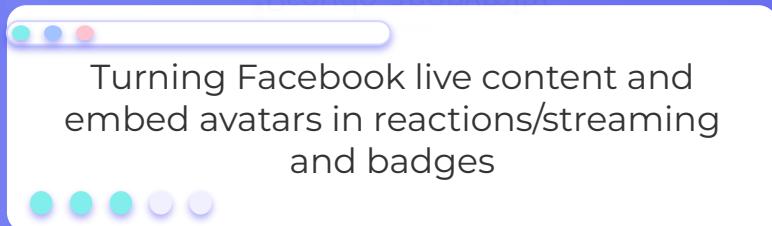
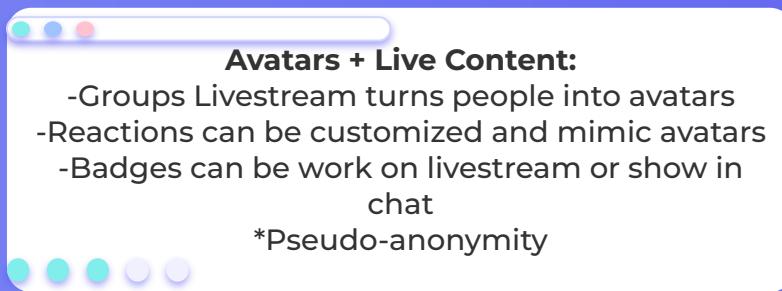
Platform Ideas UI concepts



• • • •

Recommendations for Facebook Groups

Product Markup: Facebook Groups Rooms



Recommendations for Facebook Groups

Product Markup: Facebook Groups Rooms



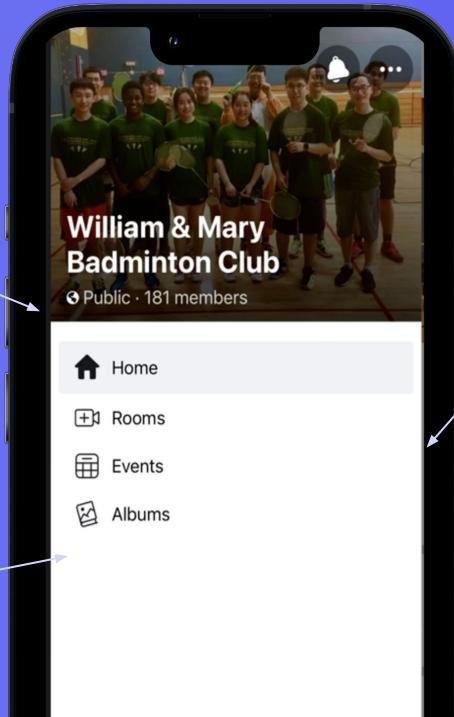
Bot assistance for Rooms

Rooms



Add enhanced Recordings feature within Group Rooms

Rooms



Smoother text integration,
Live Polls within Group events

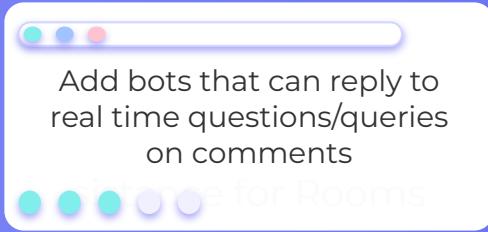
Rooms





Recommendations for Facebook Communities

Product Mockup: Live Audio Rooms



Add clipping tool so viewers can share snippets of live content



Enhance live voting for the best comments

Recommendations for Facebook Groups

Product Markup: Facebook Groups Rooms



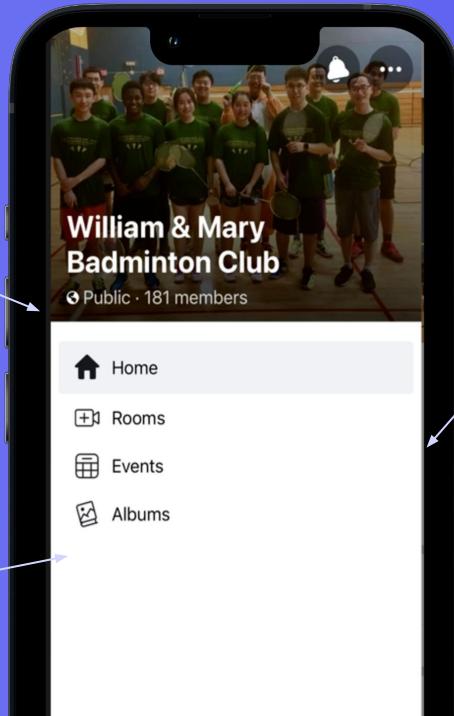
Bot assistance for Rooms

Rooms



Add enhanced Recordings feature within Group Rooms

Rooms



Smoother text integration,
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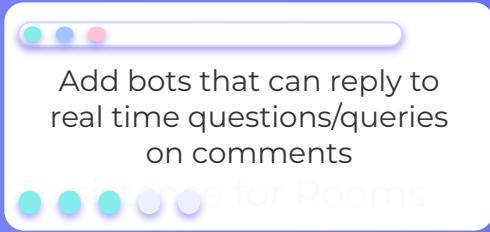
Rooms





Recommendations for Facebook Communities

Product Mockup: Live Audio Rooms



Add clipping tool so viewers can share snippets of live content



Enhance live voting for the best comments

Team 4 Conclusion



∞ Meta

Synced Up



Synchronous content helps platforms become **more connected, human, and in-the-moment.**

Having the tools to allow users to focus on being in-sync with others is key for the longevity & growth of Facebook Groups.

Thank You

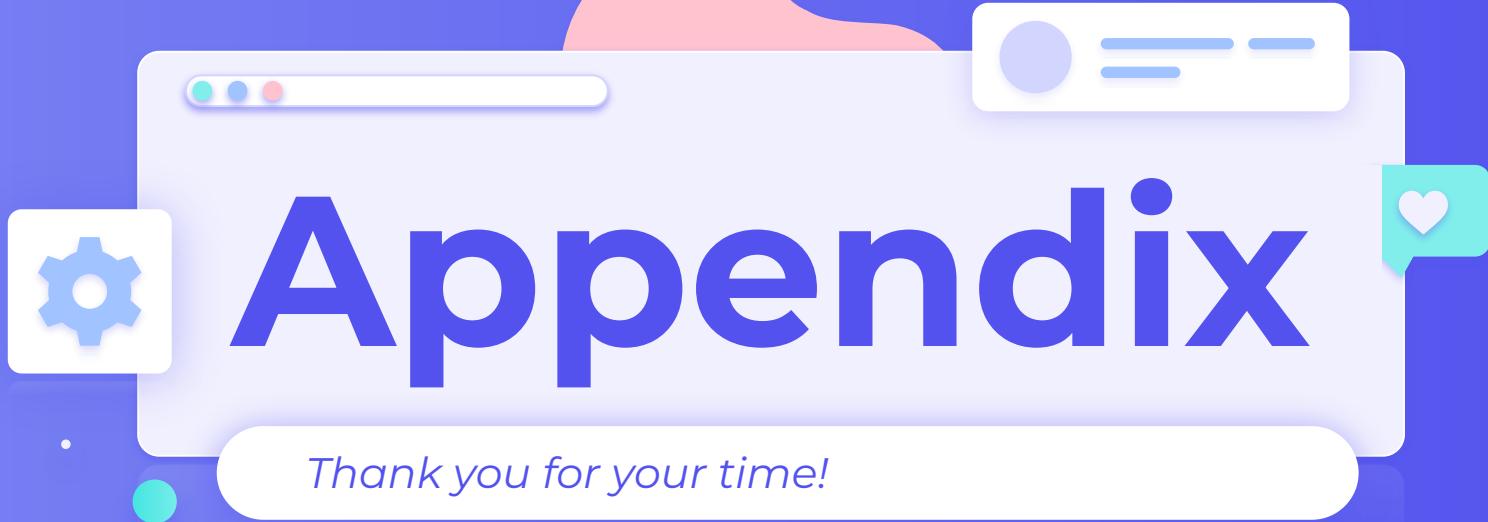
Do you have any questions?

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*Various sources / please reach out if you have any questions or comments or need specific citations. Credit to [Slidesgo](#) for general template design



Appendix 1 - Case Studies

Competitor	Category	Case study
Twitter	Established	Link
Discord	Established	Link
Clubhouse	Established	Link
Reddit	Established	Link
Honk	Emerging	Link
Signal	Emerging	Link
Vimeo	Established	Link
Geneva	Emerging	Link
Dispo	Emerging	Link
Kakao Talk	Emerging	Link
BeReal	Emerging	Link



Appendix 2 - Audio feature matrix

Feature	FB	Clubhouse	Twitter	Reddit	Discord	Geneva	Snapchat	LinkedIn	Telegram	Slack
Audio										
<i>Rooms</i>	2	3	3	3	3	3	2	1	1	3
<i>Live captions</i>	3	3	3	2	2		1	2	1	2
<i>Shareable clips</i>	2	3	2	3	1		1	1	1	1
<i>Mute all</i>	2	3	3	2	3		1	1	1	1
<i>Moderators</i>	3	3	3	3	3		1	2	2	3
<i>Text integrated</i>	3	3	2	3	3		2	1	3	2
<i>Asynchronous</i>	3	3	3	3	1		2	1	3	
<i>Downloadable</i>	3	3	3	3	2		1	1	1	1
<i>Audience reporting</i>										
<i>Reactions</i>	2	2	3	3	3		2	2	2	2
<i>Ticketed</i>	3	2	3	3	3		1	1	2	2
<i>Audio posts</i>	3	3	3	2	1		1	1	1	3

Appendix - Forums feature matrix

Feature	FB	Clubhouse	Twitter	Reddit	Discord	Geneva
Forums						
Channels	1 ▼	3 ▼	1 ▼	3 ▼	3 ▼	3 ▼
Threads	1 ▼	3 ▼	1 ▼	3 ▼	3 ▼	3 ▼
Polls	3 ▼	3 ▼	▼	3 ▼	2 ▼	3 ▼
Pin messages	3 ▼	2 ▼	▼	3 ▼	3 ▼	3 ▼
Limit replies	3 ▼	3 ▼	3 ▼	3 ▼	1 ▼	▼
Searchable	3 ▼	2 ▼	▼	2 ▼	3 ▼	▼
Album view images	3 ▼	2 ▼	▼	2 ▼	1 ▼	▼
Private channels	2 ▼	3 ▼	▼	2 ▼	3 ▼	3 ▼
Total	8	11	2	12	11	12

Appendix - Live, Messaging features :

Feature	FB	Clubhouse	Twitter	Reddit	Discord	Geneva
Live						
Live video/audio	3 ▼	3 ▼	3 ▼	3 ▼	3 ▼	3 ▼
Screen sharing	2 ▼	1 ▼	1 ▼	2 ▼	3 ▼	3 ▼
Watch party	3 ▼	3 ▼	3 ▼	3 ▼	3 ▼	1 ▼
Shopping	1 ▼	1 ▼	2 ▼	1 ▼	2 ▼	1 ▼
Virtual background	3 ▼	1 ▼	1 ▼	2 ▼	1 ▼	1 ▼
Total	12	7	10	8	12	7

Feature	FB	Clubhouse	Twitter	Reddit	Discord	Geneva
Traditional posting						
Posts	3 ▼	1 ▼	3 ▼	3 ▼	3 ▼	3 ▼
File sharing	3 ▼	1 ▼	1 ▼	3 ▼	3 ▼	3 ▼
Announcements	3 ▼	3 ▼	3 ▼	3 ▼	3 ▼	3 ▼
Videos	3 ▼	1 ▼	3 ▼	3 ▼	3 ▼	3 ▼
Total	12	6	7			6

Feature	FB	Clubhouse	Twitter	Reddit	Discord	Geneva
Messaging						
<i>DMs</i>	3 ▼	3 ▼	3 ▼	2 ▼	3 ▼	3 ▼
<i>Group chats</i>	3 ▼	3 ▼	▼	3 ▼	3 ▼	3 ▼
<i>Calls</i>	2 ▼	1 ▼	▼	▼	▼	▼
<i>Disappearing messages</i>	3 ▼	▼	▼	▼	▼	▼
	▼	▼	▼	▼	▼	▼
Total	11	7	3	5	6	6
Admin tools						
<i>Block similar accounts</i>	2 ▼	1 ▼	3 ▼	1 ▼	▼	1 ▼
<i>Admin bots</i>	1 ▼	1 ▼	1 ▼	2 ▼	3 ▼	1 ▼
<i>Joining questionnaire</i>	3 ▼	3 ▼	▼	3 ▼	3 ▼	3 ▼
<i>Remove posts with toxic content</i>	3 ▼	▼	▼	▼	▼	▼
<i>Fact check filter</i>	3 ▼	▼	▼	▼	▼	▼
<i>Potential spam flag</i>	3 ▼	▼	▼	▼	▼	▼
<i>Specific keywords</i>	3 ▼	▼	3 ▼	▼	▼	▼
<i>Account details as member</i>	2 ▼	▼	▼	▼	3 ▼	▼
Total	9	5	4	6	6	5

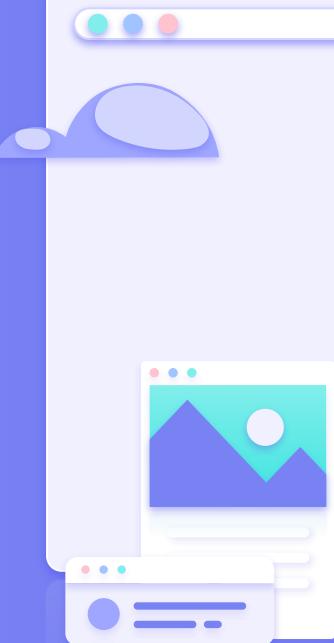


Appendix - Miscellaneous feature matrix

Feature	FB	Clubhouse	Twitter	Reddit	Discord	Geneva
Focus control						
Granular Mute	3	3	3	2	2	3
Deep links	▼	A	▼	3	▼	3
Dynamic notifications	▼	▼	2	▼	▼	▼
Total	3	3	5	5	2	3

Feature	FB	Clubhouse	Twitter	Reddit	Discord	Geneva	Snapchat	LinkedIn	Telegram
Miscellaneous									
Desktop compatibility	3	1	3	3	3	1	3	3	3
Anonymity	1	3	1	3	3	1	1	1	3
Schedule events	3	3	3	3	3	3	▼	▼	▼
	▼	▼	▼	▼	▼	▼	▼	▼	▼
	▼	▼	▼	▼	▼	▼	▼	▼	▼
Total	7	7	7	9	9	3	2	4	

Feature Analysis FORUMS

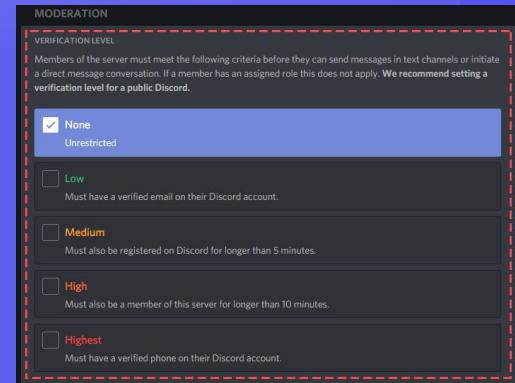
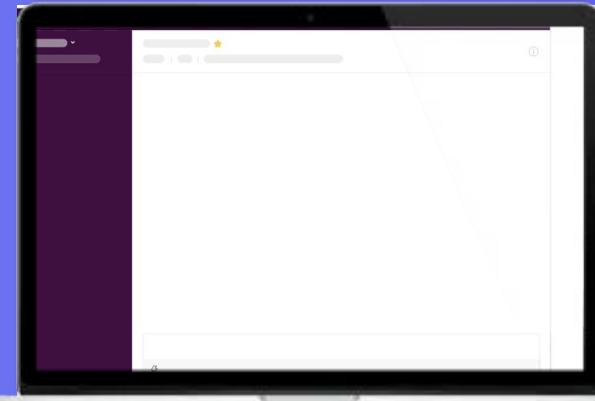
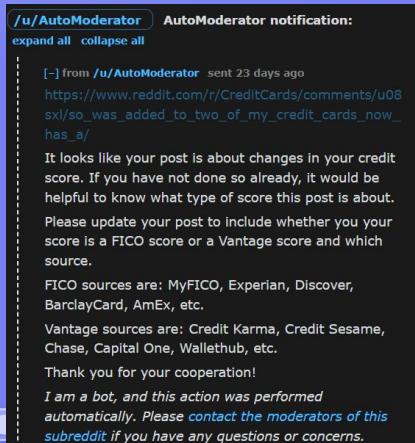


ADMIN — Use Cases from Other Platforms

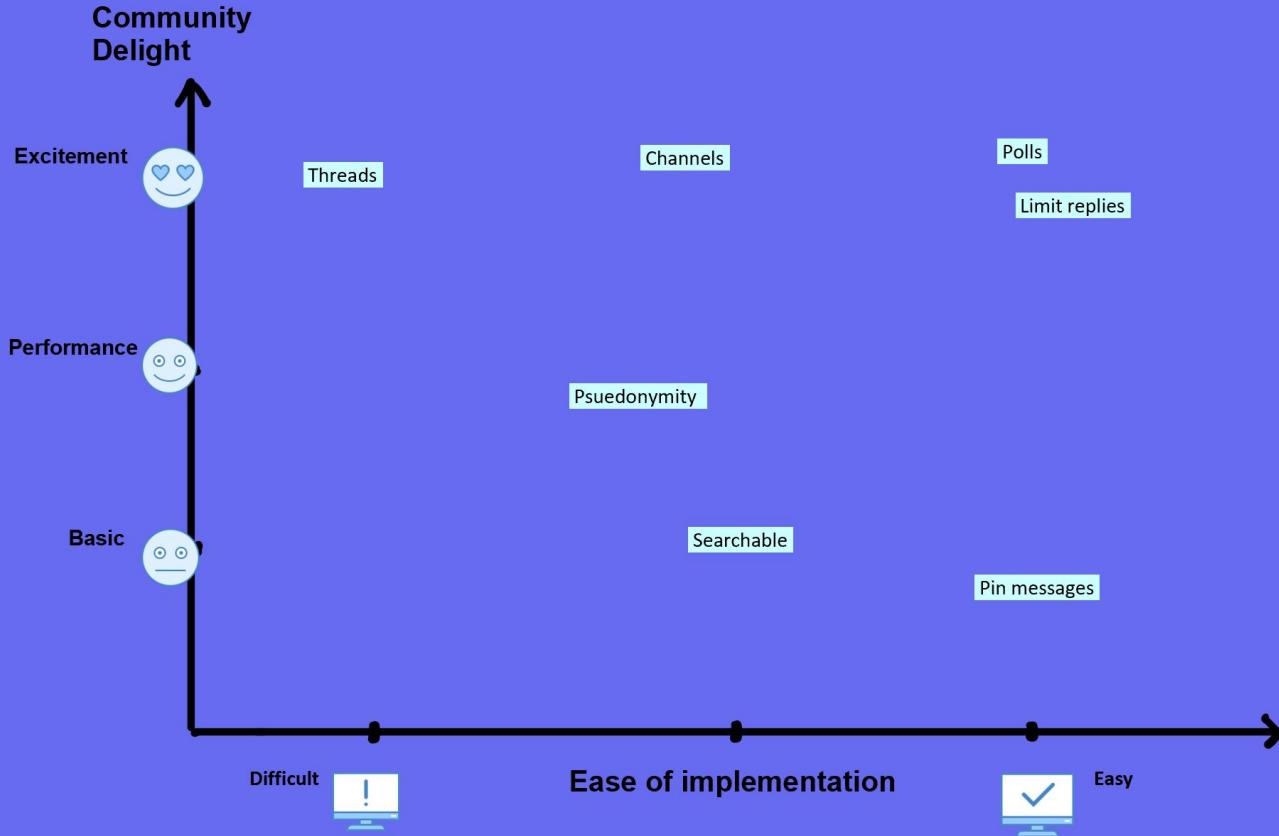
Keyword Autoresponse

Robust Moderator Tools

Onboarding Questions +
Human Verification



Forum Features



3 prioritized features

to implement:

1. Channels
2. Pseudonymity
3. Threads

Thank You

Do you have any questions?

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Luke Amargo | Lukeamargo@gmail.com



*Various sources / please reach out if you have any questions or comments or need specific citations. Credit to Slidesgo for general template design