



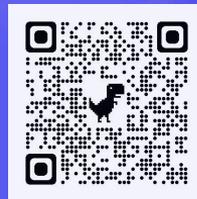
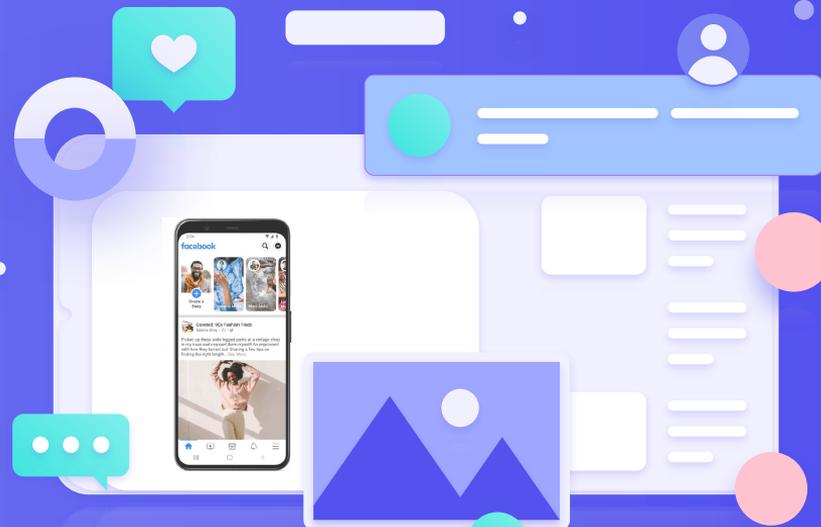
Meta

Metamorphic: *Insync Potential for Facebook Groups*

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Team 4



Kriti



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!



Tejaswa

USC Marshall

School of Business

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



Luke

GRAND CANYON UNIVERSITY*

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



Agenda

⚠ Quick Preface ⚠

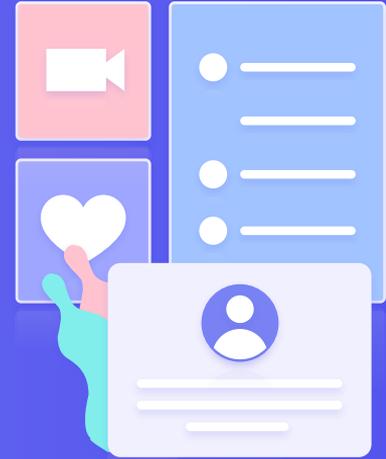
- 📄 Introductions
- 📄 Methodology
- 📄 Trends + Features

Community platform trends

Competitive landscape insights

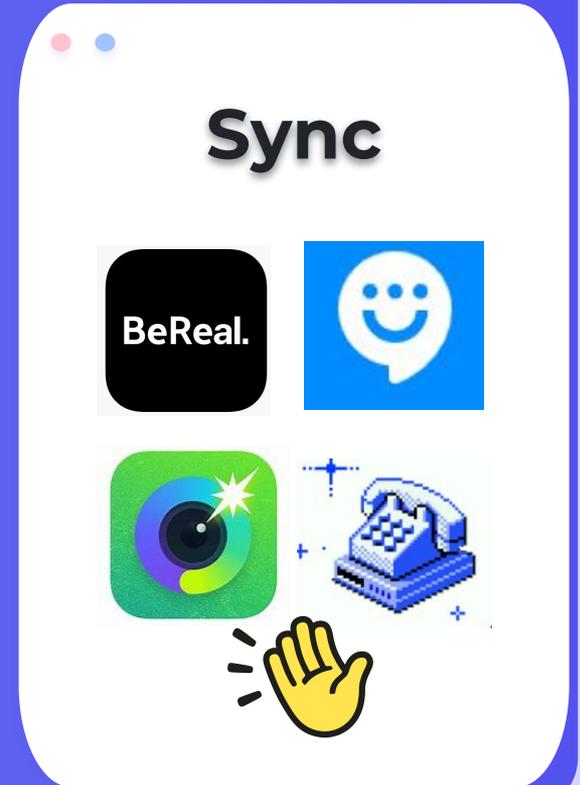
Recommendations for Facebook Groups

- 📄 Mockups
- 📄 Conclusion Q&A



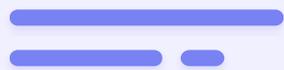
All Trends are about being “insync”

- Be more connected
- Be an ideal “you”
- Be more meaningful
- Be more insync

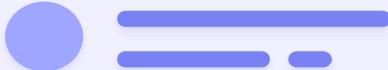


All Trends are about being “insync”

Be more connected



Be an ideal “you”



Be more meaningful



Be more insync



Top Charts

Free Apps

Paid Apps



1 LiveIn - LivePic Widget

Share your moment

GET



2 Telegram Messenger

Fast. Secure. Powerful.

GET



3 BeReal. Your friends for real.

Not another social netw...

OPEN



4 WhatsApp Messenger

Simple. Reliable. Private.



5 Locket Widget

Live pics from friends

GET



6 Facebook



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

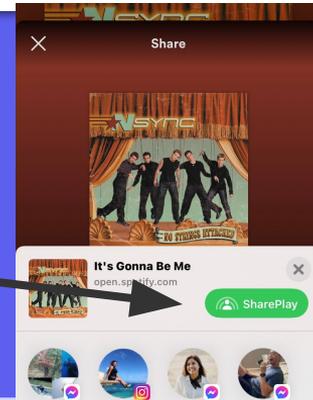
About Discussion Topics Media

MUSIC NEWS

Watch the *NSYNC Walk of Fame Ceremony Live Stream

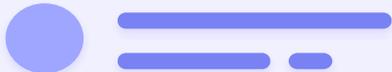
Nostalgic '90's kids have lined up as early as 7 am to wait and see their favorite boy band, the legendary *NSYNC, receive a well-deserved star on the Hollywood Walk of Fame later this afternoon.

By Mackenzie Cummings-Grady
04/30/2018

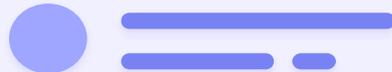


All Trends are about being “insync”

● ● Be more connected



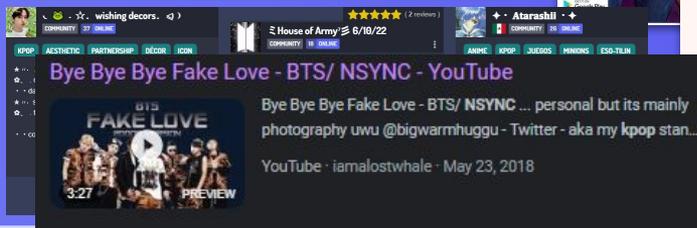
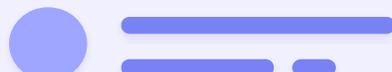
● ● ● Be an ideal “you”



● Be more meaningful



● ● ● Be more insync



Join The K-Pop Kickback on **clubhouse**

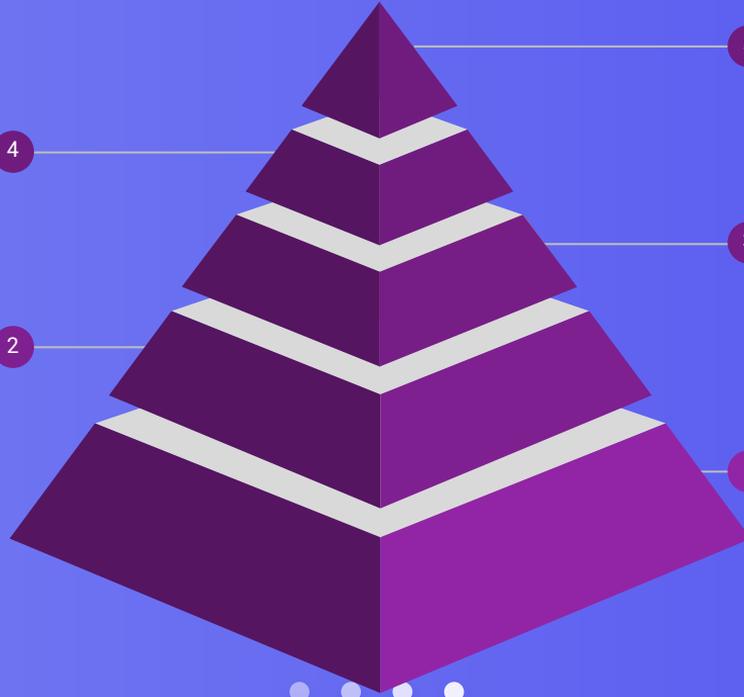


Methodology + Research

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)



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

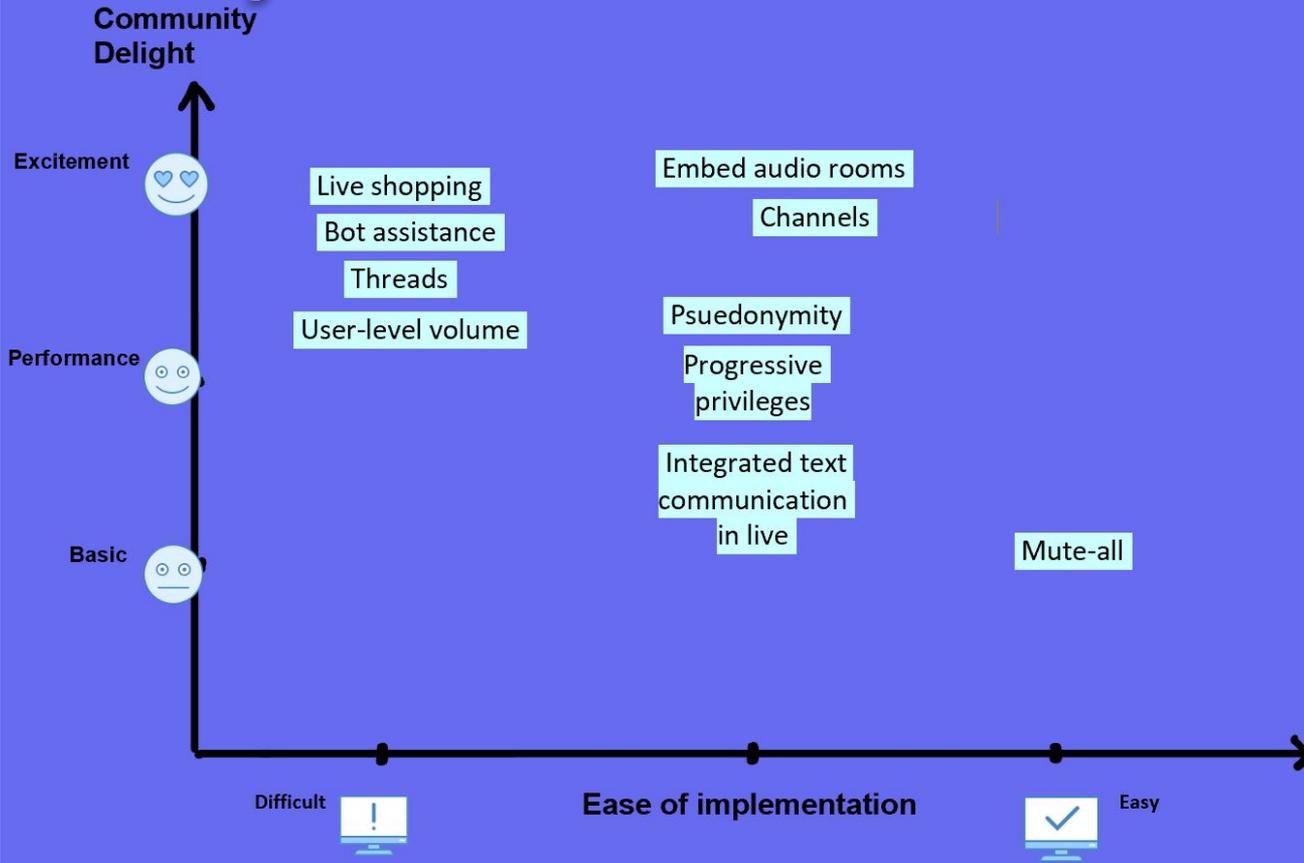
Methodology + Research



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

Introductions

Methodology

Trends/Features

Mockup Concepts

Conclusion/Q&A



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”



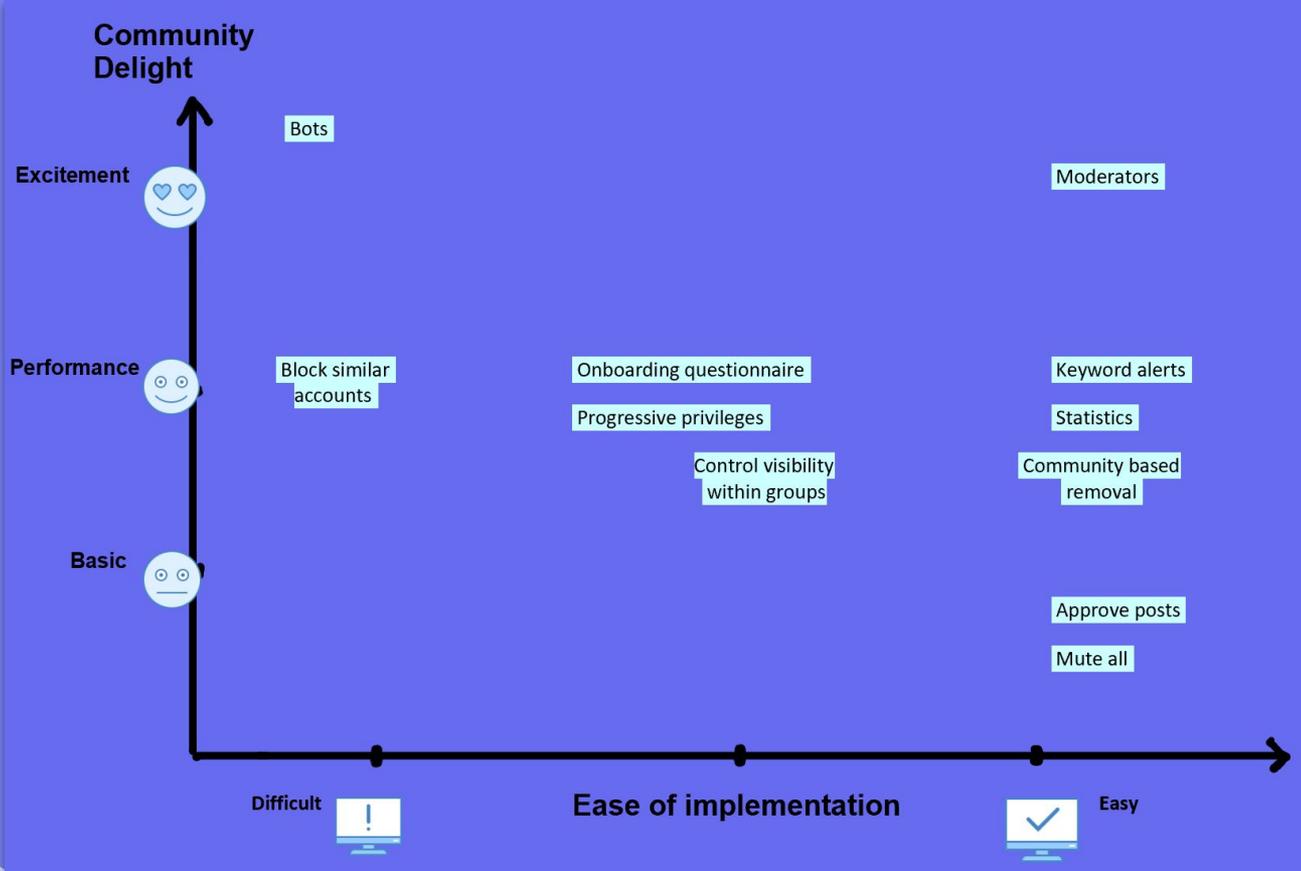
“There are more than 70 million admins and moderators running active Facebook groups.”



“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 🙏

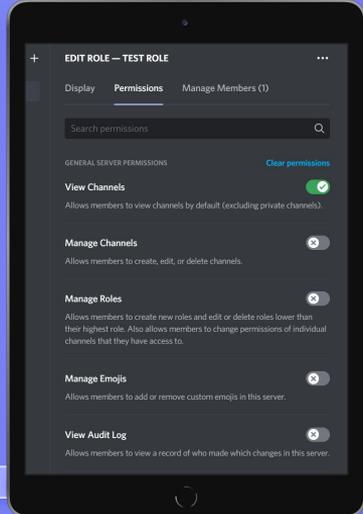


Monitor messages and take action -

- Warn ⚠️
- Mute 🚫
- Kick 🚪
- Ban 🛑

Set custom spam filtering

Control visibility within a group too





Feature Analysis LIVE

Introductions

Methodology

Trends/Features

Mockup Concepts

Conclusion/Q&A

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”

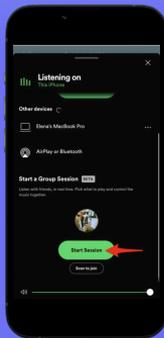
Summary: Live content can be added to nearly every function - and can go beyond being “One sided social media”

Live — Use Cases from Other Platforms

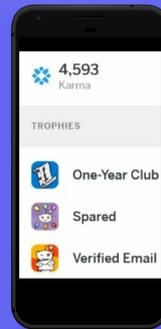
Live Video Reactions - "Real Emojis" / Memojis



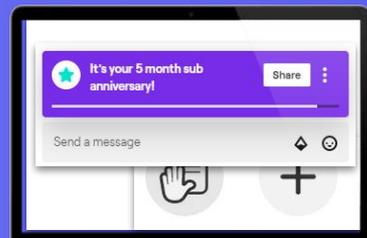
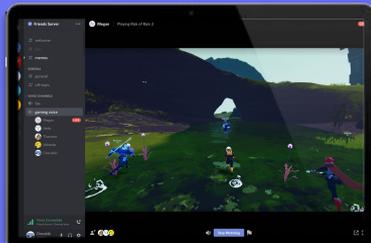
Add Podcast Live Listen
"Live Release" Chat



More automations that
welcome/congratulate/
moderate



Purchasable
Badges/Gifts/Overlays for
both admins and users



Introductions

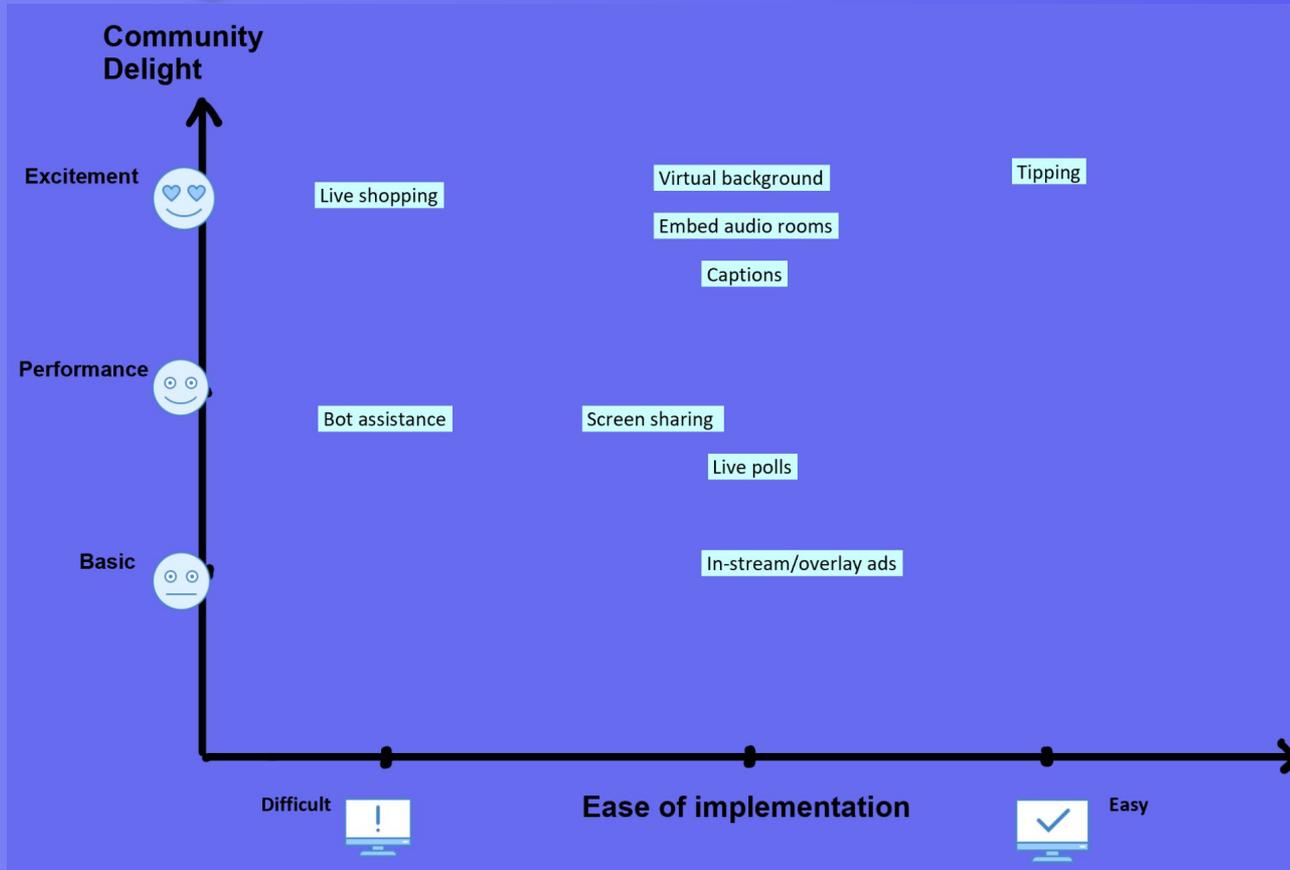
Methodology

Trends/Features

Mockup Concepts

Conclusion/Q&A

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

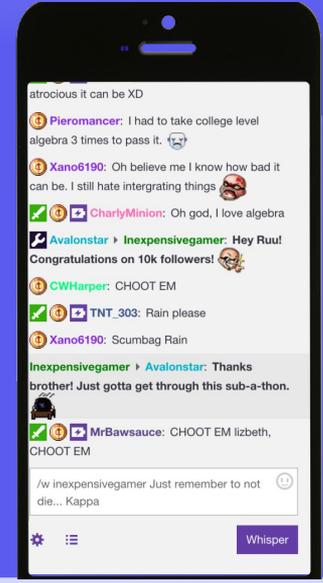
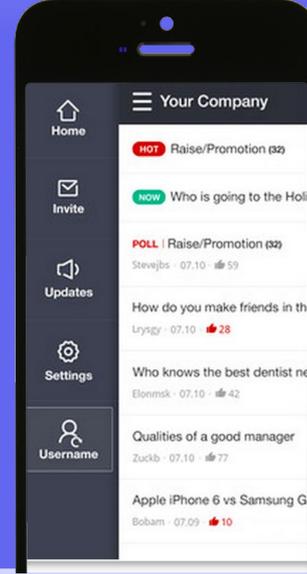
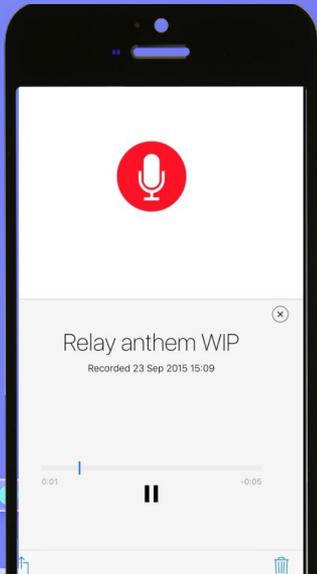
📢 Audio — Use Cases from Other Platforms

Recordings

Audio Rooms

Anonymous
Chat rooms

Group Chats



Introductions

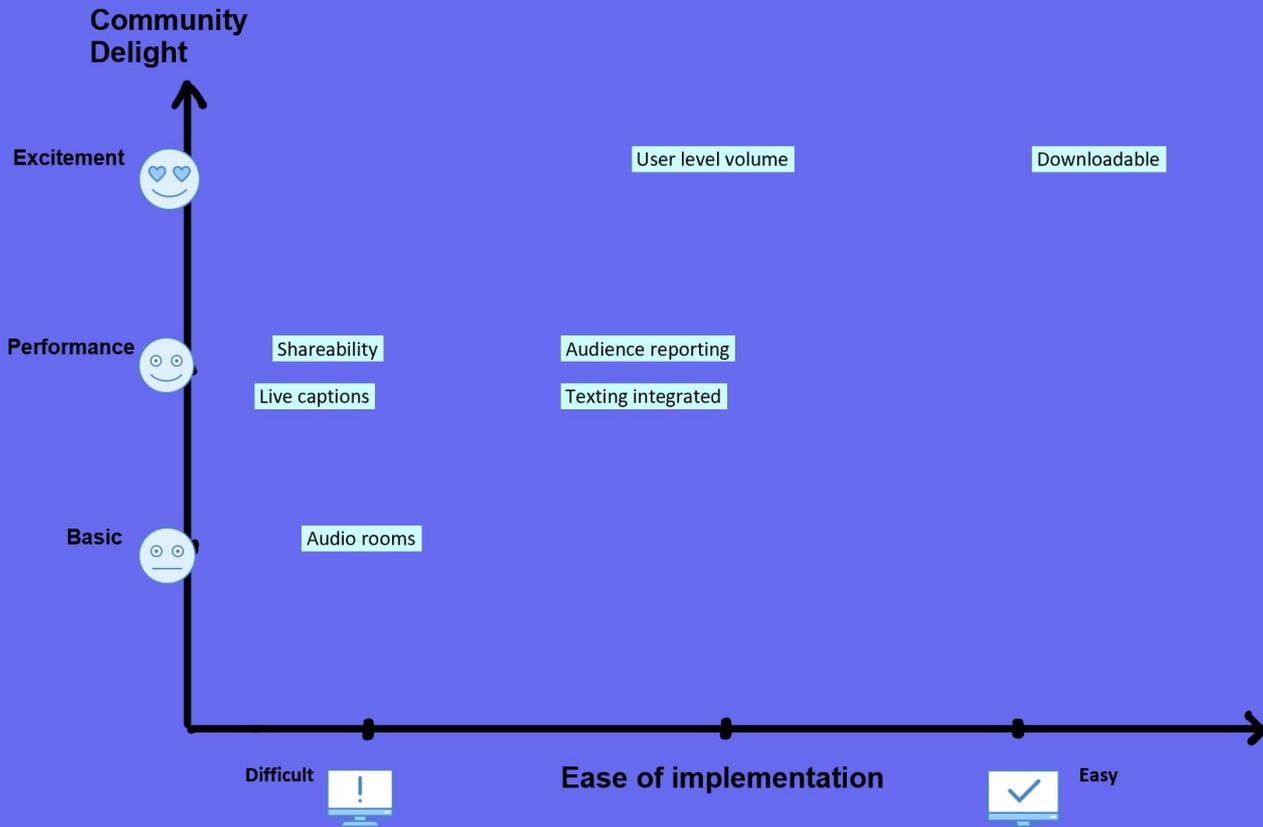
Methodology

Trends/Features

Mockup Concepts

Conclusion/Q&A

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

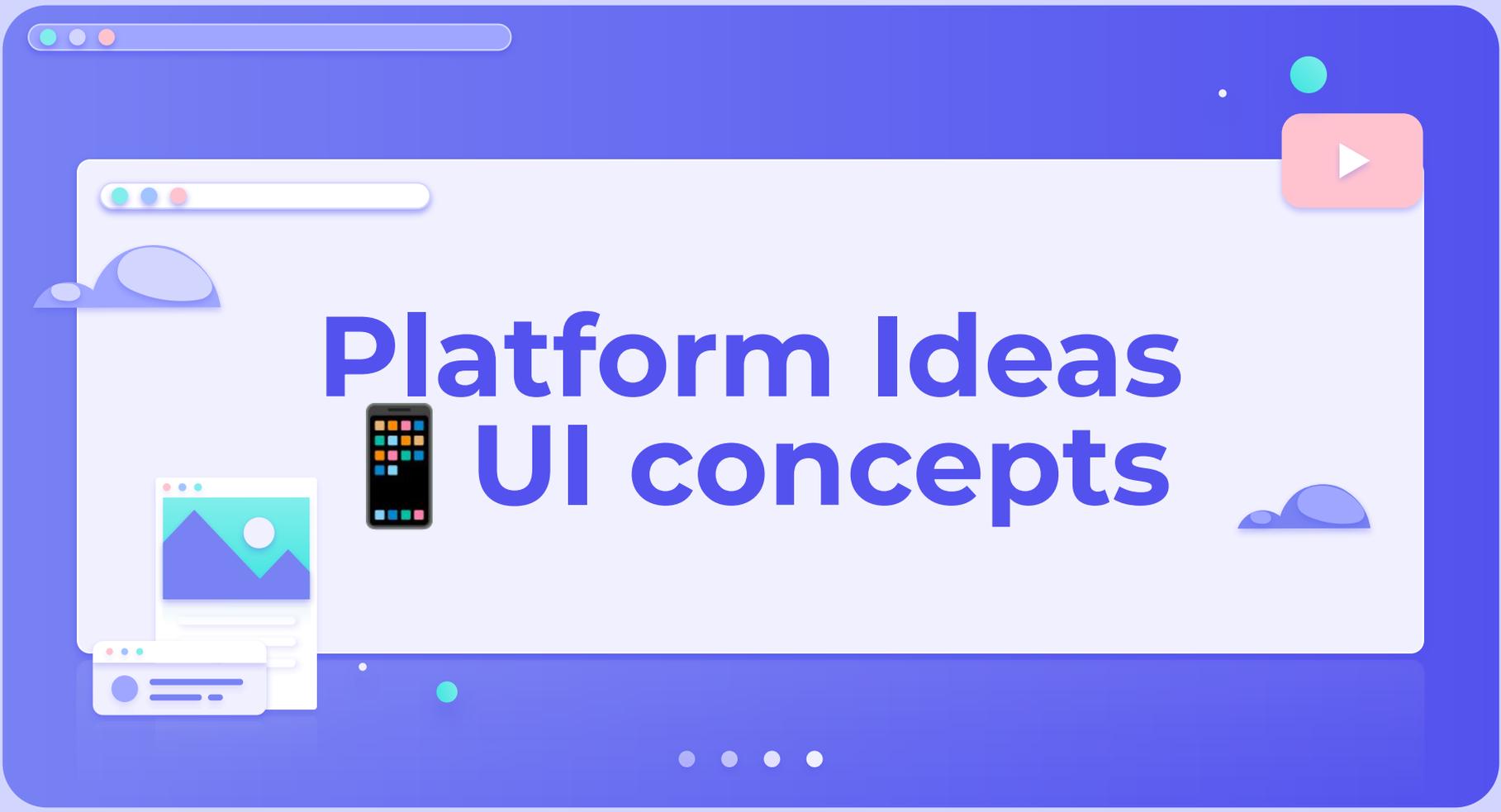
Product Markup: Facebook Groups Rooms

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

Turning Facebook live content and embed avatars in reactions/streaming and badges





Platform Ideas

UI concepts

Recommendations for Facebook Groups

Product Markup: Facebook Groups Rooms

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
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Turning Facebook live content and embed avatars in reactions/streaming and badges



Recommendations for Facebook Groups

Product Markup: Facebook Groups Rooms



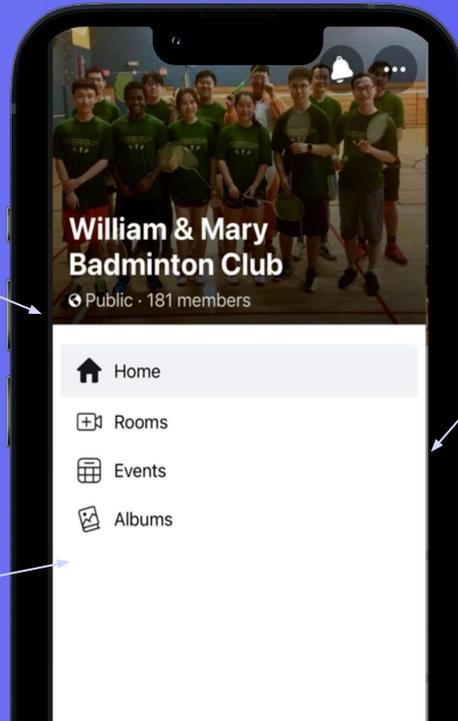
Bot assistance for Rooms

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 bots that can reply to real time questions/queries on comments



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



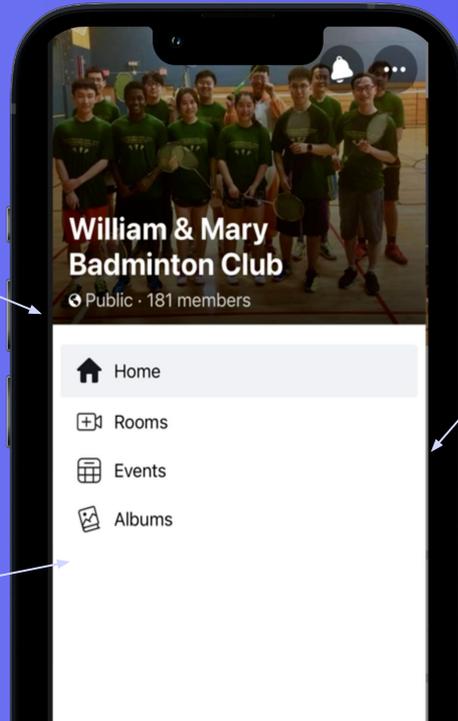
Bot assistance for Rooms

Rooms



Add enhanced Recordings feature within Group Rooms

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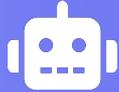


Smoother text integration,
Live Polls within Group events

Rooms

Recommendations for Facebook Communities

Product Mockup: Live Audio Rooms



Add bots that can reply to real time questions/queries on comments



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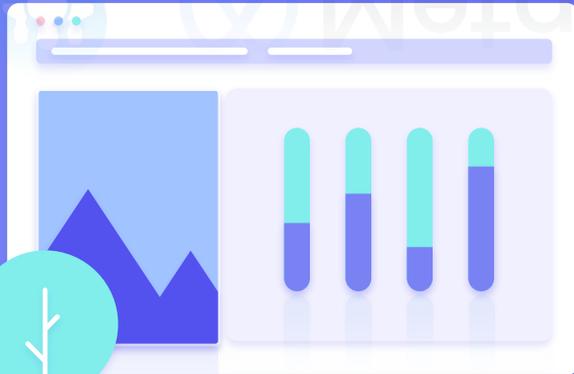
Enhance live voting for the best comments

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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Appendix



Thank you for your time!

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

Introductions

Methodology

Trends/Features

Mockup Concepts

Conclusion/Q&A

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>	2	2	3	3	3		2	2	2	2
<i>Reactions</i>	3	3	3	3	3		1	2	2	3
<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						
<i>Channels</i>	1	3	1	3	3	3
<i>Threads</i>	1	3	1	3	3	3
<i>Polls</i>	3	3		3	2	3
<i>Pin messages</i>	3	2		3	3	3
<i>Limit replies</i>	3	3	3	3	1	
<i>Searchable</i>	3	2		2	3	
<i>Album view images</i>	3	2		2	1	
<i>Private channels</i>	2	3		2	3	3
Total	8	11	2	12	11	12

Appendix - Live, Messaging features

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

Feature	FB	Clubhouse	Twitter	Reddit	Discord	Geneva
Traditional posting						
<i>Posts</i>	3	1	3	3		3
<i>File sharing</i>	3	1	1	3	3	3
<i>Announcements</i>	3	3		3	3	3
<i>Videos</i>	3	1	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>Dissapearing message</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 too</i>	3					
<i>Fact check filter</i>	3					
<i>Potential spam flag</i>	3					
<i>Specific keywords</i>	3		3			
<i>Account details as mer</i>	2				3	
Total	9	5	4	6	6	5

Appendix - Miscellaneous feature matrix

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

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



Feature Analysis FORUMS

Introductions

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ADMIN — Use Cases from Other Platforms

Keyword Autoresponse

Robust Moderator Tools

Onboarding Questions +
Human Verification

/u/AutoModerator AutoModerator notification:

expand all collapse all

[...] from **/u/AutoModerator** sent 23 days ago
https://www.reddit.com/r/CreditCards/comments/u08sxl/so_was_added_to_two_of_my_credit_cards_now_has_a/

It looks like your post is about changes in your credit score. If you have not done so already, it would be helpful to know what type of score this post is about.

Please update your post to include whether your score is a FICO score or a Vantage score and which source.

FICO sources are: MyFICO, Experian, Discover, BarclayCard, AmEx, etc.

Vantage sources are: Credit Karma, Credit Sesame, Chase, Capital One, Wallethub, etc.

Thank you for your cooperation!

I am a bot, and this action was performed automatically. Please [contact the moderators of this subreddit](#) if you have any questions or concerns.

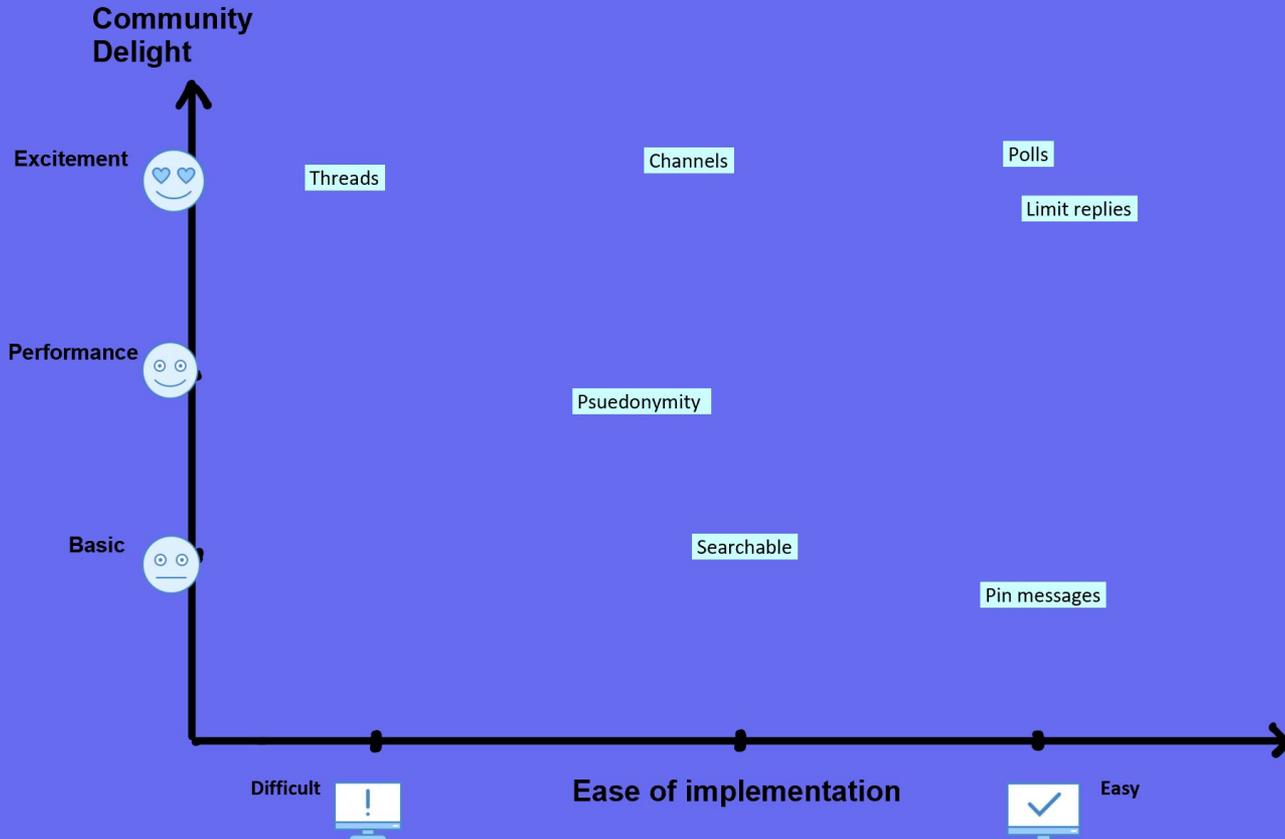
MODERATION

VERIFICATION LEVEL

Members of the server must meet the following criteria before they can send messages in text channels or initiate a direct message conversation. If a member has an assigned role this does not apply. **We recommend setting a verification level for a public Discord.**

- None**
Unrestricted
- Low**
Must have a verified email on their Discord account.
- Medium**
Must also be registered on Discord for longer than 5 minutes.
- High**
Must also be a member of this server for longer than 10 minutes.
- Highest**
Must have a verified phone on their Discord account.

Forum Features



3 prioritized features

to implement:

1. Channels
2. Psuedonymity
3. Threads

Thank You

Do you have any questions?

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Tejaswa Gavankar | gavankartejaswa@gmail.com

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*