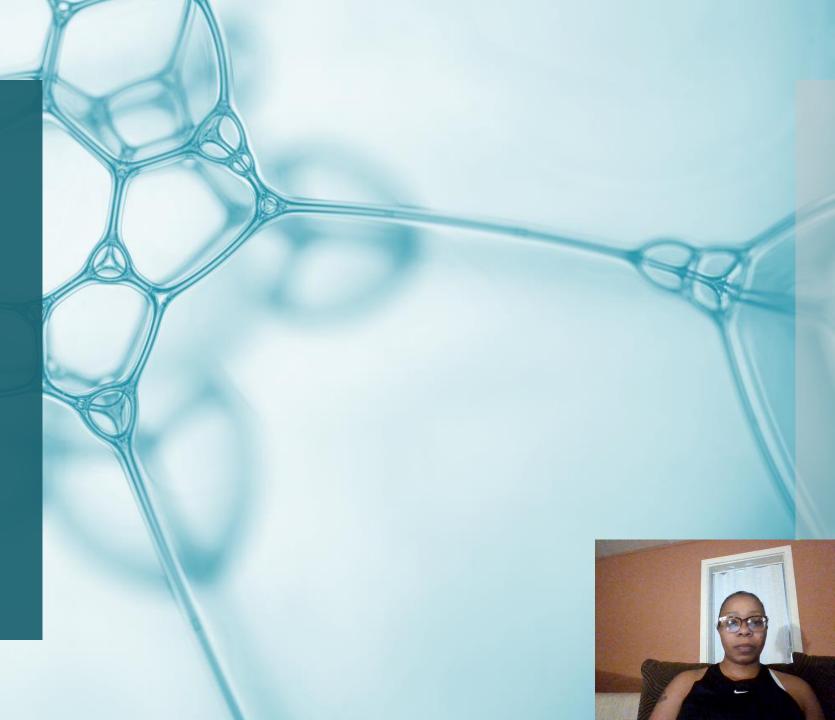


Whitney Sims

IFSC 3360: System Analysis and Design



System Description

A brief description of Facebook Networking System is a networker of users of all ages and different race around the world who can join one social device to connect with friends and family. The users can create individual public profiles, interact with real-life friends, and meet other people based on shared interests. It gets better, users can privately inbox other users, face time and even share one-minute videos.



Goals and Objective

Founder Mark Zuckerberg developed Facebook while he was a student at Harvard University. He aimed his network for the university's students. Who knew it'd spread from a university to becoming worldwide.

The objective of Facebook is to allow users to connect with friends and family and network with businesses.

"The goal is to help users communicate, share parts of their identity with each other and just open up in a way that they're comfortable with. Also giving people complete control over their privacy and the information they put out there. That's really critical to help people share that information." 'Zuckerberg'





System Requirements

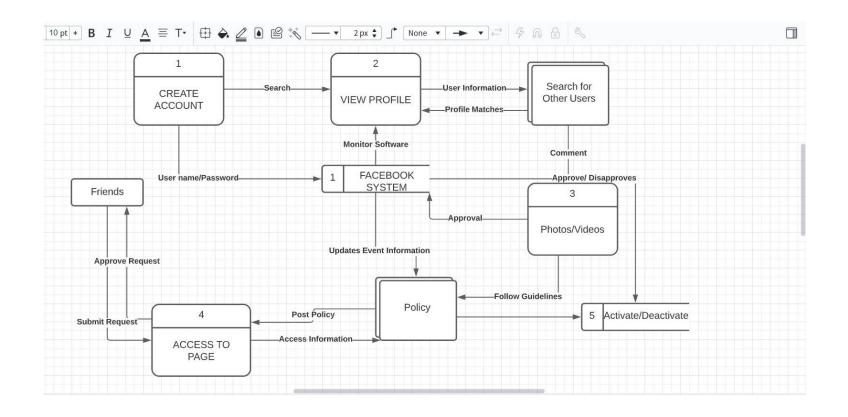
The system shall do:

- Not charge users to use FB
- Keep apps updated
- Fix all technical issues
- Monitor
- Update News and Policy

The user shall be allowed to:

- Upload Photos/Videos
- Share pravity or publicly photos/videos
- Like and comment
- Make multiple pages
- Report issues (spam, harassment)
- Free to deactivate their page at anytime
- Chat
- Video chat
- Blog
- Make phone calls





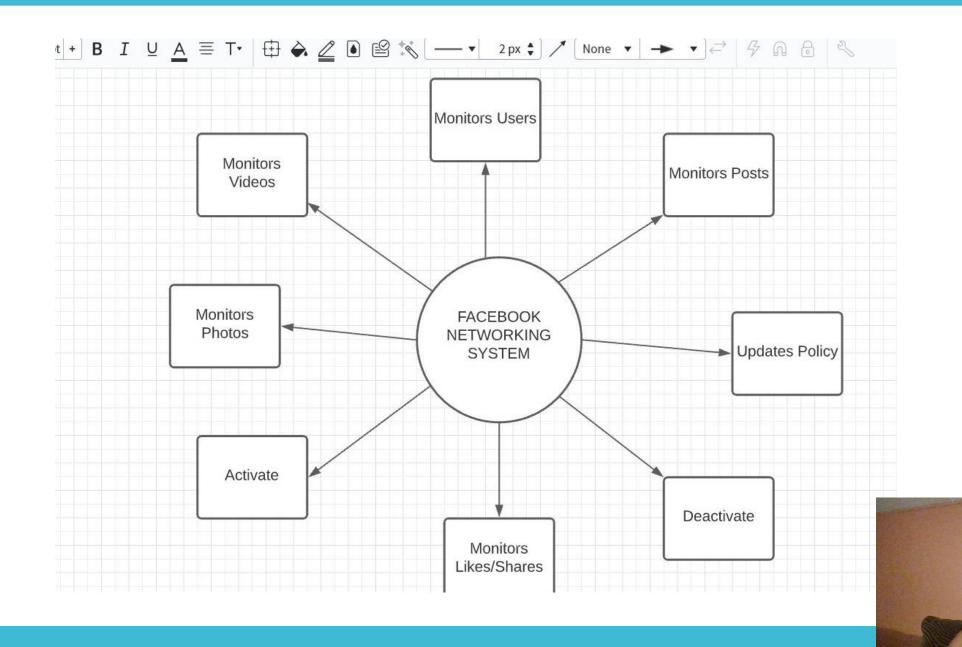
DFD Diagrams

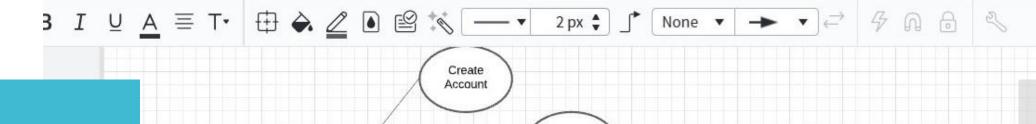
A screen shot of my DFD Diagram . The arrows show the relationship that it has with each title and analyze there p

Data Flow Diagrams Breakdown

- 1. Monitor Users- Facebook monitor each user, for survey usage, marketing usage, and for-profit benefits
- 2. Monitor Post-There are certain post that aren't allowed on Facebook website. Any post that requires a person to threatening a person life, violent post or sexual post can all Facebook to band your page.
- 3. Update Policy-Give all users access to all new, old and update statues dealing with Facebook.
- 4. Monitor Photos-Any sexual photos, violent photos, and unauthorized photos can be taken down by management of the company.
- 5. Monitor Videos videos are monitor to keep unauthorized videos, porn, bullying and sexual content from being linked.
- 6. Monitor likes and share-Users have the right to like and share content. Users also have the right to allow certain users to like and share other photos and videos, unless that user makes their page private. Facebook can monitor rather the page is private or not.
- 7. Activate/Deactivate-The system have full control over both, especially if users are violating policy.

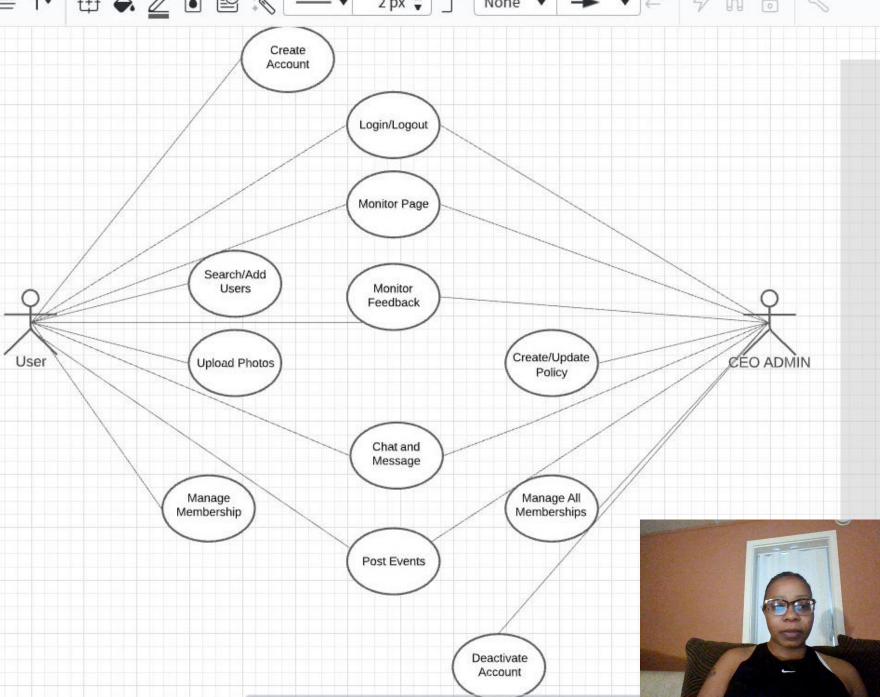






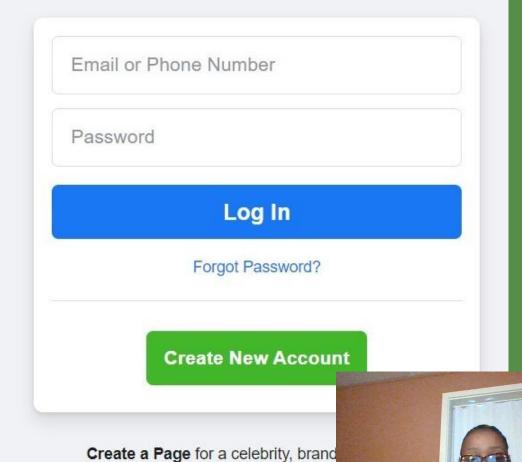
Case Model

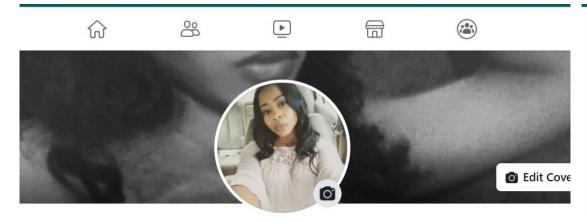
A screen shot of my case model. My diagram shows the interaction between the User and the CEO of the company. If you take a look at my diagram, the center bubbles are what both the User and the CEO share. The bubbles closet to each Actor indicate separate task each take on individually.



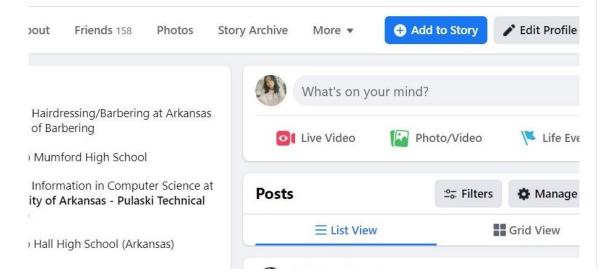
facebook

Connect with friends and the world around you on Facebook.





Whitney Jackson

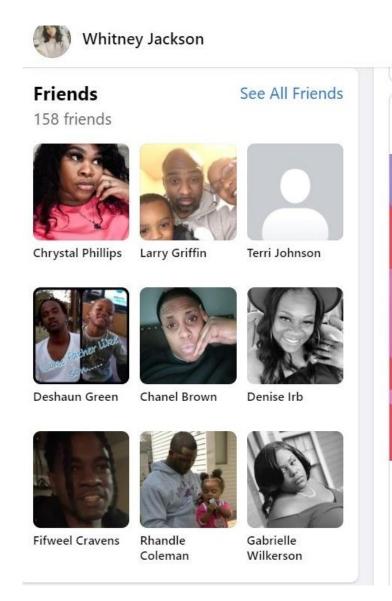


5. Other terms and policies that may apply to you

- <u>Community Standards</u>: These guidelines outline our standards regarding the content you post to Facebook and your activity on Facebook and other Facebook Products.
- <u>Commercial Terms</u>: These terms apply if you also access or use our Products for any commercial or business purpose, including advertising, operating an app on our Platform, using our measurement services, managing a group or a Page for a business, or selling goods or services.
- Advertising Policies: These policies specify what types of ad content are allowed by partners who advertise across the Facebook Products.
- <u>Self-Serve Ad Terms</u>: These terms apply when you use self-serve advertising interfaces to create, submit, or deliver advertising or other commercial or sponsored activity or content.
- <u>Pages, Groups and Events Policy</u>: These guidelines apply if you create or administer a Facebook Page, group, or event, or if you use Facebook to communicate or administer a promotion.
- <u>Facebook Platform Policy</u>: These guidelines outline the policies that apply to your
 use of our Platform (for example, for developers or operators of a Platform
 application or website or if you use social plugins).
- <u>Developer Payment Terms</u>: These terms apply to developers of use Facebook Payments.
- <u>Community Payment Terms</u>: These terms apply to payments ma through Facebook.
- Commerce Policies: These guidelines outline the policies that are



Friend list and Post from my Friends

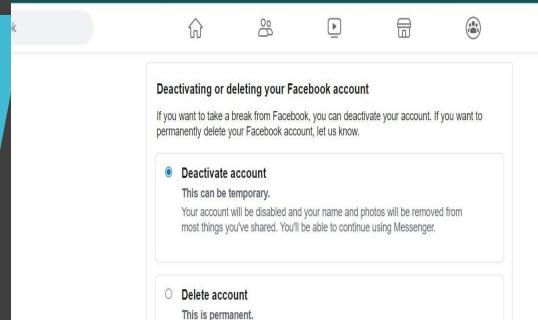




+ Add to Story

Edit Profile

Deactivate Screenshot



your messages will also be deleted.

When you delete your Facebook account, you won't be able to retrieve the content or information you've shared on Facebook. Your Messenger and all of

Cancel Continue to account deactivation

Cite

WWW.Facebook.com

WWW.techwalla.com/articles/the-purpose-of-facebook

<u>WWW.theverge.com/2019/3/8/18255269/facebook-mark-zuckerberg-definition-social-media-network-sharing-privacy</u>

