CMPT 475 Assignment 3

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Informal Features List:

1. Choose between different camera angles by users.
2. Watch the recording of the live concert.
3. Follow artists.
4. Live chat during the concert.
5. Remind the user before the concert.
6. Preview and description of the live concert.
7. The price of the concert.
8. Have live lyrics.
9. Rate the concert.
10. Donate money and send gift to the artists.
11. Have Spotify links for the songs in the concert.
12. Have name of the song.
13. Recommend other concerts.
14. Share the link.
15. Be able to Refund.
16. See the history of concerts.
17. Listen the live concert in the background.
18. Cast the live concert to TV.
19. Have live translation.
20. Choose the resolution.

Diagram, engineering drawing

Description automatically generated

1. History Management
   1. See the history of previous concerts
   2. Delete the history of previous concerts
   3. Watching a recording
      1. Stream the recording of a concert
      2. Download the recording of a concert
2. Following Management
   1. Follow the artist by a user
   2. Show the number of followers
   3. Turn on/off of notifications
   4. Notifying a user
      1. Push the notification to a user
      2. See all notifications by a user in notifications center
3. Recommendation Management
   1. Recommend the concert for a user
   2. Collect the recommend interest by a user
4. Live Concert Management
   1. Preview the concert by a user
   2. Describe the concert for a user
   3. Rating a concert
      1. Rate the concert by a user
      2. Comment the concert by a user
   4. Having Spotify links
      1. Have the song lists of a concert
      2. Have the corresponding Spotify links of the songs
   5. Sharing a concert.
      1. Share the link of a concert
      2. Share the picture with QR code of the concert
   6. Seeing a price
      1. See the original price of a concert
      2. Paying the concert
         1. Have the discount by a coupon
         2. Pay the concert by a credit card
         3. Have the refund option for a user
   7. Watching a Live
      1. Changing the camera angle
         1. Preview other angles of a concert
         2. Change the angle by a user
      2. Having a live chat
         1. Have the public chat for a user
         2. Have the private chat for a user
         3. Block the offensive words by system
      3. Sending/Receiving a Gift
         1. Send the gift by a user
         2. Receive the gift by an artist
      4. Setting a preference
         1. Changing Subtitles
            1. Show the name of a song
            2. Show the live lyrics of a song
            3. Show the live translation of the concert
         2. Play the concert in the background for a user
         3. Casting a concert
            1. Select the TV by user
            2. Control the TV by user
         4. Changing resolution
            1. Change the resolution by a user
            2. Change the resolution by system