

CMPT 475 Assignment 1

Zhixin Huang

301326521

ID	User Story	Estimate (weeks)	Traceability
1	As a virtual concert attendee, I want to choose between different cameras, so I can watch the live concert from my favorite angle.	3	User 1 Story 1 User 2 Story 1 User 4 Story 1
2	As a virtual concert attendee, I want to have the recording of the live concert and be able to download it, so I can enjoy the concert again even after the live.	2	User 1 Story 2 User 3 Story 4 User 4 Story 2
3	As a virtual concert attendee, I want to follow my favorite artists and get notification when they have new live concert, so I can know every upcoming concert.	0.5	User 3 Story 1
4	As a virtual concert attendee, I want to have live chat during the concert, so I can chat with other people, and share our feelings.	1.5	User 1 Story 4 User 3 Story 2
5	As a virtual concert attendee, I want the software reminds me before the live concert, so I will not miss the concert.	0.5	User 1 Story 3
6	As a virtual concert attendee, I want to see the preview and description of the live concert, so I can go to concerts that I like.	1.5	User 2 Story 3 User 3 Story 3 User 4 Story 4
7	As a virtual concert attendee, I want to see the price of the concert, so I can know if I can afford it.	0.5	User 4 Story 3
8	As a virtual concert attendee, I want to have live lyrics, so I can see the lyrics when the artists are singing.	1.5	User 2 Story 2
9	As a virtual concert attendee, I want to rate the concert, so I can share how do I like the concert and know how other people think about the concert.	0.5	User 1 Story 6 User 2 Story 4 User 4 Story 5
10	As a virtual concert attendee, I want to donate money to the artists, so I can support them.	0.5	User 1 Story 5
11	As a virtual concert attendee, I want to have Spotify links for the songs in the concert, so I can listen to them after the concert.	0.5	User 3 Story 5
12	As a virtual concert attendee, I want to see the song's name that are playing right now, so I can know what the song is if I am not familiar with it.	0.5	User 2 Story 5
13	As a virtual concert attendee, I want the software to recommend concerts I might interest, so I can find interesting live concerts.	3	User 4 Story 6
14	As a virtual concert attendee, I want to share the link to my friends, so I can enjoy the live concert with my friends together.	0.5	User 3 Story 6

15	As a virtual concert attendee, I want to be able to have refund at the beginning of the concert, so I can have my money back if I am not interest of the concert.	0.5	User 2 Story 6
16	As a virtual concert attendee, I want to see the history, so I can know what concerts I have watched.	0.5	User 4 Story 7
17	As a virtual concert attendee, I want to listen the live concert in the background, so I can listen to it even I am busy doing other things.	1.5	User 3 Story 7
18	As a virtual concert attendee, I want to cast the live concert from my phone to my TV, so I can watch it in a lager screen.	1	User 1 Story 7
19	As a virtual concert attendee, I want the software has live translation, so I can join a foreign language live concert and understand it.	3	User 2 Story 7
20	As a virtual concert attendee, I want to choose the resolution of the live video, so I can choose the best resolution that my internet can support.	1	User 1 Story 8

Appendix:

User 1: age: 25, gender: Male, Number of concerts have attended: 2.

Rank	User Story	Estimate (weeks)
1	As a virtual concert attendee, I want to choose between different cameras, so I can watch the live concert from my favorite angle.	3
2	As a virtual concert attendee, I want to have the recording of the live concert, so I can enjoy the concert again even after the live.	2
3	As a virtual concert attendee, I want the software reminds me before the live concert, so I will not miss the concert.	0.5
4	As a virtual concert attendee, I want to have live chat during the concert, so I can chat with other people, and share our feelings.	1.5
5	As a virtual concert attendee, I want to donate money to the artists, so I can support them.	0.5
6	As a virtual concert attendee, I want to rate the concert, so I can share how do I like the concert.	0.5
7	As a virtual concert attendee, I want to cast the live concert from my phone to my TV, so I can watch it in a larger screen.	1
8	As a virtual concert attendee, I want to choose the resolution of the live video, so I can choose the best resolution that my internet can support.	1

User 2: age: 23, gender: Female, Number of concerts have attended: 3.

Rank	User Story	Estimate (weeks)
1	As a virtual concert attendee, I want to control the camera angle, so I can see what I want to see.	3
2	As a virtual concert attendee, I want to have live lyrics, so I can see the lyrics when the artists are singing.	1.5
3	As a virtual concert attendee, I want to see the song list before the concert, so I can see if there are any my favorite songs.	0.5
4	As a virtual concert attendee, I want to see rating, so I can know if the concert is good before I attend it.	0.5
5	As a virtual concert attendee, I want to see the song's name that are playing right now, so I can know what the song is if I am not familiar with it.	0.5
6	As a virtual concert attendee, I want to be able to have refund at the beginning of the concert, so I can have my money back if I am not interest of the concert.	0.5
7	As a virtual concert attendee, I want the software has live translation, so I can join a foreign language live concert and understand it.	3

User 3: age: 22, gender: Male, Number of concerts have attended: 1.

Rank	User Story	Estimate (weeks)
1	As a virtual concert attendee, I want to follow my favorite artists and get notification when they have new live concert, so I can know every upcoming concert	0.5
2	As a virtual concert attendee, I want to chat to others who also in this live concert, so I can talk about the concert with other people.	1
3	As a virtual concert attendee, I want to see the preview of the live concert, so I can go to concerts that I like.	1
4	As a virtual concert attendee, I want to download previous concerts, so I can watch them even I do not have internet.	1.5
5	As a virtual concert attendee, I want to have Spotify links for the songs in the concert, so I can listen to them after the concert.	0.5
6	As a virtual concert attendee, I want to share the link to my friends, so I can enjoy the live concert with my friends together.	0.5
7	As a virtual concert attendee, I want to listen the live concert in the background, so I can listen to it even I am busy doing other things.	1.5

User 4: age: 23, gender: Male, Number of concerts have attended: 3.

Rank	User Story	Estimate (weeks)
1	As a virtual concert attendee, I want to choose the camera angle, so I can watch the concert from my favorite angle.	3
2	As a virtual concert attendee, I want to watch the replay in the software, so I can watch the concert if I missed the live.	2
3	As a virtual concert attendee, I want to see the price of the concert, so I can know if I can afford it.	0.5
4	As a virtual concert attendee, I want to see the description before the live concert, so I can know if the concert is interesting or not.	0.5
5	As a virtual concert attendee, I want to rate the concert, so I can let other people know I like the concert or not.	0.5
6	As a virtual concert attendee, I want the software to recommend concerts I might interest, so I can find interesting live concerts.	3
7	As a virtual concert attendee, I want to see the history, so I can know what concerts I have watched.	0.5