

Choose Stage Deliverables

Group: #ieicommons

Team Members: Chopra, Datla, Hsiao, Mishra, Satarkar, Yang, Yeh

- **Displays and votes:** captures of your solution display and initial votes

In this step, we are using google form (<https://goo.gl/forms/qGDqays3gWNFWSBt2>) to avoid social biases. The following figures are the comments for each solution and vote result. The top four (because of a tie) solutions are 1, 4, 5 and 7.

7 responses



SUMMARY

INDIVIDUAL

Accepting responses



Questions or comments for 1st storyboard:

4 responses

Q and A games is a good idea

Will this work for a group of people? Might need some ways to catch multiple audience attention instead of just only two?

I like the way this idea attracts the users through a game. It probably would work if the question are shown in big font along with the options so that the passersby can see it and take part in it. Also, if we could incorporate some medium of input using the mobile devices in the way of a QR code or text message then that would be amazing.

Like it. Love the idea of Q&A

Questions or comments for 2nd storyboard:

3 responses

How will the top screen show the content when there are two people choose different topics at the same time?

I really like the idea of having a big part of the screen for the main display, it will definitely attract more people. And if used for some trivia kind of thing then it would be even better.

The second screen makes most sense to me.

Questions or comments for 3rd storyboard:

3 responses

Subtopic is a good idea. Maybe we can add hashtag too, it would help on filter information.

How would the contents be presented in multiple screens? Does it only support one or two users?

Didn't appeal much to me.

Questions or comments for 4th storyboard:

2 responses

Does comment input only have three bars rating or provide other ways (pic, text,...etc) on the screen? How do the QR button function in the third frame? Does it direct user to some website or apps?

Good idea focuses on user interaction.

Questions or comments for 5th storyboard:

2 responses

Not sure if the touch table in the second frame and the touch screen on the third frame are the same. How would the touch screen and the touch table work if multiple users try to interact with them? Or the big screen on the wall is not interactive and just receive the command given on the touch table?

I like the idea of getting the user involved in some kind of interaction using another screen as an input. I think, it can be used to reduce the overall cost of replacing the entire big screen for touch screen panels because according to this idea, it just needs a small touch screen panel in front of the screen of the inputs. If we merge the information being displayed on the big screen in the way shown in the Idea 2 then it would be even better.

Questions or comments for 6th storyboard:

3 responses

The eight categories are interesting.

Might need more instructions for how to make good use of the top screen. Not sure how will the contents for different topics shown in a screen.

Doesn't seem much different from the current scenario.

Questions or comments for 7th storyboard:

4 responses

Since there are different kinds of topics, how the comment works when there are multiple categories? Or there would be only one comment show up in the screen?

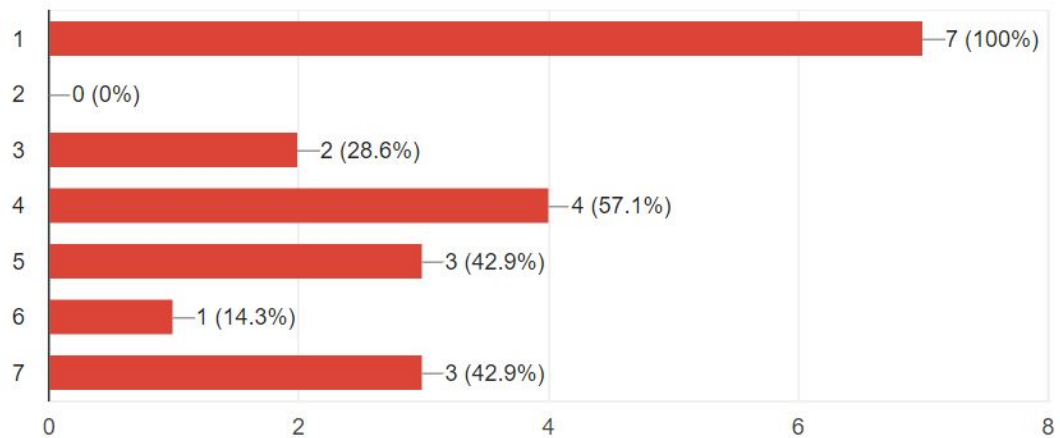
I like the idea of making the big screen usable for multiple people at one time. And, showing images of users along with their comments on a section of big screen will grasp the attention of others and it will make them want to get their picture up on the screen as well.

Idea looks good.

What will the comments section show if multiple users try to use different topics simultaneously

Choose the best three solutions:

7 responses



- **Critique:** summary of team critique

Idea No.	Good Features	Drawback
1	QA game	Doesn't handle multiple user interaction
2	<ul style="list-style-type: none"> ● Vast space at the top of big screen can be used for attracting potential users ● Handles multiple user interaction ● Forum like structure ● Organizing trending topics on the basis of number of likes 	Doesn't specify what to show in the vast space at the top of big screen
3	<ul style="list-style-type: none"> ● Replace touch tables with wall mounted screens ● Handles multiple user interaction 	
4	<ul style="list-style-type: none"> ● Rating system in big screen - similar to 5-point scale on the website ● Handles multiple user interaction ● Facts of each section in top half of screen 	
5	<ul style="list-style-type: none"> ● Second screen ● Screen with camera for images and customized filters ● Small screen as the input hardware for the big screen 	Doesn't handle multiple user interaction
6	<ul style="list-style-type: none"> ● Handles multiple user interaction ● QR code for user input ● Remote interaction 	
7	One dedicated panel for comments	

- **Straw and decider votes:**

- The following figure are the vote result(exclude decider vote)

7 responses



SUMMARY

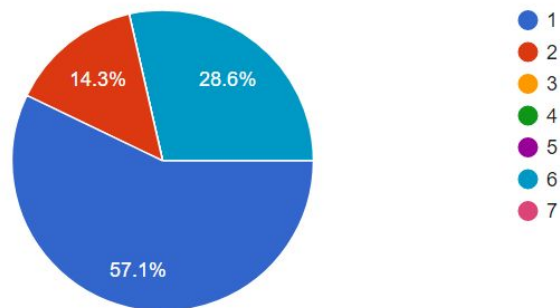
INDIVIDUAL

Accepting responses



Pick one

7 responses



- Decider(client) voted:

After the critique step, we meet the client to make the final decision. We showed them our ideas, the merged design and explained our design concept(see details in the **presentation slides**). They like the merged design and looking forward to the input functions as well as the content of each topic that we think might attract the passersby(see detail in the **meeting record**).

Presentation slides:

<https://docs.google.com/presentation/d/1soRriUOajVO7Yv9fWMJaaTAymIYQ2bJoaA0OsjuWZDY/edit?usp=sharing>

The meeting record:

<https://docs.google.com/document/d/1snLwof5NXsd72NAXLibCqJQVqJSolKB7DI6J2uoG9EI/edit>

- **Merge or not:**

Please refer to the **presentation slides**. The initial slides contain the ideas that were selected to be merged in the final story board.

The ideas that have been merged were selected on the basis of open voting on liked features and designs. The merged ideas are the idea number 1, 2, and 6, from the list of sketches provided by each team member.

- **Storyboard:**

The final story board can be found in the **presentation slides** after the list of ideas that were merged to the storyboard.