

# Future Presentation - Prototype Deliverables

## Team:

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## Tools Used :

The tools which we used during this phase were:

1. Prezi
2. Google Slides
3. HTML5
4. Javascript
5. tkl.io API

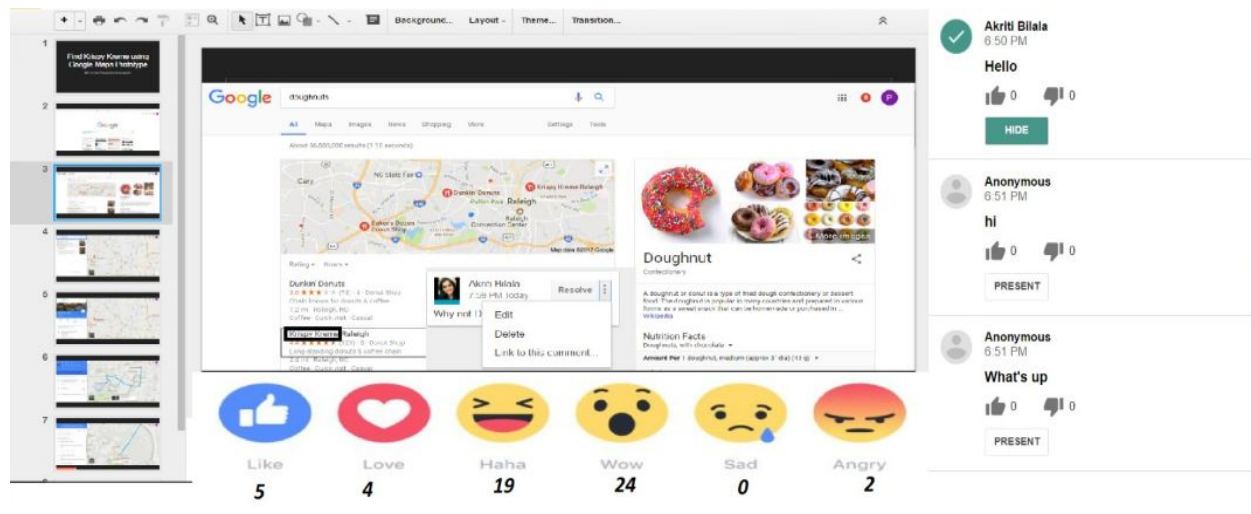
## Roles :

1. Content : Chinmoy Baruah, selected and composed the content of the presentation.
2. Chat Box : Debosmita Das, browsed some API's and selected the one best suited for the purpose and incorporated it in the webpage for audience.
3. Slide-show and annotations : Rachit Shrivastava & Akriti Bilala, researched and incorporated the tools for annotations and means of including Google Slides into the webpage for audience.
4. Overview Layout : Palak Agrawal & Balaji Radhakrishnan designed google slides and Prezi presentations.
5. Feedback Buttons : Nivedita Natarajan designed and implemented the feedback buttons in the webpage for audience.

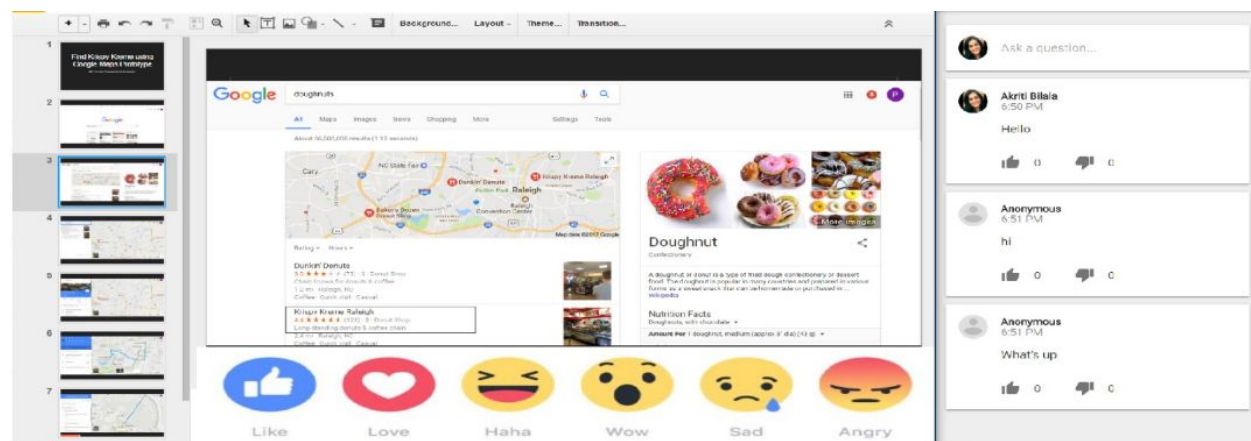
## Prototype :

**Proposed MockUp:** We first started with drawing mockups for our prototype. Here we implemented the functionalities which were discussed in the previous phase. The mockups below shows both the presenter view and the audience view.

**Presenter view:** The presenter view below shows the overview of the presentation on the left hand side. The right hand side shows the feedbacks of the audience. The bottom of the screen shows the various the reactions which audience can give upvote to. The center of the screen will show the actual content being displayed during the presentation.



**Audience view:** The audience view is somewhat similar to the presenter view with a difference that audience can click on any part of the slide and can insert feedback which will be showed to the presenter.



## Live URL and screenshots : Audience View:

The screenshot shows a web browser at [www4.ncsu.edu/~rshriva/ux/](http://www4.ncsu.edu/~rshriva/ux/). The main content area displays a presentation slide titled "Places to visit before you turn 30". The slide features a world map with callouts for North America, Europe, Asia, Africa, and Australia. Below the map, the text "Places to visit before you turn 30" is overlaid on a background image of a person standing on a rocky shore looking out at the ocean at sunset. The slide is part of a Google Slides presentation, indicated by the "Slide 1" label and the "Google Slides" logo in the bottom right corner.

Below the slide, there is a row of five interactive buttons with corresponding icons and feedback text:

- Too slow**: Icon of a slow turtle. Count: 0
- More detail required**: Icon of a sign that says "MORE DETAILS". Count: 0
- Confused**: Icon of a confused face. Count: 0
- Too fast**: Icon of a fast rabbit. Count: 0
- Like**: Icon of a thumbs up. Count: 0

On the left side of the interface, there is a chat window titled "chat-ux" with a message input field containing the text "Rachit..." and a button to send the message.

## Detailed version of overview panel and the annotations available for the audience view:

The screenshot shows a web browser at [www4.ncsu.edu/~rshriva/ux/](http://www4.ncsu.edu/~rshriva/ux/). The main content area displays a presentation slide titled "South America" with a subtitle "Rio de Janeiro, Brazil". The slide features a map of South America with a callout for Rio de Janeiro, Brazil, showing a photo of the Christ the Redeemer statue. The slide is part of a Google Slides presentation, indicated by the "Slide 3" label and the "Google Slides" logo in the bottom right corner.

Below the slide, there is a row of five interactive buttons with corresponding icons and feedback text:

- Too slow**: Icon of a slow turtle. Count: 0
- More detail required**: Icon of a sign that says "MORE DETAILS". Count: 0
- Confused**: Icon of a confused face. Count: 0
- Too fast**: Icon of a fast rabbit. Count: 0
- Like**: Icon of a thumbs up. Count: 0

On the right side of the slide, there is a text box titled "Interesting Facts:" containing the text "America's greatest concentration of bars, cheap beers, and champion drinking culture". A red arrow points from the text "good stuff" to the underlined text "bars, cheap beers".

On the left side of the interface, there is a chat window titled "chat-ux" with a message input field containing the text "Rachit..." and a button to send the message. A message from "Rachit" is visible in the chat history, stating "Seems interesting!".

The demo for the audience view is available online: <http://www4.ncsu.edu/~rshriva/ux/index.html>  
Since it's a prototype we have just made the layout with fixed widths and heights for container and it doesn't align well with small screen. HD Screens and Google Chrome recommended.

### **Trial :**

The problems which we faced during the trial were:

- The audience feedback portion has some scope of improvement.
- Finding an API for ChatBox was time consuming. Chat Box UI can be improved, we could have UI with upvotes and downvotes in order to make the questions with maximum votes highlight to the presenter, although the present ChatBox meets our basic requirements.
- The UI styling is done as per one laptop screen only, and has not been made responsive.