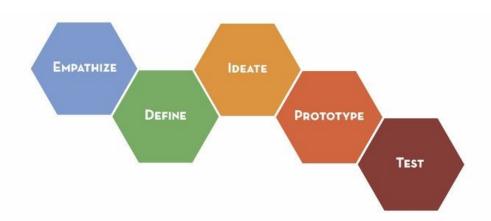
GNG1103 Final Presentation - The Dashboard Docs

INITIAL MEETING



- -The initial meeting consisted of meeting with the client, Ross Video.
- -The problem was presented and explained with various examples of subsystems
- -The initial meeting kickstarted the beginning of the design process.

Design Process: Empathize



Fan Birthdays:

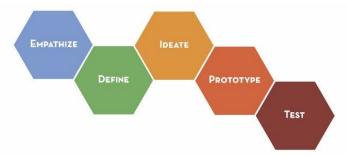
- Being placed in the users shoes
- Understanding the concept
- Identifying User Goals:

Goal: Birthday graphic containing an image and short birthday message which all play back to back with a set (configurable) duration.

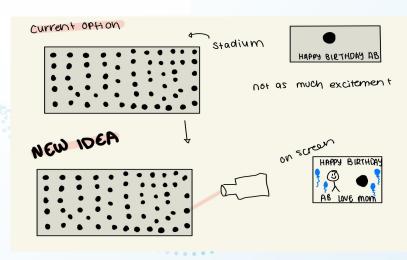
Design Process: Define

"A need exists for Ross Video to develop and implement a program that allows a user to <u>quickly</u> and <u>efficiently</u> control graphics display for sporting events at the TD Place."

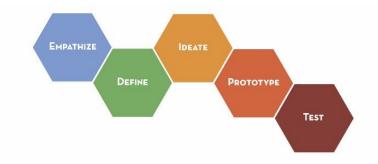
Design Process: Ideate

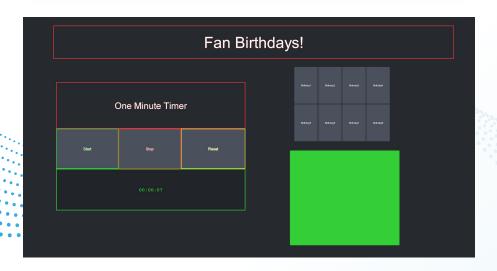






Design Process: Prototype & Testing

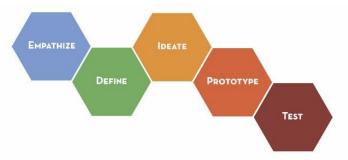


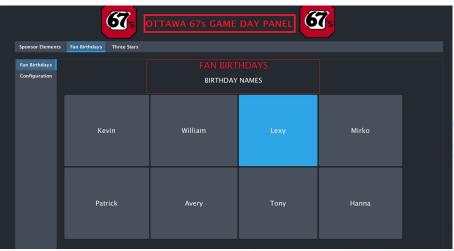


Fan Birthdays:

- User feedback
- Setting a rating based out of 10 as a metric
- Indicate improvements
- Feedback was used to further develop prototype

Design Process: Prototype & Testing II

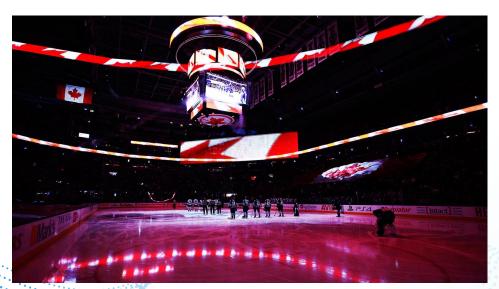




Fan Birthdays:

- User feedback
- Setting a rating based out of 10 as a metric (9.69/10)
- Indicate improvements
- Feedback was used to complete prototype

Benchmarking- Mirko



Sportsnet



- Creating positive fan experiences
- This section focuses on what our team seeks to avoid when it comes to fan experience.
- Example: Audio difficulties at a game between the Toronto Maple Leafs and the Nashville Predators.

Conclusions

Aspect	Rating out of 10	Feedback
Configurability	10/10	 Clear and quick to use "Easily configurable, organized" Aesthetically pleasing Very user-friendly
User-friendliness	10/10	 Easy to switch between different panels Good feedback to the user about how it works Very good use of graphics on buttons
Aesthetics	9/10	Good colour scheme Space could be used slightly better (i.e. fill in gaps) Organized, clearly labelled layout
Functionality	10/10	 "Not overly complicated" Executes functions well and easily Simple and clear
Average User Rating	9.75/10	

Aspect	Rating out of 10	Feedback
Configurability	8/10	 Operator can write any work in the input box. A neat feature would be to change the color and font of the String to increase configurability.
User-friendliness	9/10	 The big green button is easy to see and use. The program is intuitive.
Aesthetics	8/10	 The display table had gold, silver and bronze colors to easily identify first, second, and third place.
Functionality TOTAL: 8.5/10	9/10	 The program functions with no glitches. There is a concern if the operator miss-spells a player name.

Next Steps/Lessons Learned

Communication is Key:

- Using communication and problem solving skills to work out any conflict if needed. Can continue to develop these skills within the future.

Importance of Teamwork:

 Working together as a team is essential to finishing the project with excellence instead of independently. Can continue to develop these skills within the future.

Saving Your Work Regularly:

- Dashboard requires saving regularly! Data/Work may be deleted if not saved

Project Plan- Wrike

