#### **Team Lead**

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#### Co-Lead / Comms

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Duy Ngo Zifeng Chen

#### Tools / Utility

Will Xu Calvin Ho

#### **Quality Assurance**

Keven Wilbert Saputra Madeline Grubbs

#### Coders

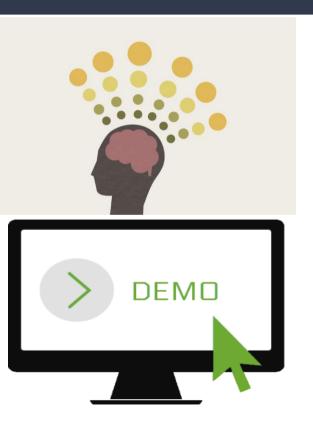
Andrew Kuo Sharad Venkateswaran



# FRIDAY (13)



#### Presentation Overview



TEAM 13's PHILOSOPHY

SPRINT 1 GOALS & PROGRESS

**DEMO** 





#### First, A Question

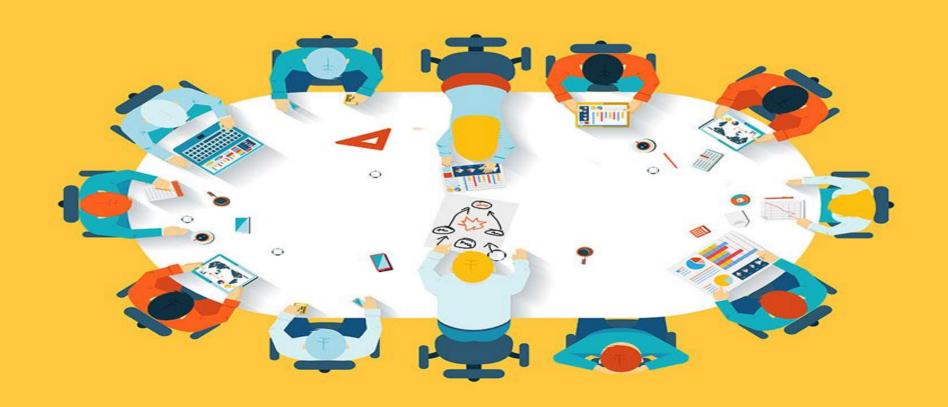
# What is a key common factor in all successful companies?

Having a core guiding principle.

Strength of conviction for that principle = degree of success



# So, We Brainstormed.....





#### Friday's Objective

To maximize the probability that a customer will come to our 'Front door' and leave with a complete solution

**NO HALF-MEASURES** 



## How do we get there?

#### Inclusive Design

"No user left behind"

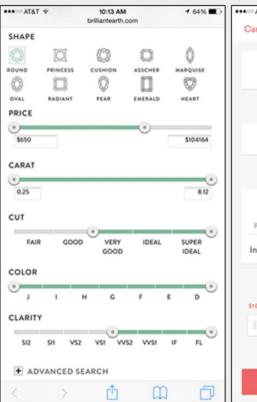


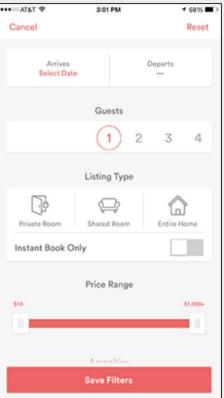
**Extensive Documentation** 



Team 13

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- Pro





Left: The sliders on BrilliantEarth.com place the labels describing the slider increments below the slider track, where they will be obscured by the user's thumb during the interaction. Right: AirBnB.com correctly displays the slider values above the UI element, so they would remain visible throughout use.



#### Extensive Documentation - How?

#### "No user left behind" -> "Nobody left behind"

- Auto generated, clear API Documentation
- In depth onboarding docs for each step of the process



#### Sprint 1 Goals and Progress

**Cement our processes** 

Diligent use of Clubhouse.

Get everyone's hands dirty

Pairwise task assignment Confident help the not-so-confident

Get a basic slider working

Why a slider?

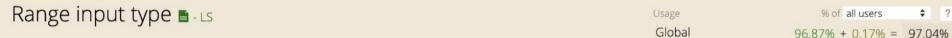


#### Motivation Behind Picking Components

- Slider + hello world component
- While working towards the future, still remember the past
- Make sure latest developments can operate with past components
- Developers know ALL components are ready to be used in their next project



# Yeah but really, Who uses sliders?

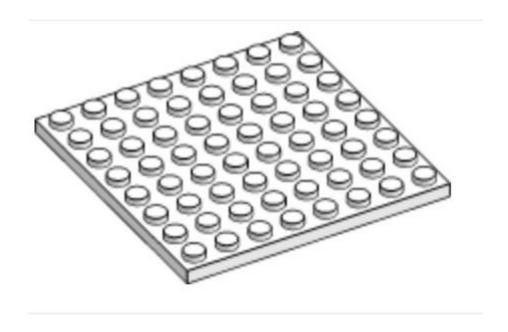


Form field type that allows the user to select a value using a slider widget.

Current aligned Usage relative Date relative				Apply filters	Show all	?									
IE	Edge	Firefox	Chrome	Safari	Opera	iOS Safari	Opera Mini	Android * Browser	Blackberry Browser	Opera Mobile	Chrome for Android	Firefox for Android	IE Mobile	UC Browser for Android	Samsı Interr
6-9		2-22				3.2-4.3		2.1 - 4.1							
10	12-17	23-65	4-73	3.1 - 12	10-57	5-12.1		4.2-4.4.4	7	12-12.1			10		4-8
11	18	66	74	12.1	58	12.2	all	67	10	46	74	66	11	11.8	9.2
	75	67-68	75-77	TP											



# But why did we pick the slider?





#### Requests from Thursday







# Boostrap Support!



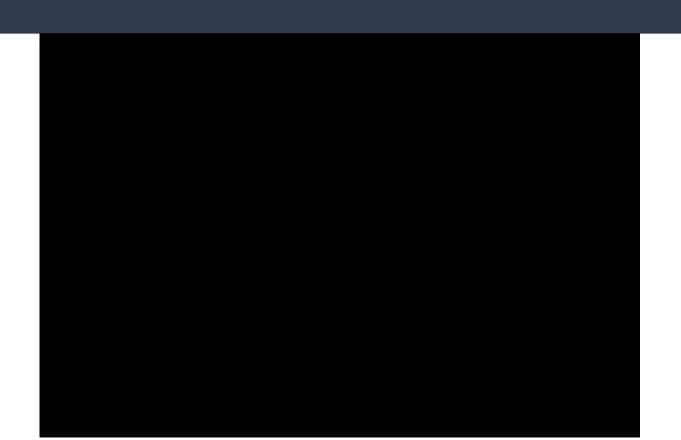
### Why not React?

- Requires starting from scratch
  - New code, new research, new requirements
  - Past 7 weeks are lost
- Defeats purpose of web components
  - Platform-independent
- Significant startup time
  - Unlikely to have meaningful end result





# LEGOS!





#### Future Plans

#### **Sore spots and growing pains**

Changing testing frameworks Increasing bus factor Building technical knowledge

#### **Continue to build on core-slider**

To Element's specs and Beyond! Core-input-box soon to follow...

