BlueGolf Rounds App Re-Design

By Sean Hughes

Objective

The objective of this project is to implement a more simplified app structure and user interface that will facilitate the use of the robust features in the Rounds application.

Background

The rounds application is packed with features; however, can be complex to navigate for older or less technologically adept people. (61% of golfers are 50 or older)

Notes

The design is based off of Google's material design manual (material.google.com), though there are many deviations from the format to fit the specific needs of the application.

Primary Changes

- New Layout (Described on the right)
- Formatting
    - Details on Color and spacing
      placed below each frame

Formatting Notes (Important!)

- All logos are from Googles's
    'material design logos' and come
    in a 24 by 24 px box
        - these can be used as a font similiar to fa-icons
which are currently used by BlueGolf
        - The size of them **never**
          changes (always 24x24 within the box)
- The fonts are all downloadable from
    Google's design pages (Roboto font family)
- all writing in black is 87% opacity (unless otherwise
noted) and all greyish writing is 54% opacity (both
#000000)
- Grey circles have been placed in the locaiton where a
material icon would go. The circles are all 24x24 px and
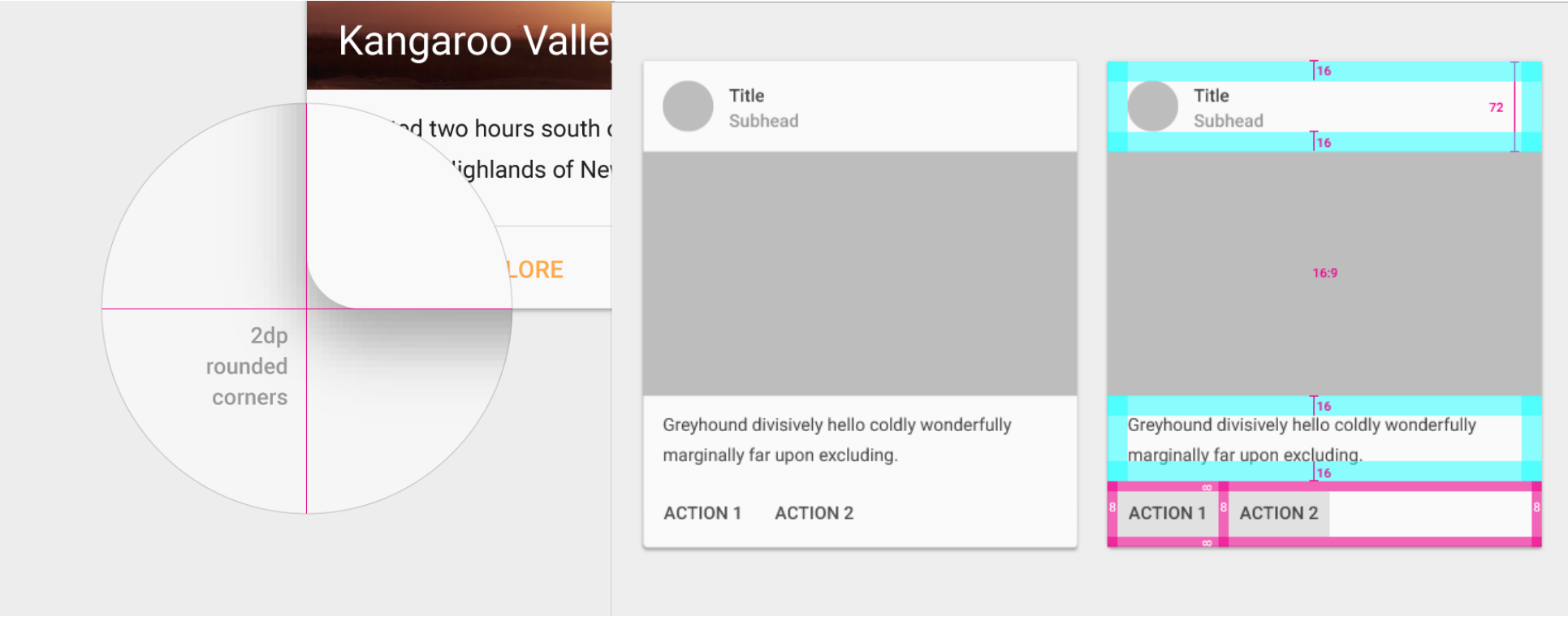can easily be replaced.

Color Scheme of Notes

● Size

● Font Information

● Color

General Font Guideline

Headline	Regular 24pt
Title	Medium 20pt
Subheader	Regular 16pt
Body 2 / Menu	Medium 14pt
Body 1	Regular 14pt
Caption	Regular 12pt
BUTTON	MEDIUM 14PT

Quick Reference Pannels for Design

(More details at material.google.com)

Cards

Kangaroo Valley

...nd two hours south ...
...Highlands of Ne...

...LORE

2dp
rounded
corners

Title
Subhead

Greyhound divisively hello coldly wonderfully
marginally far upon excluding.

ACTION 1   ACTION 2

Title
Subhead

16:9

Greyhound divisively hello coldly wonderfully
marginally far upon excluding.

ACTION 1   ACTION 2
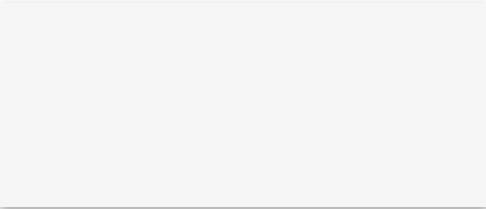
Shadows

Level 1 (Cards, toggle buttons)
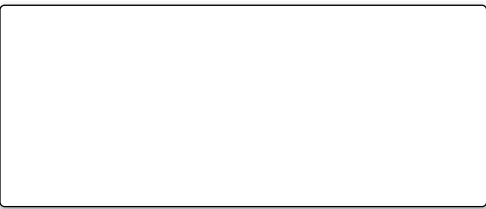
css:
background: #FFFFFF;
box-shadow: 0px 0px 2px 0px
rgba(0,0,0,0.12), 0px 2px 2px
0px rgba(0,0,0,0.24);
border-radius: 2px;
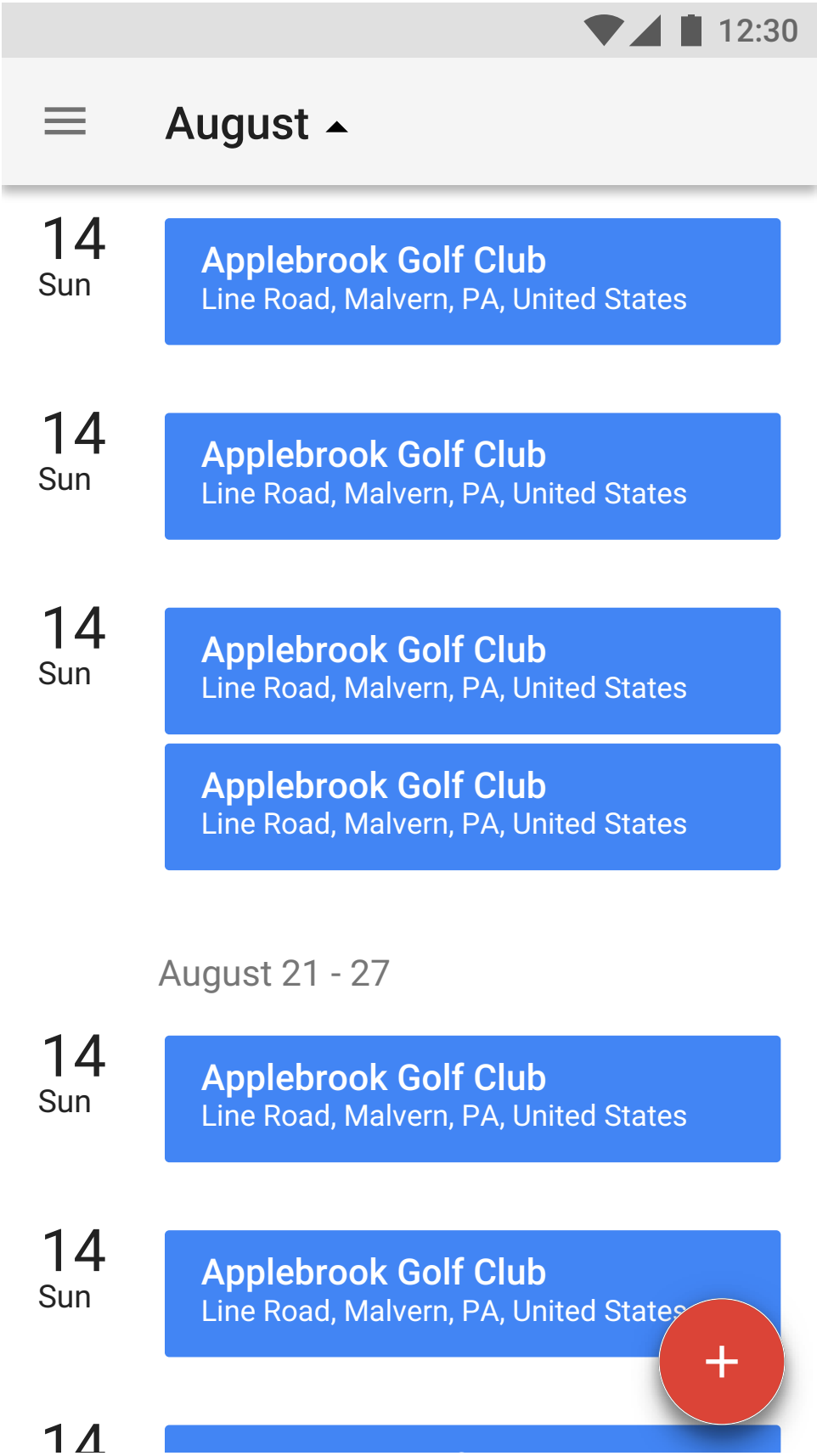
Level 2 (Dialogs, calander)

css:
background: #FAFAFA;
box-shadow: 0px 15px 12px
0px rgba(0,0,0,0.22), 0px
19px 38px 0px
rgba(0,0,0,0.30);
border-radius: 2px;

Top Navbar (white nav)

css:
background: #F5F5F5;
box-shadow: 0px 0px 4px 0px
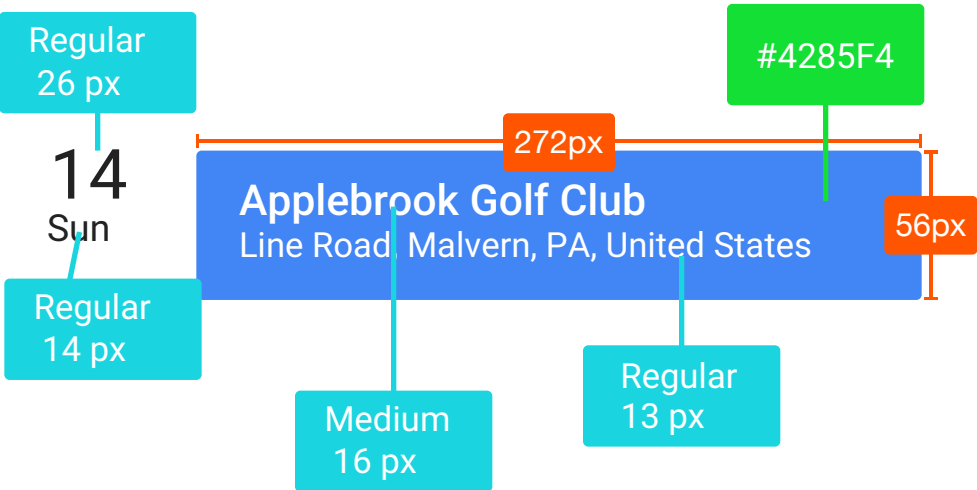rgba(0,0,0,0.12), 0px 4px 4px
0px rgba(0,0,0,0.24);

Home Page

This is the home page that is first seen when the app is loaded. It displays all upcoming rounds in a list view. if a round is clicked it takes you to the page titled 'Info'. The same occurs if the FAB button is clicked (in the bottom right) which will create a new round and take you to its info page
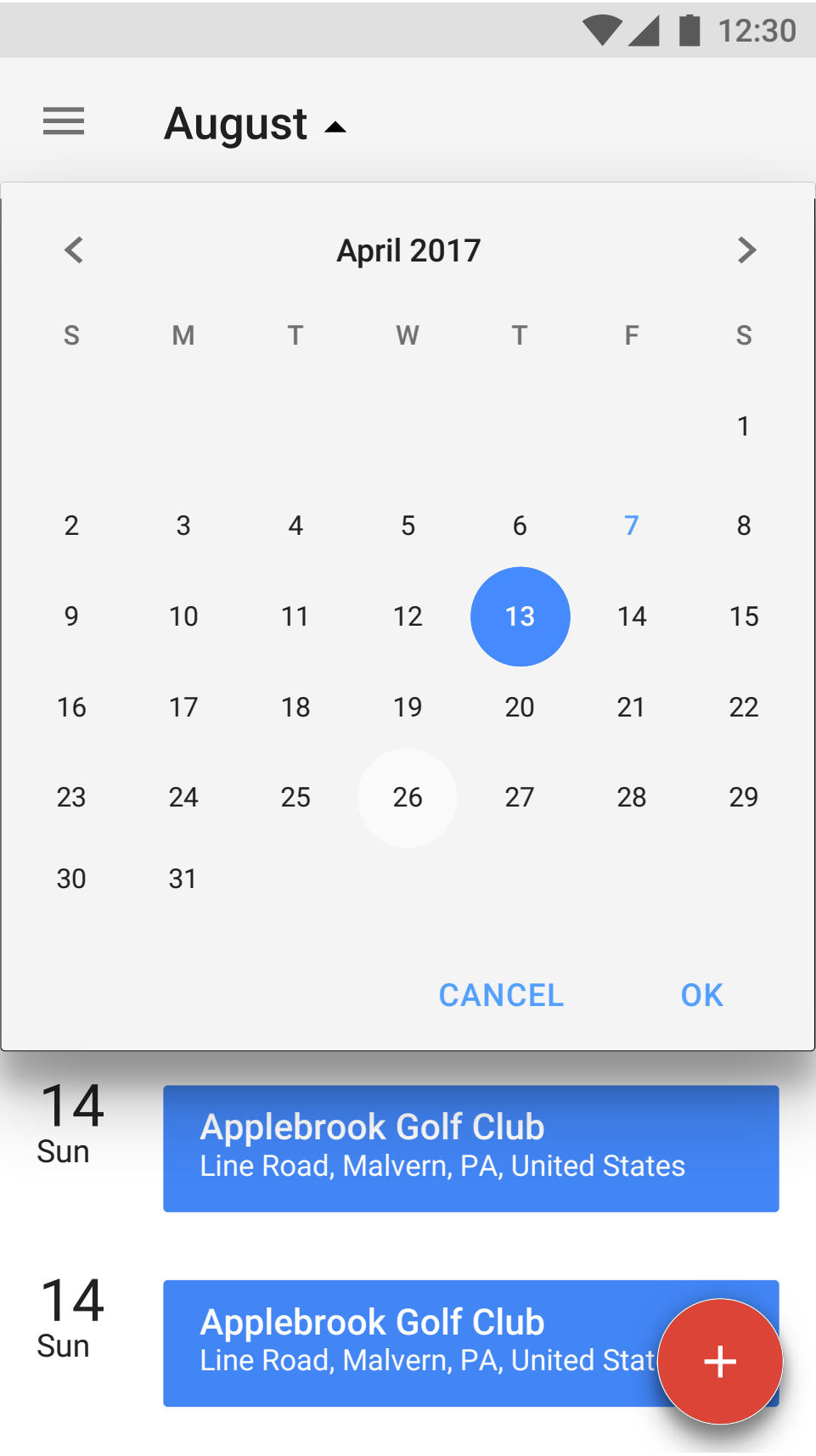
Top Navigation
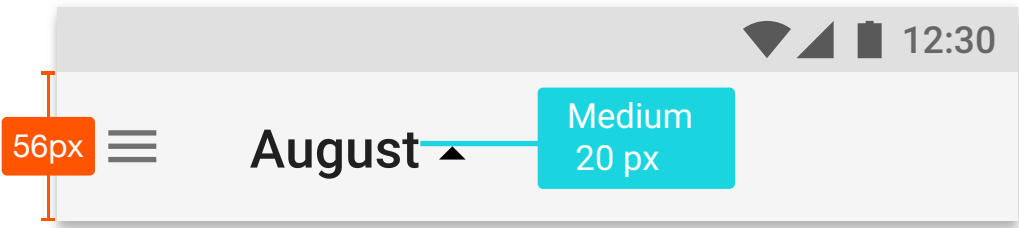
List Event

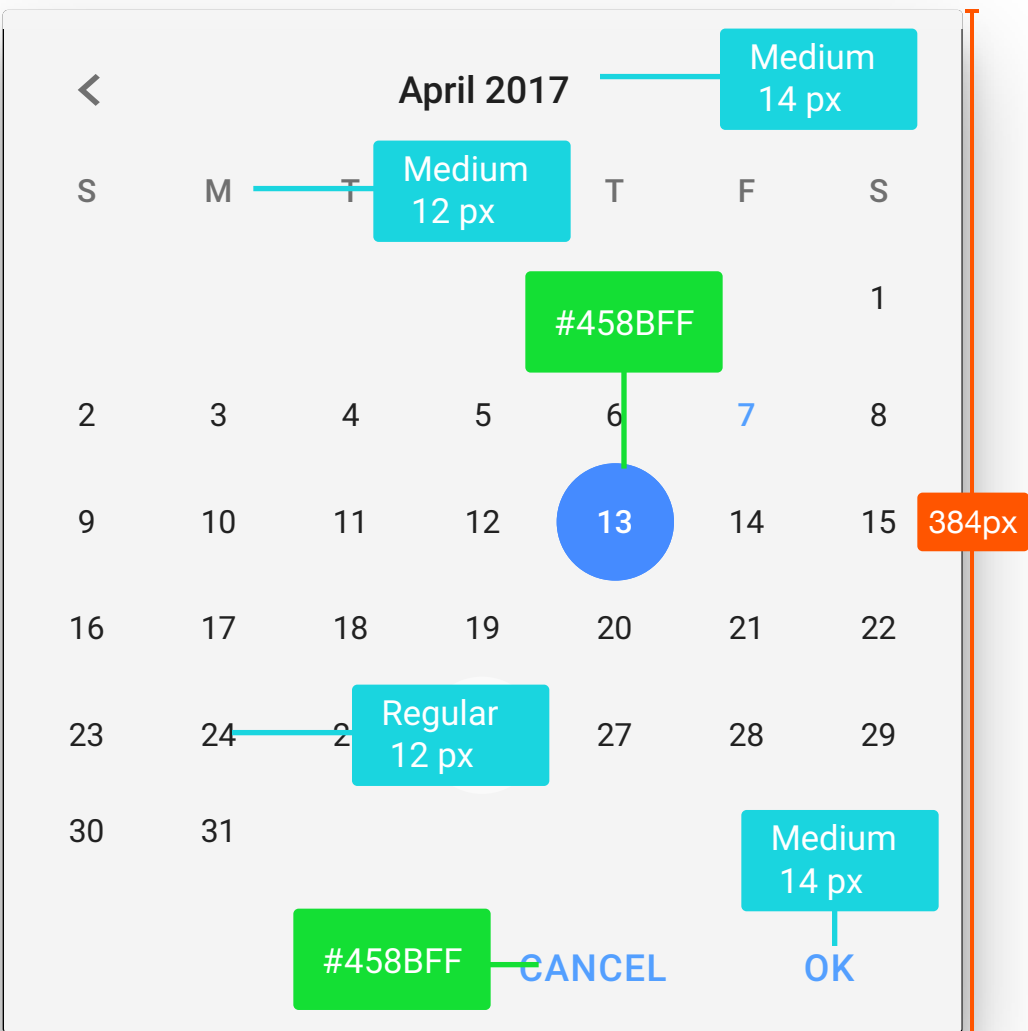*The layout for these two pages borrows heavily from google calander. Use that as a reference for page transitions and interactivity.
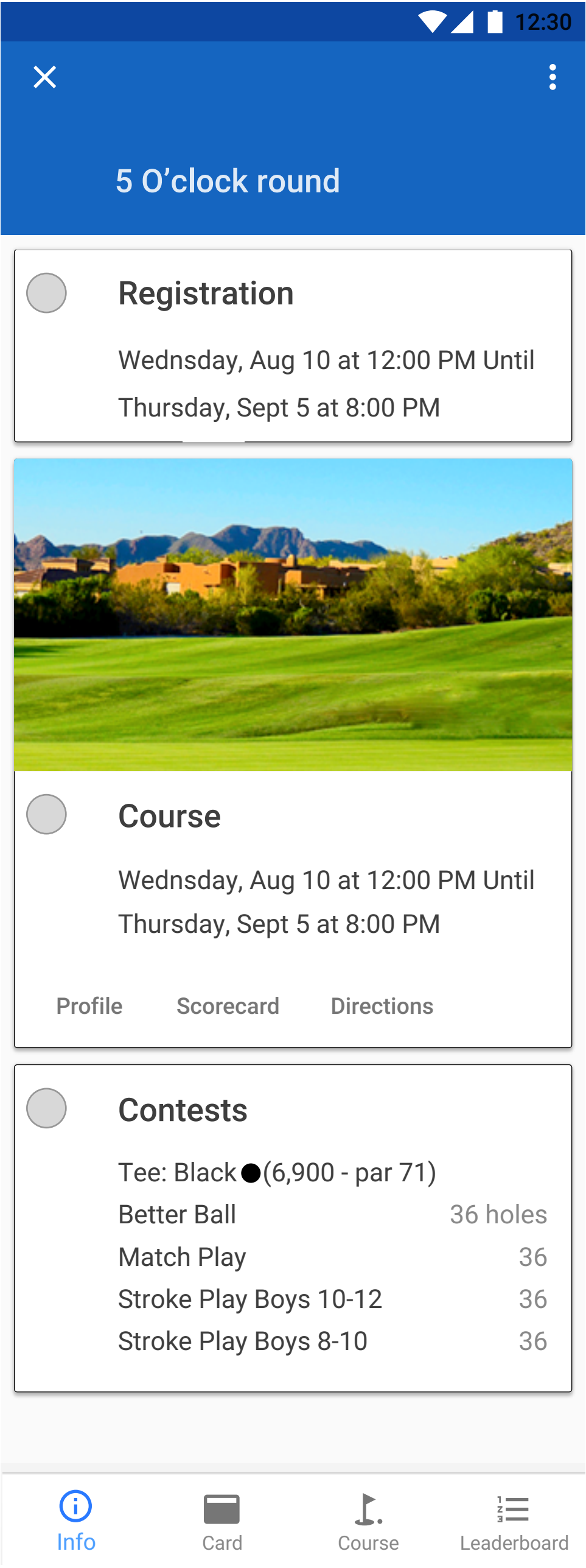
Calander Dropdown

This shows the calander dropdown. from the main nav bar. This calander shows the current day (the number that is a differnt color), an upcoming round that you are in (the circle that is a blue) and an upcoming friend's round that can be joined (in grey).
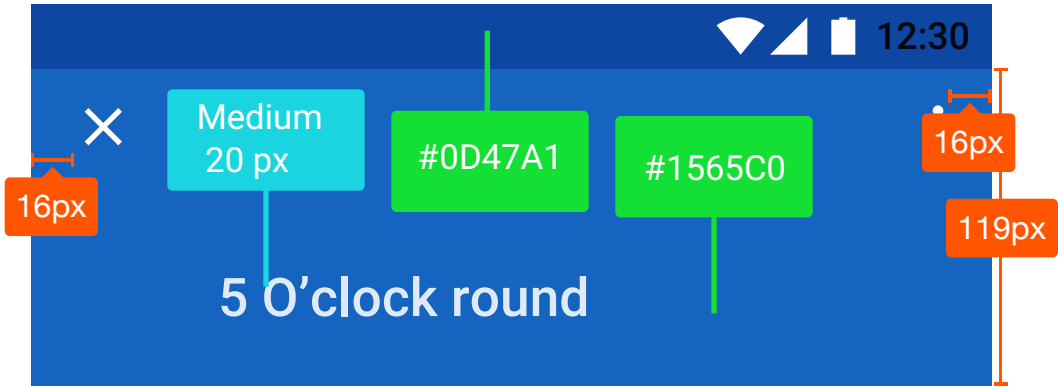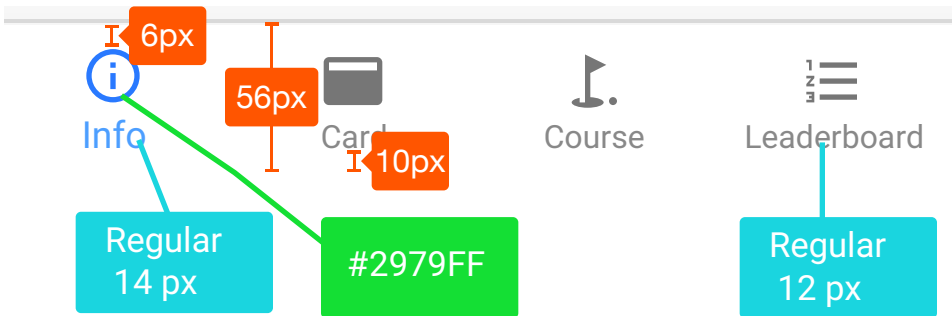
Dropdown Calendar

Top Navigation

16px
Medium
20 px
#0D47A1
#1565C0
16px
119px

5 O'clock round

Round Controls

6px
56px
Card
10px
Course
Leaderboard

Info

Regular
14 px
#2979FF

Regular
12 px

Example Information Card

8px
Medium
20 px

Registration

Regular
16 px

56px

Wednsday, Aug 10 at 12:00 PM Until

28px

Thursday, Sept 5 at 8:00 PM

28px

6px

Cards are 8 px from
each side of the
screen

Left phone screen:

12:30

5 O'clock round

○ **Registration**

Wednsday, Aug 10 at 12:00 PM Until

Thursday, Sept 5 at 8:00 PM

○ **Course**

Wednsday, Aug 10 at 12:00 PM Until

Thursday, Sept 5 at 8:00 PM

Profile   Scorecard   Directions

○ **Contests**

Tee: Black ●(6,900 - par 71)

Better Ball   36 holes

Match Play   36

Stroke Play Boys 10-12   36

Stroke Play Boys 8-10   36

Info   Card   Course   Leaderboard

Info Page

Once a round is selected, the user is now "inside of that rounds". This means that the round controls (the bottom navigation) appear, and also the navbar dissapears from the top and is replaced by the blue Bar. This type of page is technically called a dialog in the google material design guide. The X will return the user to the home screen, while the 3 dots in the top right will bring up options to delete the round. This is the 'info' tab of the round.
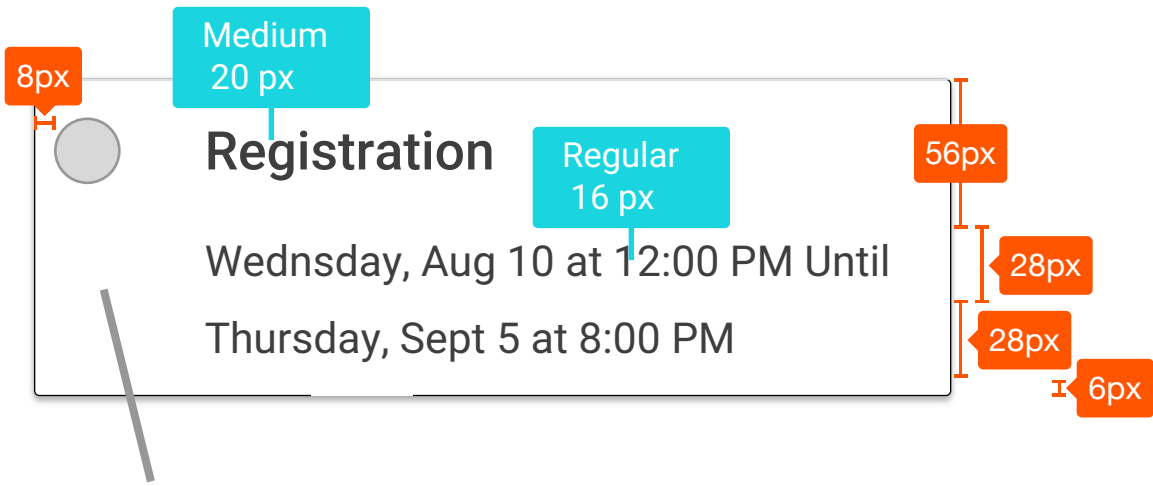
Mobile screen mockups
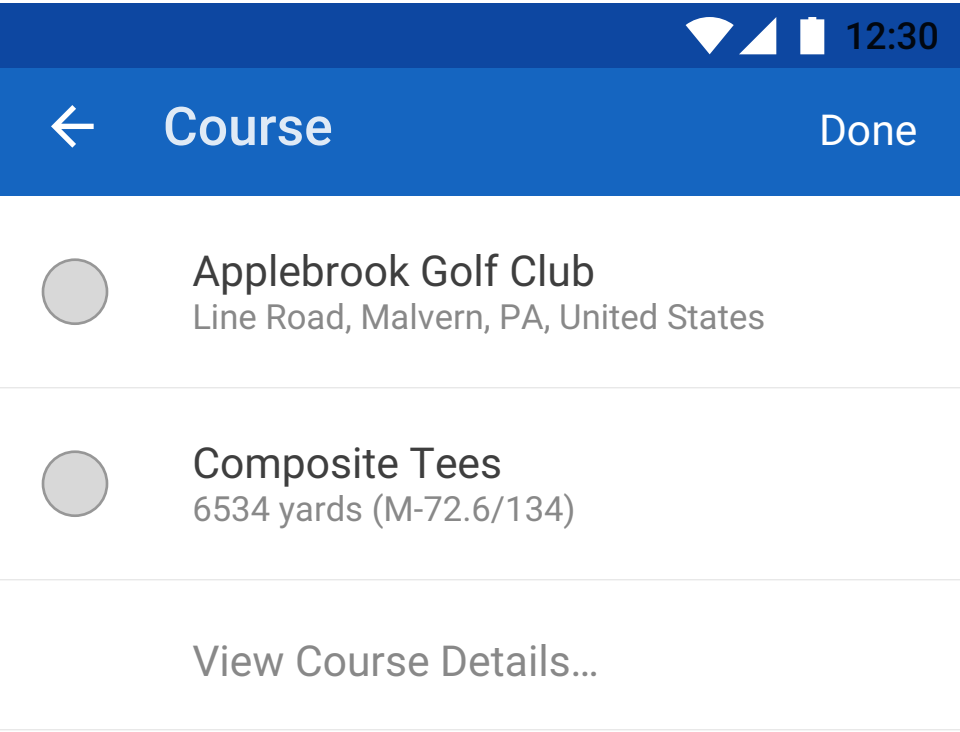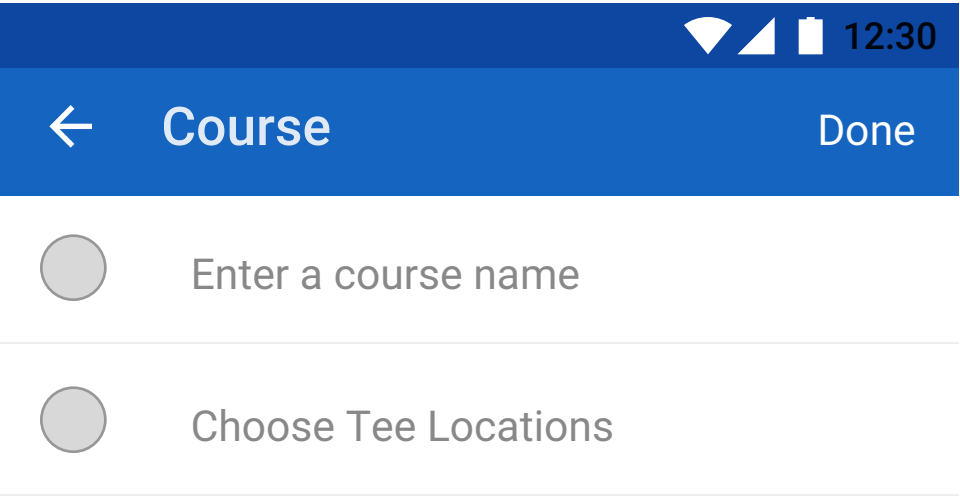
Screen 1 (left — empty Course editor):

Status bar: 12:30

← Course — Done

○ Enter a course name

○ Choose Tee Locations

Screen 2 (right — filled Course editor):

Status bar: 12:30

← Course — Done

○ Applebrook Golf Club
Line Road, Malvern, PA, United States

○ Composite Tees
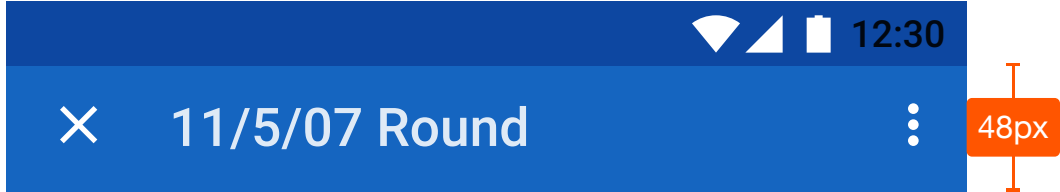6534 yards (M-72.6/134)

View Course Details…

Editor for Course Card

If a card is clicked, it will fill the screen and more details will appear. In the navbar the X turns into a back arrow and the 3 dots dissapear. To the right is an example of a filled in version of this page ('filled in editor for course card'). Above is an example of an empty version. If one of the buttons is clicked it would take you to again a new page, in the case the 'course search' page. Also the top navbar becomes smaller.

Blank Information Row

16px

regular 16 px

○ Enter a course name

56px

.5px

#E7E7E7
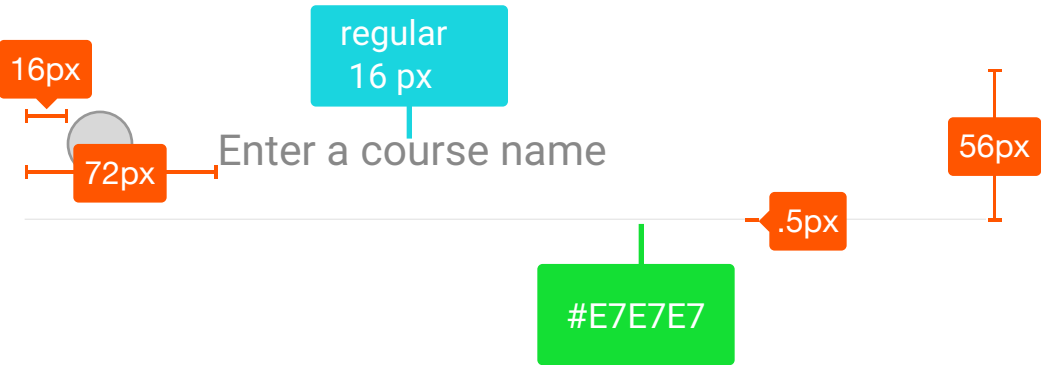
Small Navbar (View previous page for colors)

12:30

✕ 11/5/07 Round ⋮

48px

Filled in Editor for Course Card

Filled-in Information Row

16px

○ Applebrook Golf Club
Line Road, Malvern, PA, United States

72px

.5px

regular 16 px

regular 13 px

#E7E7E7

Phone Screen 1 (Course Search)

← Course

○ Appl

○ **Appl**brook Golf Club
Line Road, Malvern, PA, United States

○ **Appl**brook Golf Club
Line Road, Malvern, PA, United States

○ **Appl**brook Golf Club
Line Road, Malvern, PA, United States

○ **Appl**brook Golf Club
Line Road, Malvern, PA, United States

○ **Appl**brook Golf Club
Line Road, Malvern, PA, United States

Phone Screen 2 (Scorecard)

12:30
✕ 11/5/07 Round ⋮

| ▾ | 1 | 2 | 3 | 4 | 5 | 6 |

2 3 **4** 5 6 7 8

○ **Individual Gross**

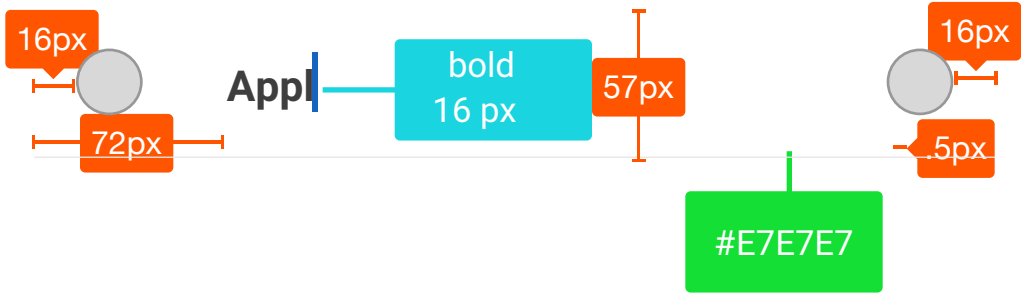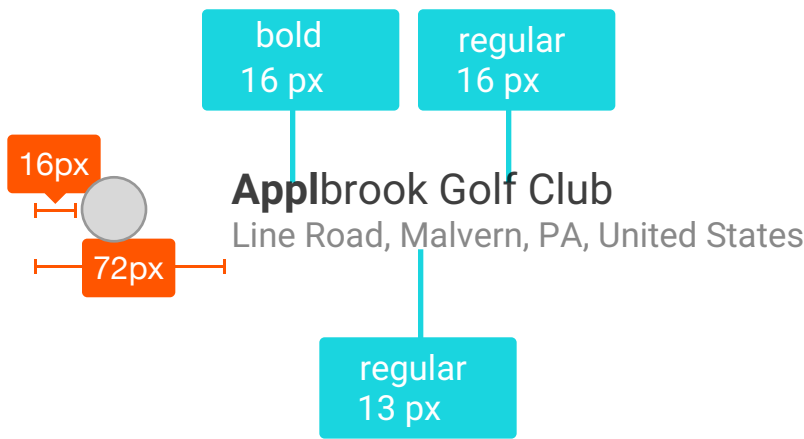| 1 | Sean Hughes | +5 | 16 |
1	Sean Hughes	+5	16
1	Sean Hughes	+5	16
1	Sean Hughes	+5	16

ⓘ Info　▦ Card　⛳ Course　Leaderboard

Course Search

An examoke if a standard search page. As the user types 5 results pop up. The text that matches the user's query is in bold, while the rest is in regular, as shown in the example below.
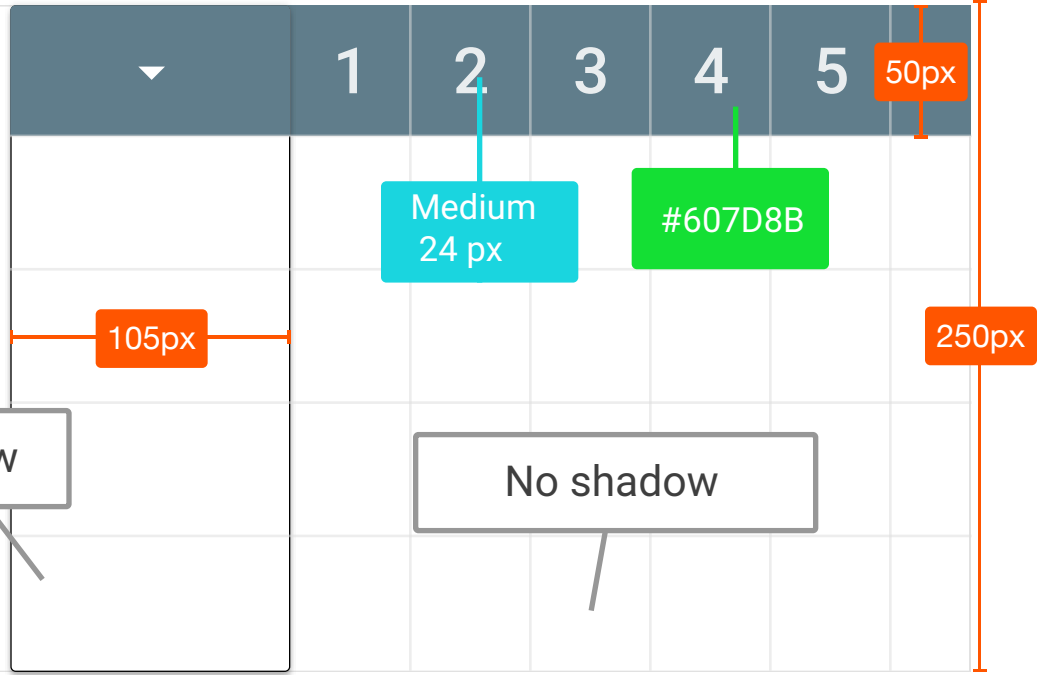
Search Query

16px

○ **Appl** bold 16 px 57px ○ 16px

72px .5px

#E7E7E7

Search Result

bold 16 px　regular 16 px

16px

○ **Appl**brook Golf Club
Line Road, Malvern, PA, United States
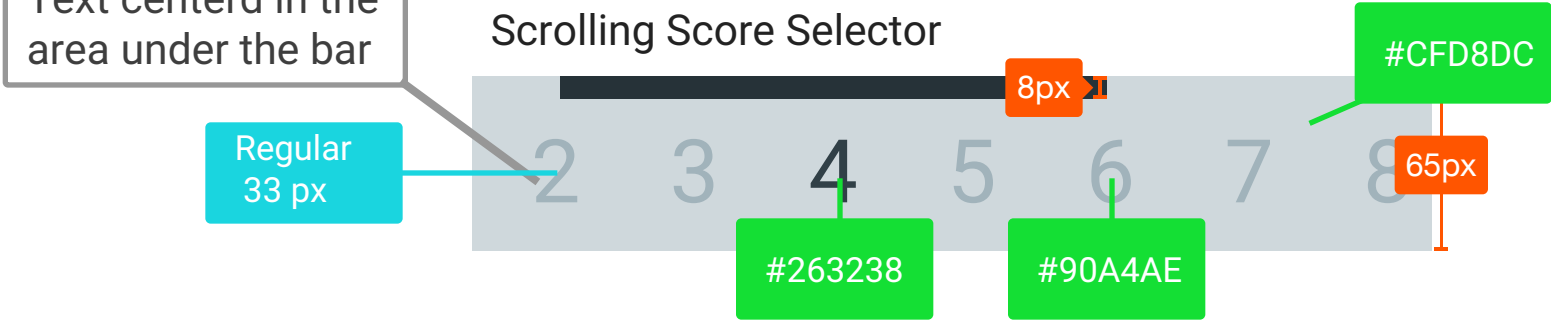
72px

regular 13 px

PAGE DESCRIPTION

Re-designed scorecard page. There is NO SCROLLING on this page, so the number of people shown on the leaderboard should be set to fit the size of the screen. (It's not a huge deal but that is the goal). The area directly below the card itself is the new score selector. It can be swiped left and right to view more numbers, and a number is pressed to select it. The dark bar above it is the scroll bar, and moves smoothly as the numbers are swiped.

Scorecard

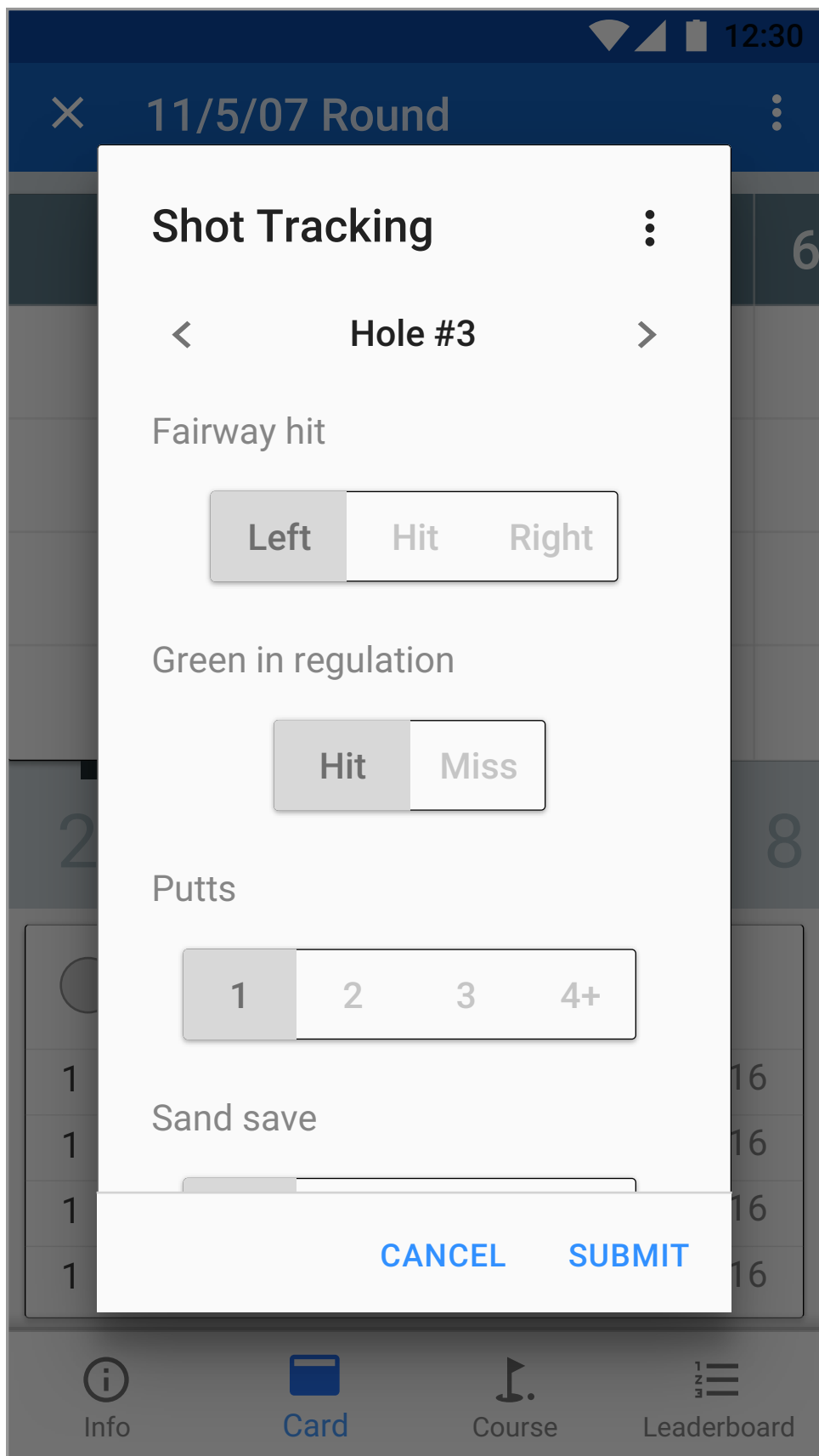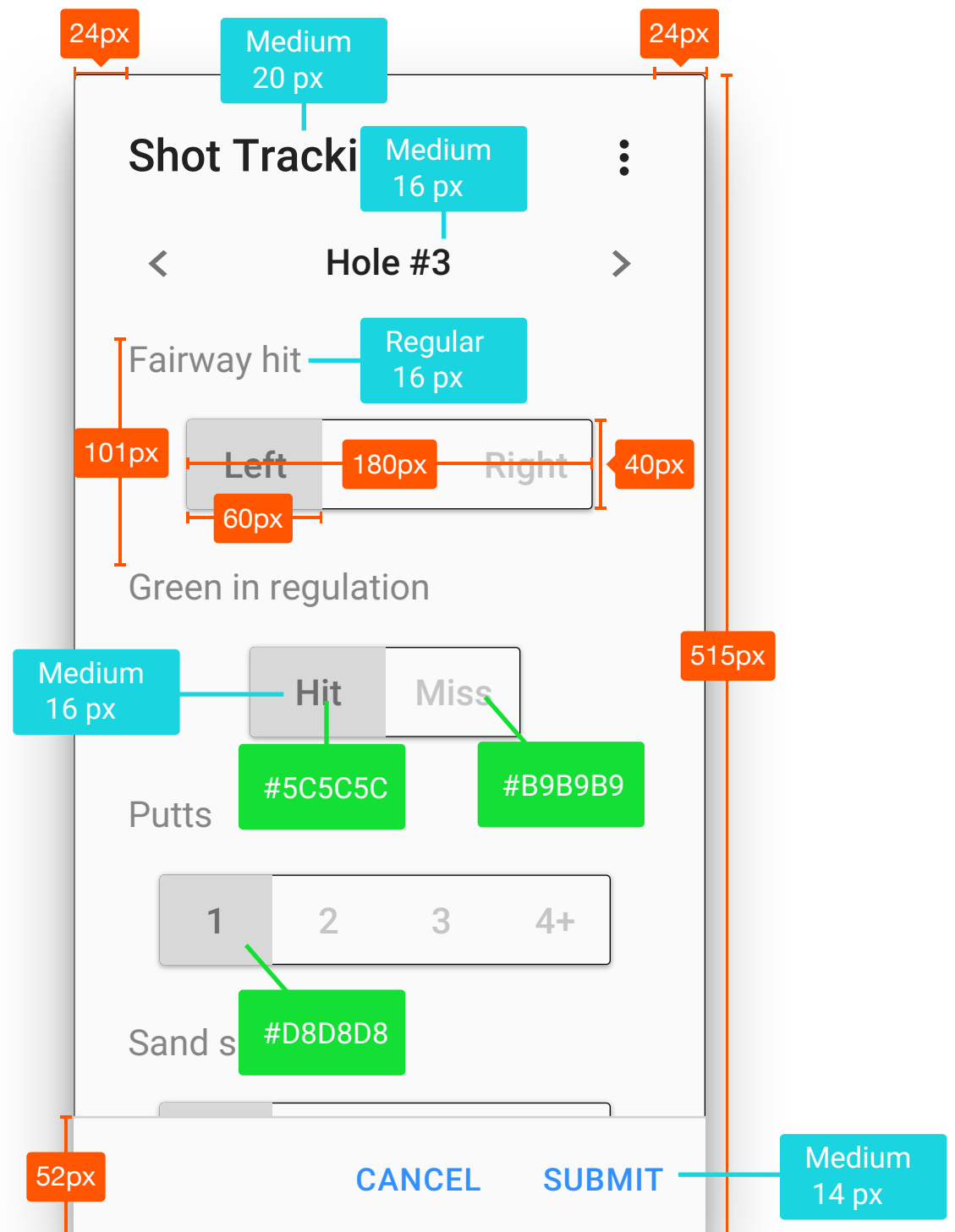| ▾ | 1 | 2 | 3 | 4 | 5 |

50px

Medium 24 px　#607D8B

105px　　250px

Level 1 Shadow

72px

No shadow

Text centerd in the area under the bar

Scrolling Score Selector

8px　　#CFD8DC

Regular 33 px

2 3 **4** 5 6 7 8

65px

#263238　#90A4AE

Shot Tracking

This is a re-design of the shot tracking page. Instead of taking the user to a new page it will bring up a dialog. If there are 3 tracking features or less (the user can add or take away tracking features), the dialog should fit the size of the features and should NOT scroll. If there are 4 or more features then the dialog should scroll as shown above. It is important that half of the last feature is seen above the button bar so that the user knows the dialog can scoll. When it starts to scoll, a line like the one above the button dialog will appear below the hole #. The hole #, and the top title bar are fixed and should not scroll. The menu at the top right gives the option to turn off shot tracking. The minimum border for the dialog is 40px on left and right and 24px on the top and bottom.

Phone screen (left):

12:30

✕ 11/5/07 Round ⋮

Hole 1 ▾

● 366 yds, par 4, hcp 9

center -3.5

8

9

depth 25

349
341
326

RESET

Yardage Book

	Carry to Fairway	F:255 B:255
	Carry to Fairway	F:255 B:255
	Carry to Fairway	F:255 B:255
	Carry to Fairway	F:255 B:255

ⓘ Info ▭ Card ⛳ Course ⅟₃ Leaderboard

Course Info

No changes have been made to the functions of the page. All changes are aes⋯.

Course

Hole Info Card

24px
16px
Hole 1 ▾   regular 16 px

● 366 yds, par 4, hcp 9

regular 26 px

349
341
326

RESET — Medium 14 px

Yardage Book Card

Yardage Book   Medium 20 px   56px

16px
72px   Carry to Fairway   F:255 B:255   48px
regular 16 px
Ca⋯way   #E7E7E7   B:255   .5px

Carry to Fairway   F:255 B:255

Carry to Fairway   F:255 B:255

	Name	+/-	#	TOT
1	Sean Hughes	+8	17	79
1	Sean Hughes	+8	17	79
1	Sean Hughes	+8	17	79
1	Sean Hughes	+8	17	79
1	Sean Hughes Applebrook GC	+8	17	79
1	Sean Hughes	+8	17	79
1	Sean Hughes	+8	17	79
1	Sean Hughes	+8	17	79

Info   Card   Course   Leaderboard

Leaderboard

Leaderboard Page. dropdown next to stroke play allows user to change which competition they are viewing (when there are multiple competitions). Clicking on a player's name brings you to their profle. When a name has sub-information the size of its group changes as shown below.

Leaderboard