USER TESTING: Phase 2
The Queen Bee - Music Player Application Design

Symbol Association

Which symbol do you associate with the "Play Music" function?

- Option 2: 100% of participants

Which symbol do you associate with the "Pause Music" function?

- Option 1: 100% of participants

Which symbol do you associate with opening a navigation menu? (pick top two)

- Option 3: 82.4% of participants (14 individuals)

- Option 1: 35.3 % of participants (6 individuals)

Which symbol do you associate with opening a song options menu? (pick top two)

- Option 4: 41.2 % of participants (7 individuals)

- Option 5: 41.2 % of participants (7 individuals)

As both Option 4 and 5 were equivalent, the menu functionality can be decided between the 2 for best design purposes.
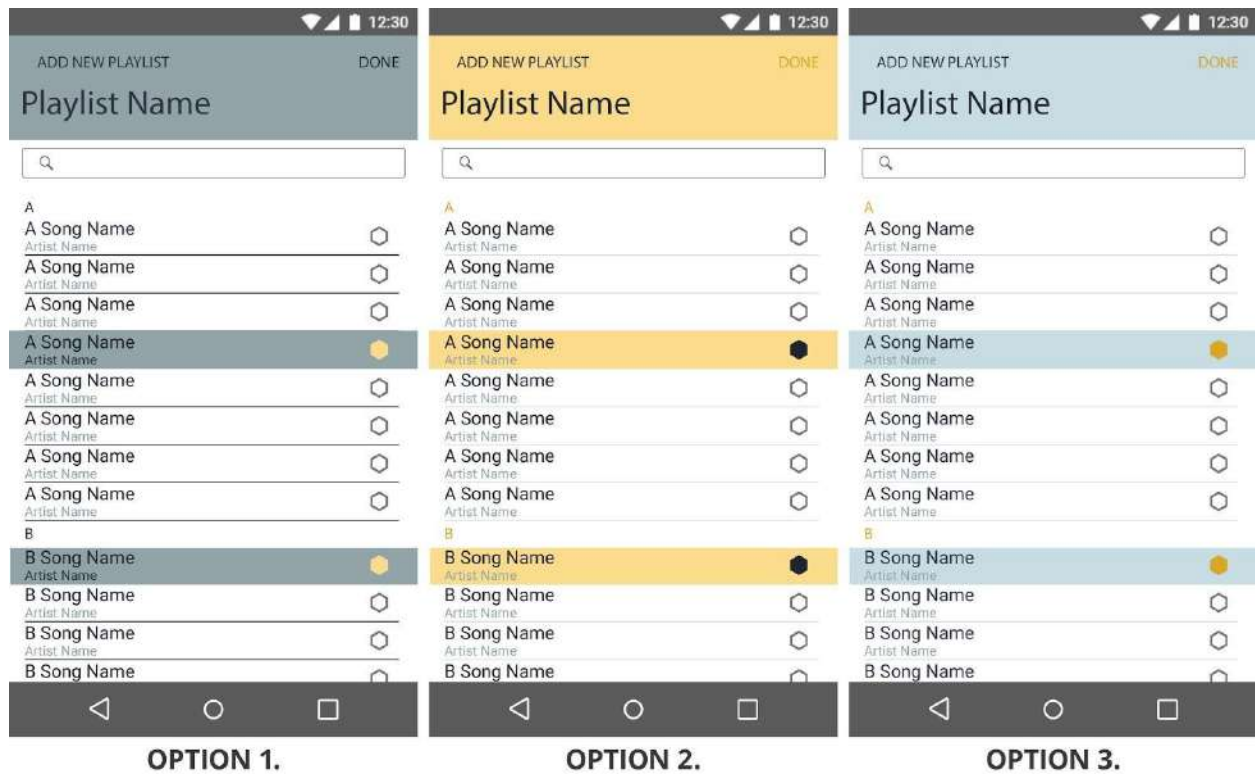
Which symbol do you associate with editing a playlist? (pick top two)
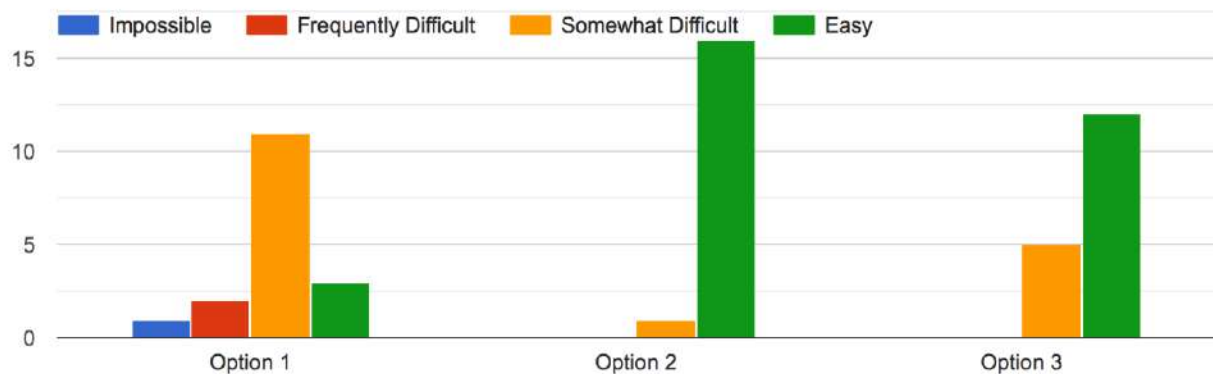
- Option 3: 82.4 % of participants (14 individuals)
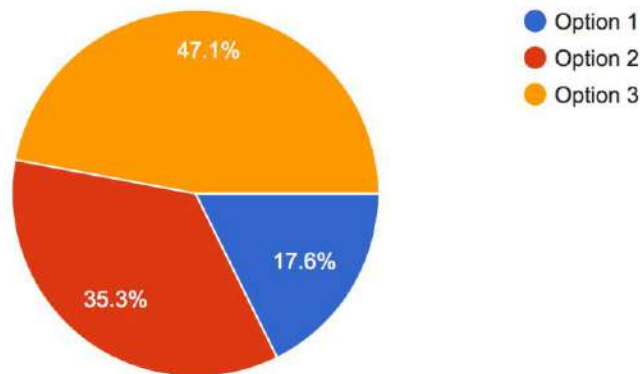
- Option 2: 76.5 % of participants (13 individuals)

Light Mode

OPTION 1.   OPTION 2.   OPTION 3.

How easy is it to read the words on the screen?

Readability: Option 2

Which color scheme do you most prefer?

17 responses

● Option 1
● Option 2
● Option 3

Favourite colour scheme: Option 3

Why did you pick this colour scheme as your favourite?

Option 1:
- I like monotonous UI
- It is not as bright as the other two and the save button in the top right is readable.
- The contrast is most helpful for me!

Option 2:
- The yellow background makes it easier to read the text
- It's a nice color combination that works well with the bee theme if the name.
- Very light and nice contrast
- I'm not fond of the gold colour of the dots on the other two options, they clash.
- It's calm, eye catching, and matches the proposed name of the app.
- It's the easiest on my eyes

Option 3:
- In the first option the font is too dark for the coloured parts of the background, and I like blue better than yellow.
- Very nice
- Readability, yellow is louder
- Words are clear
- It was easier to read and easier on the eyes than the other two.

- Easy to read, looks good
- Easiest to read the text
- Blue evokes a relaxed feeling, which is what I personally wish to have while listening to music. Also, the contrast of the yellow text on the "Done" is more visible on the light blue and more pleasing as opposed to the other options.

Is there anything you dislike about this colour scheme despite this?

Option 1:
- I would choose a less blue-tinted grey, and maybe a shade lighter
- The block text on dark grey is a bit too similar so making it a light grey would be nice.
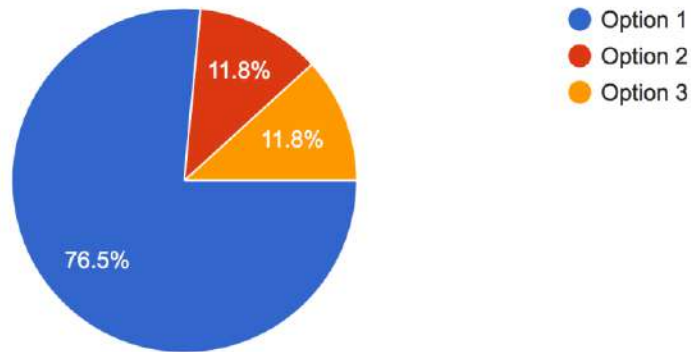- The dark highlight on dark text is more difficult to read.

Option 2:
- Not really it's simple
- The done button is a little hard to read.
- I prefer darker themes but it's the best out of the light themes

Option 3:
- It's hard to read the "Done" against the background.
- Accent color is off, doesn't stand out
- I'd change the yellow buttons to black
- I think the orange accent color looks kind of out of place. Maybe a dark blue or grey?
- Just the shade of yellow used for accents seems a bit too muddled, perhaps a lighter tone would be nice? Otherwise I enjoy the overall color scheme.

Which color scheme do you dislike the most?

17 responses

● Option 1
● Option 2
● Option 3

==*Dislike colour scheme: Option 1*==

Why did you pick this colour scheme as your least favourite?

Option 1:
- Black on grey is too hard for me to read
- It's hard to read.
- Harder to see black writing on dark grey
- Hard to read the dark font
- The text black on darker background seems odd to me
- Very hard to distinguish letters from background
- It's impossible to read.
- The text that is highlighted in grey is hard to read.
- Hardest to read the text
- The highlight colour is a tad too dark, and I'm not fond of the gold dots.
- The colors on this scheme seem muddled and almost difficult to read at the headings.
- It's hard for me to read
- It feels dull and boring.

Option 2:
- Yellow
- Too bright

Option 3:
- The save button in the top corner is unreadable otherwise I like it, make sure the text and the colour of the app are not too similar.
- it lacks good contrast, and the blue on black text doesn't offset as well as yellow on black text (like in option 2)

Is there anything you like about this colour scheme despite this?
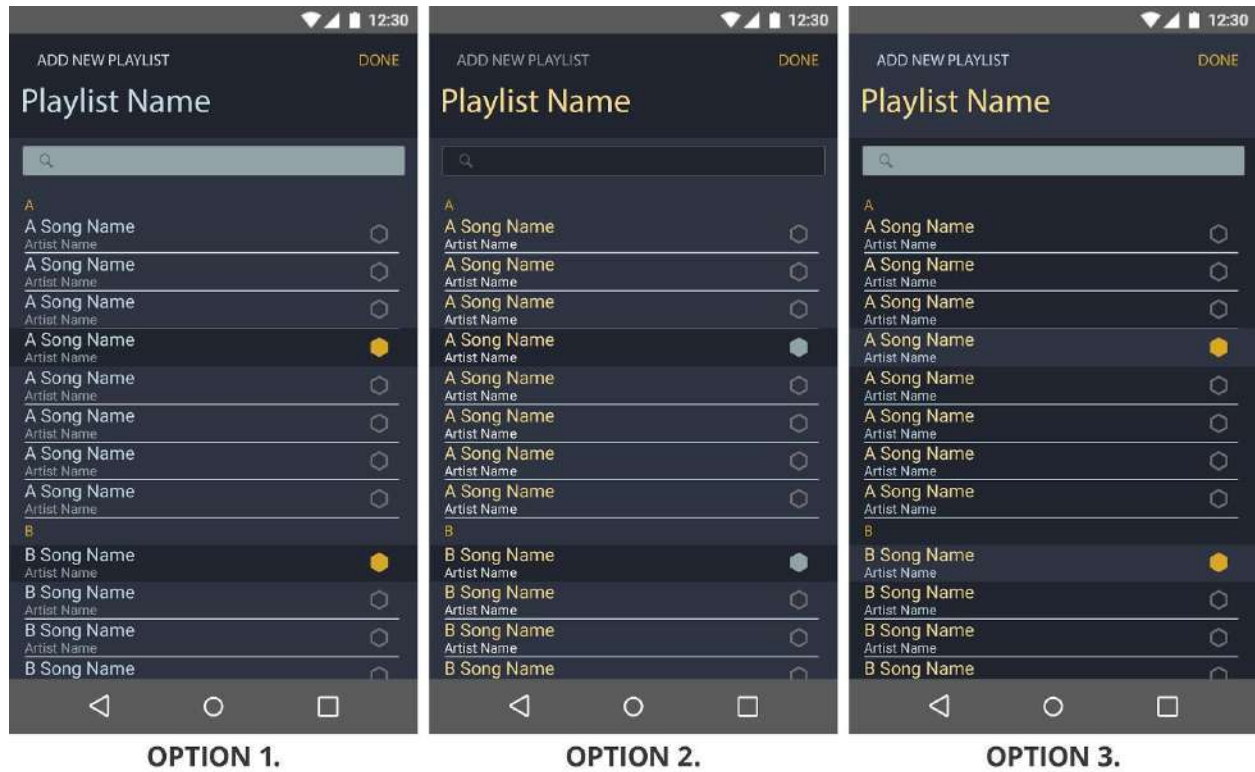
Option 1:
- Accent color looks best /most readable
- They are good colors more the text color in the selection
- The black buttons
- If the grey highlight was lighter, I think it would be my favorite, actually.
- I like the grey colour, I just think it's a little too dark.
- It's a nice color but it's just a little hard to see on
- The pop of yellow is a nice touch to bring an otherwise dull color theme a bit more interest.
- I've grown accustomed to the circle shape used in themes so seeing a hexagon in its place felt more fun and creative. I do like how simplistic and easily accessible it is for anyone to take a glance at and understand how to work it.
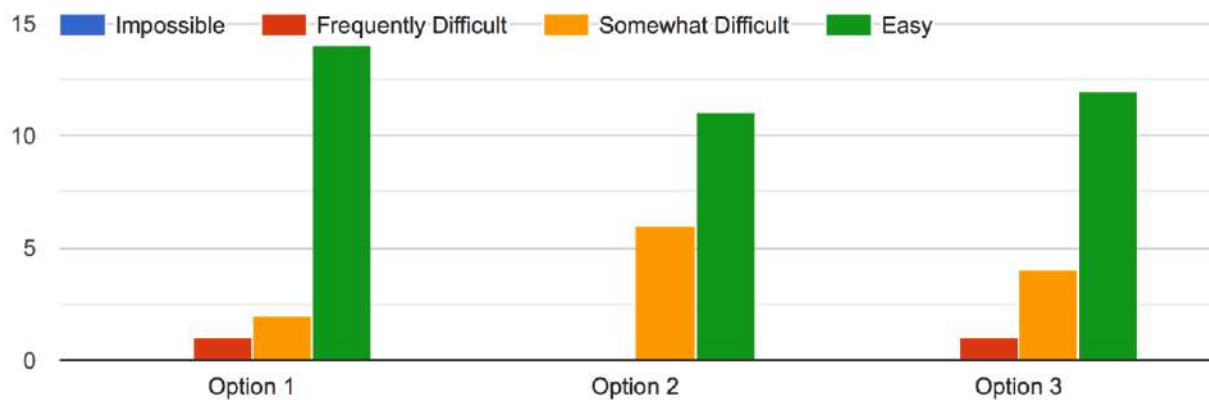
Option 2:
- The contrast makes it easy to read
- Easy to read

Option 3:
- Everything about it is nice
- I do prefer the lighter highlight color, it's easier to read than option 1

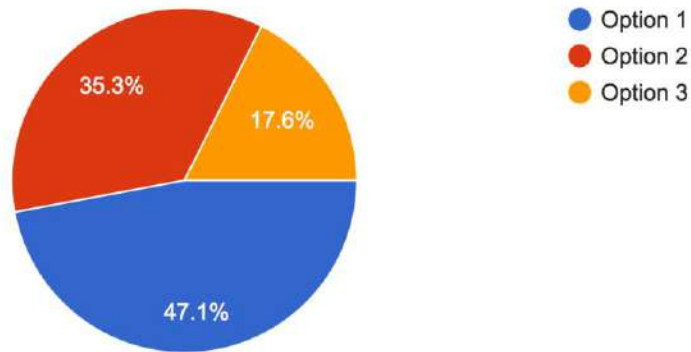### *Dark Mode*

OPTION 1. OPTION 2. OPTION 3.

How easy is it to read the words on the screen?

Readability: Option 1, however all options had a higher readability rate on dark mode compared to light mode

Which color scheme do you most prefer?

17 responses

35.3%

17.6%

47.1%

- Option 1
- Option 2
- Option 3

Favourite colour scheme: Option 1

Why did you pick this colour scheme as your favourite?

Option 1:
- Text is easier to read
- The other colour schemes feel too busy with the different colours for song and artist names.
- Easy to read, looks nice
- Dark mode is nicest with light writing colour
- Nice contrast
- It was easiest to read.
- Simplest
- The blue on black contrasts enough to be easily readable without being too bright!

Option 2:
- No highlighted search field
- The search bar color
- The colours feel the most harmonious - I feel like every colour is present in multiple places.
- This option has both the most color and contrast. It's eye-catching, but still easy to read.
- Easy to read, looks most attractive
- It's easy on my eyes

Option 3:
- Clear and easy to read.
- The colour are nice and everything is readable
- The overall darker grey theme helps me focus a lot easier on the text. Highlighting the song currently playing in a lighter tone of grey makes it easier to tell at a glance what song is being played.

Is there anything you dislike about this colour scheme despite this?

Option 1:
- Small text size
- I don't really like the lighter search bar, would rather have the dark one from option 2.
- The search bar color is distracting
- Dark mode is nicest with light writing colour
- The gold accent color seems a little disjointed since it's only present in the icons? But otherwise it's very nice.
- Light coloured search bar, prefer dark colour
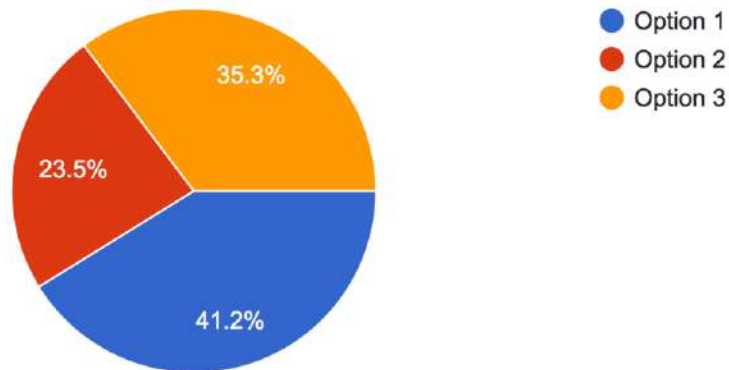- I would prefer a dark search bar like in option 2

Option 2:
- The lines between songs feel a little bright, but that's an issue with every design for me.

Option 3:
- The search bar could be a different colour. It is currently too bright and stands out from everything else.
- Nothing in particular. I enjoy the overall theme.

Which color scheme do you dislike the most?

17 responses

==*Dislike colour scheme: Option 1*==

Why did you pick this colour scheme as your least favourite?

Option 1:
- It's missing something but me cant pinpoint it
- Difficult to read.
- It feels very disjoint, I think the gold should be present in more places than just the dots.
- Like I mentioned, the lines feel a little too bright in all of them, and I'm not super fond of how they're only on the bottom of the songs.
- This is my least favorite by a short margin. There is a little lacking in visual appeal.
- Least visually attractive of the three
- It's hard to read
- Lack of colored text and overuse the light grey is not appealing to myself. It feels plain and harder to read the text.

Option 2:
- Yellow text on grey background is hard for me to read
- It had the least contrast

- Because I had to choose a least favourite. the mismatch of the yellow text and blue option selection is not very nice
- Something about the yellow text with no other lightness or color to offset it isnt appealing in the least

Option 3:
- Feels busy and has the light search bar which I don't like.
- Not a fan of the yellow and black, and the search bar
- Hectic feeling, chaos for the eyes
- Too many colors competing for attention
- Tbh I like all of them
- Light coloured search bar - otherwise it's great

Is there anything you like about this colour scheme despite this?

Option 1:
- The text color is perfect for dark themes.
- I like the look of the grey.
- It's very easy to read.
- The search bar being a lighter shade of grey is appealing and stands out. Option 2 is also very pleasing to me. However, the overuse of lighter grey in the body and the hexagons feels a bit much.

Option 2:
- If it had more contrast, it would be all right.
- it is very nice, although the search bar is too dark to find.
- I do like the dark search bar, just not with the yellow text! option 3 is also very good, I just lean a bit more towards option 1.

Option 3:
- All the text is clear and easy to see.