Changes made to FitPlay.

Overview

May 18, 2023

Changes were made to *HomeView, ClassesView, ClassDetailsEditView, ProfileView, Login, Signup, AuthTextView, GettingStarted, AboutYou, ProfilePicture, ConnectWatch, ConnectMusic, Premium Views. Fonts* and *Color Extension* were added to the codebase. Changes are described in detail bellow.

May 19, 2023

Improved the performance of *ProfileView* by creating reusable Views *ProfileDetailsView, ProfileInfoView*, *ProfileCell*, and *ProfileStack*. Breaking down these views into different components will allow Xcode to better compile *ProfileView*.

HomeView
- Edited title spacing
- Fixed the upcoming classes views to better match the mockup
  - Added light gray background
  - Fixed spacing and title placement

ClassesView
- Edited title spacing
- Created a new variable, *noClasses*, which stores if the user has not created any classes or there is no user. This variable is reused through the view
- Makes sure a subtitle is always displayed in the *cell* View. If there are no workouts specified, it will show the description.

ClassDetailsEditView

- Fixed date size
- Fixed title size and placement
- Fixed details ScrollView stack
- Fixed the top button background colors (added opacity)
- Made the back button a square
- Adjusted no photo text position and size
- Adjusted button font to better match mockup

ProfileView

- Fixed profile image
    - Added asynchronous loading, placeholder
    - Added white border with correct shadow
- Fixed edit button gradient, placement, and shadow
- Edited cell spacing and shadow
- Fixed position animation when editing name
- Created reusable views to help with Xcode performance
    - Contains a variable for *colorPickerController*
    - *ProfileDetailsView*: A View containing the profile photo and name
    - *ProfileInfoView*: A View containing profile information like classes created, classes shared, and membership type
    - *ProfileCell*: A cell View for *ProfileView* settings. You can provide your own content to add to the cell (used in *ProfileStack*)
    - *ProfileStack*: A LazyVStack containing all of the settings *ProfileCell* for a profile
        - Contains variables for *personalizeView, fontsCell, darkModeCell, notificationsCell, connectMusicCell, spotifyCell, appleMusicCell, moreCell, and logOutCell*

Login
- Fixed title placement, sizing, and font
- Fixed description placement, sizing, and font
- Fixed button placement, sizing, and font
- Fixed sign in with Apple button
    - I *highly* recommend using Apple's SignInWithAppleButton as I did last time we worked together. Apple requires this and you may not pass App Store review if you do not

Signup
- Fixed title text placement, sizing, and font
- Fixed description text placement, sizing, and font
- Fixed button placement, sizing, and font

AuthTextView
- Fixed text placement and sizing

GettingStarted
- Fixed all text placement, sizing, and font
- Fixed button placement, sizing, and font

AboutYou
- Fixed title placement, sizing, and font
- Fixed description placement, sizing, and font
- Fixed shadow color and clipping
- Fixed button placement, sizing, and font

ProfilePicture
- Fixed title placement, sizing, and font
- Fixed button placement, sizing, and font

ConnectWatch
- Fixed title placement, sizing, and font
- Fixed description placement, sizing, and font
- Added skip button and text
- Fixed button placement, sizing, and font

ConnectMusic
- Fixed title placement, sizing, and font
- Fixed button placement, sizing, and font

Premium
- Fixed title placement, sizing, and font
- Fixed buttons placement, sizing, and font

Fonts
- Created a new class called Fonts
- Stores the font size and weight combinations commonly used within the app
- Make any changes within this class and it will change throughout the entire app

Color Extension
- Added lighter(by: CGFloat), darker(by: CGFloat), and adjust(by: CGFloat) functions to Color and UIColor to adjust the accent color when needed