**UI Design**

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A screen shot of a cell phone

Description automatically generated

For this assignment, I chose to re-design Apple’s Mail app. The primary changes that were made were the addition of four feature buttons that make using the app more intuitive for the user, especially for users who are less familiar with standard UI design elements such as pulling down the screen for a search bar to appear. Also, while Apple does have an app for keeping track of events, I believe it would be good to be able to keep track of events through the mail application. When a user receives an email with important information regarding an event such as a meeting, I thought it would be good to have some sort of calendar where the user can see events saved from emails. Another button that was added was a theme button. The mail application does not allow users to customize the appearance of the app, such as choosing a primary theme color. I believe that by adding this feature it helps to improve the user experience. Lastly, a settings button was added that when pressed will automatically navigate the user to the application’s settings in the device’s settings. This will help to reduce any time it takes to find these settings, which at times can be confusing for users. As it relates to the rest of the design elements, I chose to keep the overall design relatively similar. The design is simple and overall intuitive to use. It follows industry standards and best practices by implementing buttons that are understandable and of an appropriate size. All buttons and symbols are intuitive and easy to understand and depict the actions or information the user is expected to see for that specific action. For example, a magnifying glass for search is intuitive because a magnifying glass is used to search for or look more closely at something. Colors are appropriately chosen so that text is clearly visible and readable. Buttons are appropriately sized so that the user hits the intended button. Text is appropriately sized to ensure it does not take up too much space but is also readable.