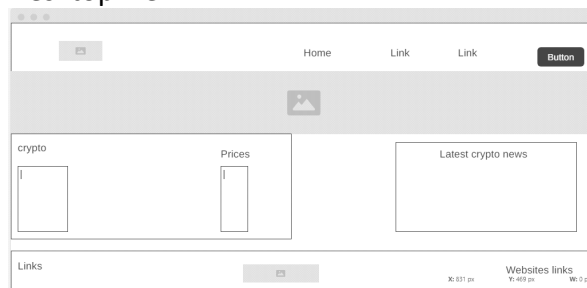
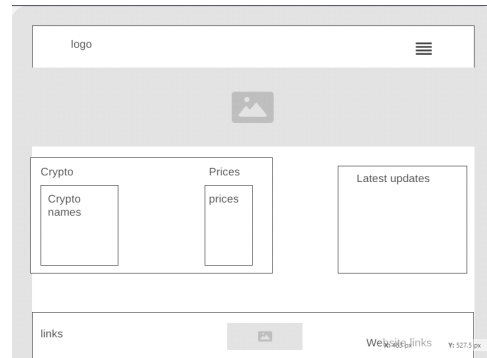


Overview:

- What is the problem we are trying to solve?
 - People often need to check cryptocurrency current update for various reasons such as trading, investment, education and awareness. However, accessing accurate and up-to-date cryptocurrency information can sometimes be inconvenient or complex.
- Why are we doing this?
 - The purpose of this app is to develop a user-friendly cryptocurrency application that provides users with current crypto update, like price, investment opportunity, community building and marketplace. By offering a simple and intuitive interface, users can quickly access the crypto information they need.
- Who is the audience?
 - The target audience for this application includes individuals who require cryptocurrency updates for personal, trading, investment or educational purposes. This could range from everyday users planning to make money online, trend awareness, and saving for future purpose.
- Major functions of the application:
 - Cryptocurrency Display: Users can input the name of a crypto to retrieve its information.
 - Crypto Price Display: Display the current price.
 - Crypto Price Logo: Display cryptocurrency logo.
 - Error Handling: Notify users if there are any errors in fetching crypto data, such as invalid cryptocurrency names or network issues.
 - External API: Utilizing the Cryptocurrency API to retrieve some crypto like bitcoin, baby duck and more.
 - Background Color: Html butto
 - n calls this function, to change background for a better view
 - Local JSON File: Cache frequently accessed data for greater performance.
 - RenderFavoriteCrypto: Html button to recall the localStorage savedFavorites and render on the page
- Wireframes
 - Desktop view

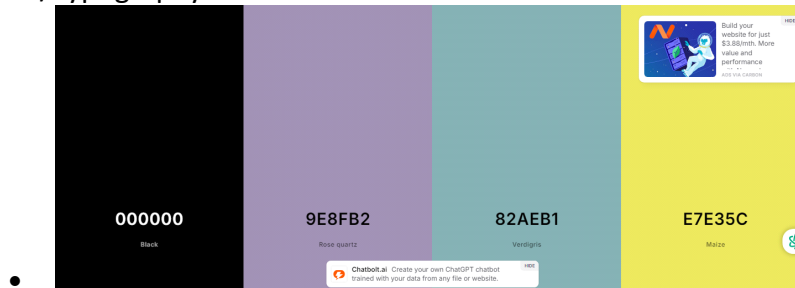


Mobile view



- Data Source:
 - External API: Utilizing the Cryptocurrency API to retrieve some crypto like bitcoin, baby duck and more.
 - Local JSON File: Cache frequently accessed data for greater performance.
- Initial Module List:
 - User interface components (HTML/CSS)
 - Crypto Data Retrieval (JavaScript/JSON)
 - Error Handling Module
 - Display Modules for logo, cryptocurrencies and prices.

Colors/Typography



- <https://coolers.co/000000-9e8fb2-82aeb1-e7e35c>
- Body Font: 'Roboto', puppins, Geneva, Verdana, sans-serif
- Element Styling:
 - Clean and minimalist design.
 - Clear and intuitive layout for ease of use.
 - Styling using css grid, flex and variables.
- Conclusion:
 - This app aims to check for cryptocurrency updates in like price, investment opportunity, community building, marketplace and more. By offering a simple and intuitive interface, users can quickly access the crypto information they need.

- Link to Trello board
 - <https://trello.com/b/6aFglKeo/cryptocurrency-project>
- Work schedule:

Week	Mon	Tue	Wed	Thu	Fri	Sat
05	HTML	CSS	JavaScript	Functions	Methods	Update Trello
06	Finalize Update Trello	Test Update Trello	Turn in final project	Rework if needed	Run app/check for errors	
07	Submitted					